

rteres

Instrument :

FID_D

ClientSampleId :

TP-TMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/15/2024

Supervised By :Ankita Jodhani 10/15/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD10142
Data File : FD048495.D
Signal(s) : FID2B.ch
Acq On : 14 Oct 2024 15:24
Sample : P4190-01MSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 101024.M
Title : GC Extractables

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.098	3.091	3.106	BV	177	519	0.00%	0.000%
2	3.131	3.106	3.186	PV	835766	6622511	60.28%	1.810%
3	3.192	3.186	3.211	VV	587	5506	0.05%	0.002%
4	3.222	3.211	3.238	VV	477	5025	0.05%	0.001%
5	3.244	3.238	3.262	VV	676	5901	0.05%	0.002%
6	3.276	3.262	3.282	VV	349	2972	0.03%	0.001%
7	3.295	3.282	3.324	VV	741	10167	0.09%	0.003%
8	3.330	3.324	3.348	VV	382	3753	0.03%	0.001%
9	3.358	3.348	3.370	VV	448	3518	0.03%	0.001%
10	3.387	3.370	3.396	VV	714	6834	0.06%	0.002%
11	3.407	3.396	3.420	VV	595	5783	0.05%	0.002%
12	3.434	3.420	3.472	VV	676	8969	0.08%	0.002%
13	3.496	3.472	3.506	PV	1395	15678	0.14%	0.004%
14	3.520	3.506	3.602	VV	18676	196267	1.79%	0.054%
15	3.617	3.602	3.673	VV	15082	168687	1.54%	0.046%
16	3.689	3.673	3.714	VV	3112	38715	0.35%	0.011%
17	3.723	3.714	3.759	VV	898	16624	0.15%	0.005%
18	3.765	3.759	3.773	VV	547	3715	0.03%	0.001%
19	3.797	3.773	3.811	VV	679	12025	0.11%	0.003%
20	3.815	3.811	3.836	VV	543	5100	0.05%	0.001%
21	3.841	3.836	3.849	VV	387	2093	0.02%	0.001%
22	3.855	3.849	3.873	VV	316	3339	0.03%	0.001%
23	3.881	3.873	3.901	VV	340	2797	0.03%	0.001%
24	3.917	3.901	3.936	VV	438	3947	0.04%	0.001%
25	3.952	3.936	3.986	VV	1767	23200	0.21%	0.006%
26	4.006	3.986	4.027	VV	796	12782	0.12%	0.003%
27	4.032	4.027	4.049	VV	703	6733	0.06%	0.002%
28	4.055	4.049	4.059	VV	454	2361	0.02%	0.001%
29	4.062	4.059	4.076	VV	475	4249	0.04%	0.001%
30	4.082	4.076	4.087	VV	557	2708	0.02%	0.001%
31	4.091	4.087	4.100	VV	484	3396	0.03%	0.001%
32	4.104	4.100	4.121	VV	473	5045	0.05%	0.001%
33	4.124	4.121	4.148	VV	416	5988	0.05%	0.002%
34	4.174	4.148	4.189	VV	883222	7510475	68.37%	2.053%
35	4.205	4.189	4.265	VV	895470	7647615	69.61%	2.091%
36	4.279	4.265	4.296	VV	1641	22283	0.20%	0.006%

