

rteres

Instrument :

FID_C

ClientSampleId :

EX-2-TPH-2DL2

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11112

Data File : FC067691.D

Signal(s) : FID1A.ch

Acq On : 11 Nov 2024 12:15

Sample : P4721-02DL2 50X

Misc :

ALS Vial : 10 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/12/2024

Supervised By :Ankita Jodhani 11/12/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.M

Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.215	3.154	3.228	BV	232	1165	0.18%	0.005%
2	3.260	3.228	3.273	VV	686	9489	1.46%	0.039%
3	3.288	3.273	3.305	VV	1476	14397	2.21%	0.060%
4	3.314	3.305	3.348	VV	425	6032	0.93%	0.025%
5	3.394	3.348	3.407	PV	1475	17795	2.73%	