					retention			
37	4.300	4.296	4.306	VV	735	3727	0.03%	0.001%
38	4.316	4.306	4.331	VV	857	11430	0.03%	0.001%
39	4.338	4.331	4.356	VV	815	9840	0.03%	0.001%
40	4.357	4.356	4.362	VV	712	2512	0.03%	0.001%
41	4.378	4.362	4.399	VV	795	14906	0.03%	0.001%
42	4.403	4.399	4.415	VV	698	5019	0.03%	0.001%
43	4.427	4.415	4.436	VV	901	9295	0.08%	0.003%
44	4.445	4.436	4.463	VV	796	9428	0.09%	0.003%
45	4.464	4.463	4.476	VV	450	2439	0.02%	0.001%
46	4.487	4.476	4.491	VV	420	2636	0.02%	0.001%
47	4.495	4.491	4.517	VV	338	4662	0.04%	0.001%
48	4.534	4.517	4.552	VV	602	7456	0.07%	0.002%
49	4.558	4.552	4.566	VV	403	2532	0.02%	0.001%
50	4.569	4.566	4.599	VV	352	4149	0.04%	0.001%
51	4.611	4.599	4.617	VV	351	3169	0.03%	0.001%
52	4.624	4.617	4.629	VV	427	2536	0.02%	0.001%
53	4.632	4.629	4.664	VV	410	5222	0.05%	0.001%
54	4.670	4.664	4.678	VV	201	993	0.01%	0.000%
55	4.690	4.678	4.708	VV	271	2924	0.03%	0.001%
56	4.726	4.708	4.738	VV	402	3933	0.04%	0.001%
57	4.754	4.738	4.763	PV	309	2322	0.02%	0.001%
58	4.797	4.763	4.812	VV	690	13116	0.12%	0.004%
59	4.816	4.812	4.822	VV	436	1952	0.02%	0.001%
60	4.828	4.822	4.846	VV	362	4520	0.04%	0.001%
61	4.854	4.846	4.886	VV	497	7600	0.07%	0.002%
62	4.900	4.886	4.923	VV	589	7942	0.07%	0.002%
63	4.930	4.923	4.936	VV	310	1657	0.02%	0.000%
64	4.945	4.936	4.965	VV	397	4030	0.04%	0.001%
65	4.989	4.965	4.996	VV	320	3665	0.03%	0.001%
66	5.000	4.996	5.008	VV	313	1582	0.01%	0.000%
67	5.013	5.008	5.020	PV	221	720	0.01%	0.000%
68	5.029	5.020	5.040	VV	212	2011	0.02%	0.001%
69	5.063	5.040	5.070	VV	436	4331	0.04%	0.001%
70	5.083	5.070	5.108	VV	448	5252	0.05%	0.001%
71	5.114	5.108	5.142	VV	277	2370	0.02%	0.001%
72	5.145	5.142	5.151	VV	263	770	0.01%	0.000%
73	5.156	5.151	5.164	VV	273	1278	0.01%	0.000%
74	5.169	5.164	5.180	VV	280	1921	0.02%	0.001%
75	5.200	5.180	5.225	VV	2161	26846	0.24%	0.007%
76	5.237	5.225	5.250	VV	690	7523	0.07%	0.002%
77	5.262	5.250	5.280	VV	891	12175	0.11%	0.003%
78	5.289	5.280	5.309	VV	990	12915	0.12%	0.004%
79	5.312	5.309	5.320	VV	724	4233	0.04%	0.001%
80	5.324	5.320	5.344	VV	635	7573	0.07%	0.002%
81	5.355	5.344	5.361	VV	605	5653	0.05%	0.002%
82	5.367	5.361	5.372	VV	694	3791	0.03%	0.001%
83	5.390	5.372	5.399	VV	760	9686	0.09%	0.003%
84	5.406	5.399	5.427	VV	590	7965	0.07%	0.002%
85	5.431	5.427	5.455	VV	763	9555	0.09%	0.003%
86	5.460	5.455	5.468	VV	498	3193	0.03%	0.001%
87	5.472	5.468	5.487	VV	470	4637	0.04%	0.001%
88	5.491	5.487	5.496	VV	341	1385	0.01%	0.000%
89	5.500	5.496	5.505	VV	344	1161	0.01%	0.000%

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90	5.508	5.505	5.515	VV	238	1399	0.01%	0.000%	
91	5.521	5.515	5.526	VV	357	1912			
92	5.536	5.526	5.549	VV	370	4003			
93	5.552	5.549	5.556	VV	388	1441			
94	5.563	5.556	5.575	VV	413	3177			
95	5.579	5.575	5.586	VV	318	1517			
96	5.591	5.586	5.597	VV	333	1646	0.01%	0.000%	
97	5.616	5.597	5.625	VV	480	5957	0.05%	0.002%	
98	5.636	5.625	5.652	VV	489	5488	0.05%	0.002%	
99	5.662	5.652	5.671	VV	383	2262	0.02%	0.001%	
100	5.677	5.671	5.681	VV	286	1108	0.01%	0.000%	
101	5.719	5.681	5.824	PV	945130	8578425	78.09%	2.345%	
102	5.829	5.824	5.851	VV	1607	19769	0.18%	0.005%	
103	5.893	5.851	5.918	VV	1542	43659	0.40%	0.012%	
104	5.924	5.918	5.943	VV	796	10126	0.09%	0.003%	
105	5.952	5.943	5.957	VV	705	5169	0.05%	0.001%	
106	5.962	5.957	5.970	VV	641	4411	0.04%	0.001%	
107	5.976	5.970	6.003	VV	654	10323	0.09%	0.003%	
108	6.007	6.003	6.021	VV	587	5171	0.05%	0.001%	
109	6.038	6.021	6.055	VV	717	10752	0.10%	0.003%	
110	6.064	6.055	6.086	VV	624	9310	0.08%	0.003%	
111	6.097	6.086	6.131	VV	658	11761	0.11%	0.003%	
112	6.166	6.131	6.222	VV	842340	8017790	72.98%	2.192%	
113	6.237	6.222	6.243	VV	550	6118	0.06%	0.002%	
114	6.266	6.243	6.277	VV	973	14546	0.13%	0.004%	
115	6.295	6.277	6.371	VV	10131	179971	1.64%	0.049%	
116	6.377	6.371	6.381	VV	848	4796	0.04%	0.001%	
117	6.385	6.381	6.396	VV	788	6049	0.06%	0.002%	
118	6.401	6.396	6.408	VV	617	4125	0.04%	0.001%	
119	6.411	6.408	6.421	VV	575	3667	0.03%	0.001%	
120	6.425	6.421	6.446	VV	538	7030	0.06%	0.002%	
121	6.451	6.446	6.458	VV	506	3086	0.03%	0.001%	
122	6.476	6.458	6.493	VV	745	10610	0.10%	0.003%	
123	6.511	6.493	6.518	VV	591	6010	0.05%	0.002%	
124	6.528	6.518	6.549	VV	557	8661	0.08%	0.002%	
125	6.553	6.549	6.573	VV	683	7585	0.07%	0.002%	
126	6.579	6.573	6.601	VV	774	8433	0.08%	0.002%	
127	6.604	6.601	6.609	VV	465	1549	0.01%	0.000%	
128	6.617	6.609	6.622	VV	475	2356	0.02%	0.001%	
129	6.629	6.622	6.641	VV	301	1559	0.01%	0.000%	
130	6.645	6.641	6.650	PV	136	602	0.01%	0.000%	
131	6.679	6.650	6.712	VV	6451	84995	0.77%	0.023%	
132	6.716	6.712	6.732	VV	1117	11177	0.10%	0.003%	
133	6.765	6.732	6.846	VV	848463	8148927	74.18%	2.228%	
134	6.849	6.846	6.865	VV	1628	16933	0.15%	0.005%	
135	6.868	6.865	6.892	VV	1441	17156	0.16%	0.005%	
136	6.915	6.892	6.965	VV	1490	40656	0.37%	0.011%	
137	6.988	6.965	6.993	VV	1253	16438	0.15%	0.004%	
138	7.002	6.993	7.034	VV	1308	20521	0.19%	0.006%	
139	7.055	7.034	7.065	VV	914	13136	0.12%	0.004%	
140	7.083	7.065	7.120	VV	2111	31515	0.29%	0.009%	
141	7.133	7.120	7.145	VV	554	6760	0.06%	0.002%	

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142	7.152	7.145	7.157	VV	550	3107	0.03%	0.001%	
143	7.164	7.157	7.179	VV	444	4545			
144	7.184	7.179	7.197	VV	400	3523			
145	7.200	7.197	7.227	VV	420	4346			
146	7.248	7.227	7.266	VV	742	10256			
147	7.273	7.266	7.276	VV	398	2098			
148	7.280	7.276	7.304	VV	532	6098	0.06%	0.002%	
149	7.313	7.304	7.319	VV	397	2989	0.03%	0.001%	
150	7.321	7.319	7.328	VV	463	1577	0.01%	0.000%	
151	7.378	7.328	7.469	VV	900270	8561426	77.93%	2.341%	
152	7.472	7.469	7.482	VV	982	6737	0.06%	0.002%	
153	7.488	7.482	7.494	VV	1044	6598	0.06%	0.002%	
154	7.523	7.494	7.551	VV	1309	34287	0.31%	0.009%	
155	7.553	7.551	7.560	VV	793	3016	0.03%	0.001%	
156	7.564	7.560	7.589	VV	676	8479	0.08%	0.002%	
157	7.597	7.589	7.616	VV	572	8108	0.07%	0.002%	
158	7.622	7.616	7.626	VV	607	2597	0.02%	0.001%	
159	7.645	7.626	7.663	VV	1246	16852	0.15%	0.005%	
160	7.700	7.663	7.727	VV	984	23860	0.22%	0.007%	
161	7.730	7.727	7.741	VV	303	2169	0.02%	0.001%	
162	7.772	7.741	7.780	VV	608	8885	0.08%	0.002%	
163	7.784	7.780	7.804	VV	570	6611	0.06%	0.002%	
164	7.808	7.804	7.829	VV	519	3515	0.03%	0.001%	
165	7.854	7.829	7.862	VV	870	9819	0.09%	0.003%	
166	7.871	7.862	7.885	VV	853	8503	0.08%	0.002%	
167	7.897	7.885	7.913	VV	635	8471	0.08%	0.002%	
168	7.949	7.913	7.993	VV	860499	8952678	81.49%	2.448%	
169	7.998	7.993	8.004	VV	754	4117	0.04%	0.001%	
170	8.032	8.004	8.090	VV	914258	8866407	80.71%	2.424%	
171	8.094	8.090	8.117	VV	1532	17276	0.16%	0.005%	
172	8.135	8.117	8.164	VV	1021	21106	0.19%	0.006%	
173	8.175	8.164	8.187	VV	748	8031	0.07%	0.002%	
174	8.230	8.187	8.298	VV	588617	5816727	52.95%	1.590%	
175	8.329	8.298	8.408	VV	958394	9659053	87.92%	2.641%	
176	8.423	8.408	8.458	VV	2562	47659	0.43%	0.013%	
177	8.479	8.458	8.516	VV	1053	27601	0.25%	0.008%	
178	8.520	8.516	8.526	VV	632	3408	0.03%	0.001%	
179	8.532	8.526	8.557	VV	601	8896	0.08%	0.002%	
180	8.581	8.557	8.610	VV	785	18496	0.17%	0.005%	
181	8.629	8.610	8.651	VV	2141	32400	0.29%	0.009%	
182	8.665	8.651	8.716	VV	1584	33847	0.31%	0.009%	
183	8.719	8.716	8.736	VV	559	4692	0.04%	0.001%	
184	8.761	8.736	8.772	VV	1451	17654	0.16%	0.005%	
185	8.789	8.772	8.798	VV	6132	62471	0.57%	0.017%	
186	8.809	8.798	8.866	VV	6705	88610	0.81%	0.024%	
187	8.876	8.866	8.895	VV	496	5835	0.05%	0.002%	
188	8.900	8.895	8.904	VV	380	1804	0.02%	0.000%	
189	8.911	8.904	8.930	VV	435	4537	0.04%	0.001%	
190	8.950	8.930	8.986	VV	611	10125	0.09%	0.003%	
191	8.995	8.986	9.006	PV	318	2047	0.02%	0.001%	
192	9.012	9.006	9.016	VV	382	1534	0.01%	0.000%	
193	9.025	9.016	9.031	VV	385	2671	0.02%	0.001%	
194	9.035	9.031	9.043	VV	504	2433	0.02%	0.001%	

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195	9.047	9.043	9.058	VV	294	1861	0.02%	0.001%
196	9.066	9.058	9.076	VV	313	2683		
197	9.106	9.076	9.239	VV	936236	9895874	90	
198	9.244	9.239	9.252	VV	779	5624		
199	9.273	9.252	9.291	VV	1682	23946		
200	9.317	9.291	9.360	VV	9203	165656		
201	9.367	9.360	9.394	VV	1429	17702	0.16%	0.005%
202	9.427	9.394	9.443	VV	1703	30498	0.28%	0.008%
203	9.471	9.443	9.501	VV	2015	39961	0.36%	0.011%
204	9.538	9.501	9.591	VV	908638	9773911	88.97%	2.672%
205	9.603	9.591	9.629	VV	1085	18154	0.17%	0.005%
206	9.648	9.629	9.655	VV	859	12015	0.11%	0.003%
207	9.658	9.655	9.677	VV	738	9628	0.09%	0.003%
208	9.682	9.677	9.713	VV	732	10085	0.09%	0.003%
209	9.718	9.713	9.732	VV	403	3490	0.03%	0.001%
210	9.735	9.732	9.747	VV	315	1984	0.02%	0.001%
211	9.752	9.747	9.759	VV	227	1028	0.01%	0.000%
212	9.770	9.759	9.779	VV	310	2709	0.02%	0.001%
213	9.782	9.779	9.792	VV	272	1908	0.02%	0.001%
214	9.809	9.792	9.834	VV	620	9847	0.09%	0.003%
215	9.840	9.834	9.865	VV	536	6110	0.06%	0.002%
216	9.869	9.865	9.891	VV	301	3221	0.03%	0.001%
217	9.915	9.891	9.937	VV	475	7536	0.07%	0.002%
218	9.943	9.937	9.956	VV	283	2072	0.02%	0.001%
219	9.984	9.956	9.998	VV	654	9759	0.09%	0.003%
220	10.009	9.998	10.014	VV	470	3851	0.04%	0.001%
221	10.019	10.014	10.030	VV	489	3487	0.03%	0.001%
222	10.035	10.030	10.042	VV	496	2092	0.02%	0.001%
223	10.052	10.042	10.062	VV	485	3826	0.03%	0.001%
224	10.066	10.062	10.073	VV	182	1121	0.01%	0.000%
225	10.075	10.073	10.088	VV	229	1286	0.01%	0.000%
226	10.107	10.088	10.127	VV	495	8798	0.08%	0.002%
227	10.131	10.127	10.140	VV	451	2714	0.02%	0.001%
228	10.158	10.140	10.179	VV	474	7872	0.07%	0.002%
229	10.200	10.179	10.210	VV	787	9048	0.08%	0.002%
230	10.227	10.210	10.233	VV	1113	11387	0.10%	0.003%
231	10.242	10.233	10.256	VV	1528	17032	0.16%	0.005%
232	10.289	10.256	10.371	VV	17835	334295	3.04%	0.091%
233	10.383	10.371	10.390	VV	627	6058	0.06%	0.002%
234	10.404	10.390	10.428	VV	438	7583	0.07%	0.002%
235	10.460	10.428	10.465	VV	6721	52242	0.48%	0.014%
236	10.495	10.465	10.538	VV	941588	10080547	91.76%	2.756%
237	10.572	10.538	10.745	VV	913096	10371188	94.41%	2.835%
238	10.770	10.745	10.820	VV	6348	102856	0.94%	0.028%
239	10.824	10.820	10.831	VV	957	5747	0.05%	0.002%
240	10.847	10.831	10.876	VV	1679	35311	0.32%	0.010%
241	10.899	10.876	10.919	VV	2318	32267	0.29%	0.009%
242	10.971	10.919	11.030	VV	882649	10188197	92.74%	2.785%
243	11.053	11.030	11.086	VV	1274	32291	0.29%	0.009%
244	11.117	11.086	11.136	VV	1420	30324	0.28%	0.008%
245	11.160	11.136	11.182	VV	1102	21982	0.20%	0.006%
246	11.188	11.182	11.200	VV	646	6109	0.06%	0.002%

Instrument :

FID_D

ClientSampleId :

TP-TMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/15/2024
Supervised By :Ankita Jodhani 10/15/2024

					rteres				
247	11.211	11.200	11.225	VV	785	9612	0.09%	0.003%	
248	11.265	11.225	11.327	VV	623450	6536716	59		
249	11.349	11.327	11.354	VV	1384	18999			
250	11.359	11.354	11.385	VV	1401	20187			
251	11.390	11.385	11.403	VV	1191	11607			
252	11.417	11.403	11.449	VV	1557	34645			
253	11.463	11.449	11.476	VV	1428	18844	0.17%	0.005%	
254	11.493	11.476	11.511	VV	1472	23460	0.21%	0.006%	
255	11.514	11.511	11.529	VV	1015	9488	0.09%	0.003%	
256	11.534	11.529	11.552	VV	787	8294	0.08%	0.002%	
257	11.563	11.552	11.590	VV	668	12713	0.12%	0.003%	
258	11.595	11.590	11.605	VV	605	4865	0.04%	0.001%	
259	11.630	11.605	11.649	VV	1107	21456	0.20%	0.006%	
260	11.662	11.649	11.676	VV	1009	12983	0.12%	0.004%	
261	11.687	11.676	11.707	VV	1441	19676	0.18%	0.005%	
262	11.729	11.707	11.777	VV	2455	60964	0.55%	0.017%	
263	11.780	11.777	11.795	VV	865	7780	0.07%	0.002%	
264	11.814	11.795	11.843	VV	1086	22873	0.21%	0.006%	
265	11.848	11.843	11.855	VV	662	4307	0.04%	0.001%	
266	11.882	11.855	11.950	VV	41708	543873	4.95%	0.149%	
267	11.966	11.950	12.014	VV	1776	41974	0.38%	0.011%	
268	12.034	12.014	12.042	VV	993	13383	0.12%	0.004%	
269	12.090	12.042	12.134	VV	7105	131163	1.19%	0.036%	
270	12.153	12.134	12.157	VV	815	10099	0.09%	0.003%	
271	12.170	12.157	12.180	VV	973	12199	0.11%	0.003%	
272	12.190	12.180	12.208	VV	1252	16345	0.15%	0.004%	
273	12.233	12.208	12.240	VV	5833	61072	0.56%	0.017%	
274	12.274	12.240	12.287	VV	880434	10814522	98.44%	2.957%	
275	12.301	12.287	12.378	VV	904826	9638343	87.73%	2.635%	
276	12.383	12.378	12.439	VV	1689	46347	0.42%	0.013%	
277	12.447	12.439	12.461	VV	1129	12434	0.11%	0.003%	
278	12.484	12.461	12.528	VV	9267	128054	1.17%	0.035%	
279	12.531	12.528	12.539	VV	988	5641	0.05%	0.002%	
280	12.543	12.539	12.558	VV	963	9416	0.09%	0.003%	
281	12.597	12.558	12.639	VV	917032	10985815	100.00%	3.003%	
282	12.658	12.639	12.678	VV	9276	134627	1.23%	0.037%	
283	12.708	12.678	12.785	VV	439942	5178539	47.14%	1.416%	
284	12.791	12.785	12.796	VV	897	5352	0.05%	0.001%	
285	12.816	12.796	12.843	VV	1045	23443	0.21%	0.006%	
286	12.882	12.843	12.921	VV	817358	9927848	90.37%	2.714%	
287	12.945	12.921	12.988	VV	2835	73488	0.67%	0.020%	
288	12.991	12.988	13.016	VV	1285	15567	0.14%	0.004%	
289	13.019	13.016	13.029	VV	698	4875	0.04%	0.001%	
290	13.039	13.029	13.061	VV	846	11610	0.11%	0.003%	
291	13.105	13.061	13.171	VV	11264	184605	1.68%	0.050%	
292	13.178	13.171	13.190	VV	881	8437	0.08%	0.002%	
293	13.193	13.190	13.199	VV	685	3917	0.04%	0.001%	
294	13.202	13.199	13.208	VV	745	3938	0.04%	0.001%	
295	13.225	13.208	13.232	VV	977	11869	0.11%	0.003%	
296	13.248	13.232	13.276	VV	1596	25040	0.23%	0.007%	
297	13.299	13.276	13.321	VV	2105	32441	0.30%	0.009%	
298	13.326	13.321	13.332	VV	559	3160	0.03%	0.001%	
299	13.351	13.332	13.363	VV	671	8451	0.08%	0.002%	

Instrument :

FID_D

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TP-TMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/15/2024

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300	13.372	13.363	13.382	VV	525	5352	0.05%	0.001%
301	13.414	13.382	13.427	VV	2299	32612		
302	13.464	13.427	13.506	VV	807077	9767632	88.04%	2.584%
303	13.508	13.506	13.546	VV	804	11457		
304	13.549	13.546	13.556	VV	397	2085		
305	13.575	13.556	13.594	VV	642	9393		
306	13.613	13.594	13.669	VV	1395	25568	0.23%	0.007%
307	13.672	13.669	13.676	VV	356	1231	0.01%	0.000%
308	13.698	13.676	13.726	VV	498	8887	0.08%	0.002%
309	13.740	13.726	13.747	VV	355	3080	0.03%	0.001%
310	13.770	13.747	13.808	VV	1001	16457	0.15%	0.004%
311	13.815	13.808	13.822	VV	352	1810	0.02%	0.000%
312	13.877	13.822	13.931	VV	7062	127880	1.16%	0.035%
313	13.935	13.931	13.953	VV	333	3141	0.03%	0.001%
314	13.959	13.953	13.963	VV	197	786	0.01%	0.000%
315	13.971	13.963	13.976	VV	294	1185	0.01%	0.000%
316	13.979	13.976	13.987	VV	250	1148	0.01%	0.000%
317	14.021	13.987	14.066	VV	3221	61981	0.56%	0.017%
318	14.083	14.066	14.104	VV	1248	16250	0.15%	0.004%
319	14.109	14.104	14.125	VV	332	3261	0.03%	0.001%
320	14.130	14.125	14.135	VV	339	1205	0.01%	0.000%
321	14.139	14.135	14.164	VV	424	5168	0.05%	0.001%
322	14.186	14.164	14.225	VV	784	11334	0.10%	0.003%
323	14.246	14.225	14.278	PV	1265	17846	0.16%	0.005%
324	14.289	14.278	14.306	VV	340	3679	0.03%	0.001%
325	14.311	14.306	14.330	VV	299	2119	0.02%	0.001%
326	14.354	14.330	14.382	VV	915	12886	0.12%	0.004%
327	14.408	14.382	14.426	VV	631	12312	0.11%	0.003%
328	14.465	14.426	14.483	VV	744053	9452381	86.04%	2.584%
329	14.510	14.483	14.530	VV	820059	9496345	86.44%	2.596%
330	14.562	14.530	14.647	VV	758721	9757982	88.82%	2.668%
331	14.652	14.647	14.660	VV	923	6058	0.06%	0.002%
332	14.669	14.660	14.679	VV	852	8305	0.08%	0.002%
333	14.683	14.679	14.691	VV	771	4679	0.04%	0.001%
334	14.708	14.691	14.743	VV	1293	26520	0.24%	0.007%
335	14.749	14.743	14.776	VV	778	11349	0.10%	0.003%
336	14.783	14.776	14.795	VV	508	4424	0.04%	0.001%
337	14.799	14.795	14.807	VV	446	2829	0.03%	0.001%
338	14.811	14.807	14.818	VV	433	2401	0.02%	0.001%
339	14.840	14.818	14.851	VV	960	10823	0.10%	0.003%
340	14.853	14.851	14.871	VV	620	4619	0.04%	0.001%
341	14.896	14.871	14.907	VV	3555	45056	0.41%	0.012%
342	14.930	14.907	15.007	VV	20147	364790	3.32%	0.100%
343	15.011	15.007	15.046	VV	747	14322	0.13%	0.004%
344	15.073	15.046	15.101	VV	5788	80733	0.73%	0.022%
345	15.120	15.101	15.150	VV	1510	23307	0.21%	0.006%
346	15.155	15.150	15.159	VV	373	1763	0.02%	0.000%
347	15.163	15.159	15.169	VV	392	1889	0.02%	0.001%
348	15.173	15.169	15.201	VV	571	6482	0.06%	0.002%
349	15.209	15.201	15.224	VV	320	3472	0.03%	0.001%
350	15.235	15.224	15.274	VV	397	8302	0.08%	0.002%
351	15.282	15.274	15.287	PV	288	1691	0.02%	0.000%

Instrument :

FID_D

ClientSampleId :

TP-TMSD

Manual IntegrationsAPPROVED

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						Instrument : FID_D ClientSampleId : TP-TMSD		
352	15.315	15.287	15.329	VV	434	7678	0.07%	0.002%
353	15.333	15.329	15.355	VV	308	2925		
354	15.390	15.355	15.394	VV	663	8242		
355	15.400	15.394	15.409	VV	638	4749		
356	15.414	15.409	15.426	VV	741	4567		
357	15.432	15.426	15.436	VV	470	2382		
358	15.450	15.436	15.479	VV	878	13732	0.12%	0.004%
359	15.494	15.479	15.511	VV	377	4852	0.04%	0.001%
360	15.531	15.511	15.538	VV	792	7731	0.07%	0.002%
361	15.579	15.538	15.614	VV	713676	9242545	84.13%	2.527%
362	15.620	15.614	15.636	VV	511	4820	0.04%	0.001%
363	15.643	15.636	15.655	VV	501	3701	0.03%	0.001%
364	15.664	15.655	15.676	VV	460	3209	0.03%	0.001%
365	15.680	15.676	15.690	VV	179	1034	0.01%	0.000%
366	15.696	15.690	15.700	VV	254	1216	0.01%	0.000%
367	15.704	15.700	15.711	VV	285	1179	0.01%	0.000%
368	15.732	15.711	15.749	VV	391	5623	0.05%	0.002%
369	15.755	15.749	15.763	VV	397	2225	0.02%	0.001%
370	15.767	15.763	15.779	VV	387	2109	0.02%	0.001%
371	15.782	15.779	15.813	VV	248	2440	0.02%	0.001%
372	15.816	15.813	15.821	PV	288	535	0.00%	0.000%
373	15.827	15.821	15.832	VV	371	1427	0.01%	0.000%
374	15.850	15.832	15.865	VV	365	5201	0.05%	0.001%
375	15.880	15.865	15.899	VV	411	6790	0.06%	0.002%
376	15.913	15.899	15.919	VV	723	6217	0.06%	0.002%
377	15.941	15.919	15.972	VV	1647	35994	0.33%	0.010%
378	16.014	15.972	16.028	VV	650626	9177454	83.54%	2.509%
379	16.050	16.028	16.114	VV	766477	9255232	84.25%	2.530%
380	16.120	16.114	16.148	VV	1875	31454	0.29%	0.009%
381	16.180	16.148	16.221	VV	4262	79468	0.72%	0.022%
382	16.233	16.221	16.250	VV	812	11979	0.11%	0.003%
383	16.270	16.250	16.301	VV	3928	57691	0.53%	0.016%
384	16.331	16.301	16.351	VV	1456	30228	0.28%	0.008%
385	16.391	16.351	16.464	VV	674502	8806047	80.16%	2.407%
386	16.521	16.464	16.552	VV	676315	9030862	82.20%	2.469%
387	16.560	16.552	16.580	VV	2867	32853	0.30%	0.009%
388	16.601	16.580	16.623	VV	926	17890	0.16%	0.005%
389	16.628	16.623	16.635	VV	667	3500	0.03%	0.001%
390	16.641	16.635	16.651	VV	451	3545	0.03%	0.001%
391	16.668	16.651	16.689	VV	543	8493	0.08%	0.002%
392	16.696	16.689	16.700	VV	335	1908	0.02%	0.001%
393	16.709	16.700	16.723	VV	572	6244	0.06%	0.002%
394	16.726	16.723	16.757	VV	590	8243	0.08%	0.002%
395	16.764	16.757	16.770	VV	356	1867	0.02%	0.001%
396	16.782	16.770	16.787	VV	307	2600	0.02%	0.001%
397	16.806	16.787	16.831	VV	575	10930	0.10%	0.003%
398	16.838	16.831	16.848	VV	561	4172	0.04%	0.001%
399	16.875	16.848	16.915	VV	1449	32743	0.30%	0.009%
400	16.963	16.915	16.998	VV	7985	124167	1.13%	0.034%
401	17.003	16.998	17.021	PV	159	1289	0.01%	0.000%
402	17.043	17.021	17.060	VV	473	6854	0.06%	0.002%
403	17.083	17.060	17.089	VV	558	6322	0.06%	0.002%
404	17.093	17.089	17.103	VV	565	3248	0.03%	0.001%

405	17.112	17.103	17.120	VV	490	3781	0.03%	0.001%
406	17.125	17.120	17.142	VV	569	6042		
407	17.149	17.142	17.155	VV	630	3605		
408	17.162	17.155	17.175	VV	496	5034		
409	17.195	17.175	17.208	VV	616	9087		
410	17.210	17.208	17.219	VV	439	1881		
411	17.292	17.219	17.333	VV	7120	133106	1.21%	0.036%
412	17.357	17.333	17.361	VV	1677	22034	0.20%	0.006%
413	17.406	17.361	17.460	VV	663391	8797139	80.08%	2.405%
414	17.486	17.460	17.528	VV	1304	32892	0.30%	0.009%
415	17.530	17.528	17.534	VV	574	2108	0.02%	0.001%
416	17.542	17.534	17.546	VV	714	3972	0.04%	0.001%
417	17.560	17.546	17.586	VV	801	15372	0.14%	0.004%
418	17.599	17.586	17.635	VV	935	17476	0.16%	0.005%
419	17.670	17.635	17.675	VV	1085	16422	0.15%	0.004%
420	17.681	17.675	17.686	VV	1145	6590	0.06%	0.002%
421	17.702	17.686	17.710	VV	1484	18880	0.17%	0.005%
422	17.758	17.710	17.771	VV	636140	9219021	83.92%	2.520%
423	17.794	17.771	17.875	VV	629590	8756373	79.71%	2.394%
424	17.891	17.875	17.955	VV	4609	147912	1.35%	0.040%
425	18.011	17.955	18.080	VV	566888	8335910	75.88%	2.279%
426	18.081	18.080	18.146	VV	3619	105206	0.96%	0.029%
427	18.172	18.146	18.177	VV	2425	39347	0.36%	0.011%
428	18.180	18.177	18.185	VV	2442	12689	0.12%	0.003%
429	18.231	18.185	18.286	VV	615285	8693099	79.13%	2.377%
430	18.317	18.286	18.322	VV	5132	91265	0.83%	0.025%
431	18.326	18.322	18.340	VV	5147	51347	0.47%	0.014%
432	18.346	18.340	18.356	VV	4854	45579	0.41%	0.012%
433	18.359	18.356	18.422	VV	4868	148002	1.35%	0.040%
434	18.443	18.422	18.466	VV	4445	94243	0.86%	0.026%
435	18.496	18.466	18.521	VV	8401	166458	1.52%	0.046%
436	18.544	18.521	18.558	VV	9583	156847	1.43%	0.043%
437	18.572	18.558	18.599	VV	8258	176427	1.61%	0.048%
438	18.619	18.599	18.668	VV	11308	238011	2.17%	0.065%
439	18.672	18.668	18.686	VV	2281	22232	0.20%	0.006%
440	18.689	18.686	18.701	VV	2063	18808	0.17%	0.005%
441	18.706	18.701	18.712	VV	2003	12269	0.11%	0.003%
442	18.722	18.712	18.731	VV	2021	20666	0.19%	0.006%
443	18.753	18.731	18.769	VV	2280	44858	0.41%	0.012%
444	18.801	18.769	18.847	VV	4920	129488	1.18%	0.035%
445	18.866	18.847	18.895	VV	2159	56254	0.51%	0.015%
446	18.932	18.895	18.961	VV	2886	84737	0.77%	0.023%
447	19.010	18.961	19.046	VV	581398	8342555	75.94%	2.281%
448	19.061	19.046	19.075	VV	4685	75775	0.69%	0.021%
449	19.078	19.075	19.114	VV	4312	86494	0.79%	0.024%
450	19.117	19.114	19.134	VV	3086	34467	0.31%	0.009%
451	19.140	19.134	19.152	VV	2802	30184	0.27%	0.008%
452	19.155	19.152	19.194	VV	2799	57644	0.52%	0.016%
453	19.220	19.194	19.271	VV	9149	199510	1.82%	0.055%
454	19.286	19.271	19.302	VV	2491	43613	0.40%	0.012%
455	19.322	19.302	19.333	VV	3237	53411	0.49%	0.015%
456	19.376	19.333	19.420	VV	7368	213205	1.94%	0.058%

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					rt	Area	Area%	Height
457	19.426	19.420	19.442	VV	2544	33239	0.30%	0.009%
458	19.464	19.442	19.489	VV	3733	85596	0.30%	0.009%
459	19.499	19.489	19.517	VV	2790	43548	0.30%	0.009%
460	19.531	19.517	19.549	VV	2885	52447	0.30%	0.009%
461	19.603	19.549	19.623	VV	6046	174063	1.10%	0.033%
462	19.636	19.623	19.683	VV	5275	152818	0.90%	0.027%
463	19.747	19.683	19.784	VV	547138	8002625	72.85%	2.188%
464	19.814	19.784	19.840	VV	4331	133838	1.22%	0.037%
465	19.877	19.840	19.911	VV	17523	344301	3.13%	0.094%
466	19.935	19.911	19.960	VV	6772	152634	1.39%	0.042%
467	19.973	19.960	19.985	VV	4136	59342	0.54%	0.016%
468	19.988	19.985	20.004	VV	4132	46267	0.42%	0.013%
469	20.029	20.004	20.036	VV	4303	79834	0.73%	0.022%
470	20.041	20.036	20.055	VV	4051	42952	0.39%	0.012%
471	20.058	20.055	20.065	VV	3729	22292	0.20%	0.006%
472	20.093	20.065	20.125	VV	7253	190737	1.74%	0.052%
473	20.130	20.125	20.146	VV	4131	51677	0.47%	0.014%
474	20.151	20.146	20.173	VV	4033	61525	0.56%	0.017%
475	20.181	20.173	20.185	VV	3917	28190	0.26%	0.008%
476	20.194	20.185	20.237	VV	4051	120831	1.10%	0.033%
477	20.240	20.237	20.244	VV	3784	16307	0.15%	0.004%
478	20.253	20.244	20.258	VV	4071	31925	0.29%	0.009%
479	20.284	20.258	20.300	VV	4921	114724	1.04%	0.031%
480	20.314	20.300	20.334	VV	5156	97283	0.89%	0.027%
481	20.342	20.334	20.349	VV	4837	44379	0.40%	0.012%
482	20.354	20.349	20.371	VV	4697	57126	0.52%	0.016%
483	20.383	20.371	20.397	VV	4475	69060	0.63%	0.019%
484	20.444	20.397	20.504	VV	497288	7993599	72.76%	2.185%
485	20.561	20.504	20.610	VV	6996	355027	3.23%	0.097%
486	20.628	20.610	20.654	VV	5521	142192	1.29%	0.039%
487	20.660	20.654	20.673	VV	5520	61886	0.56%	0.017%
488	20.695	20.673	20.728	VV	5781	181326	1.65%	0.050%
489	20.750	20.728	20.757	VV	5830	95448	0.87%	0.026%
490	20.758	20.757	20.782	VV	5728	82069	0.75%	0.022%
491	20.808	20.782	20.852	VV	6880	240275	2.19%	0.066%
492	20.856	20.852	20.867	VV	4853	43874	0.40%	0.012%
493	20.874	20.867	20.882	VV	4734	40263	0.37%	0.011%
494	20.895	20.882	20.906	VV	4806	67969	0.62%	0.019%
495	20.912	20.906	20.920	VV	4802	39248	0.36%	0.011%
496	20.925	20.920	20.934	VV	4804	39317	0.36%	0.011%
497	20.938	20.934	20.947	VV	4681	35371	0.32%	0.010%
498	20.954	20.947	20.963	VV	4740	46408	0.42%	0.013%
499	20.969	20.963	20.980	VV	4808	47516	0.43%	0.013%
500	20.984	20.980	20.987	VV	4754	20680	0.19%	0.006%
501	20.992	20.987	20.997	VV	4741	27078	0.25%	0.007%
502	21.000	20.997	21.004	VV	4657	17993	0.16%	0.005%
503	21.011	21.004	21.028	VV	4802	69092	0.63%	0.019%
504	21.044	21.028	21.054	VV	4649	68798	0.63%	0.019%
505	21.063	21.054	21.072	VV	4692	50055	0.46%	0.014%
506	21.083	21.072	21.090	VV	4840	50862	0.46%	0.014%
507	21.095	21.090	21.102	VV	4688	32693	0.30%	0.009%
508	21.111	21.102	21.117	VV	4778	42929	0.39%	0.012%
509	21.122	21.117	21.136	VV	4682	50012	0.46%	0.014%

Instrument :

FID_D

ClientSampleId :

TP-TMSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/15/2024

Supervised By :Ankita Jodhani 10/15/2024

Peak No.	Retention Time (min)	Area	Height	Width	Integration	Concentration (%)
510	21.143	21.136	21.155	VV	4662	52361
511	21.225	21.155	21.280	VBA	368649	7698014
Sum of corrected areas:						3657

Aliphatic EPH 101024.M Tue Oct 15 10:40:56 2024

Instrument :
FID_D
ClientSampleId :
TP-TMSD
0.48% 0.014%

Manual IntegrationsAPPROVED
Reviewed By :Yogesh Patel 10/15/2024
Supervised By :Ankita Jodhani 10/15/2024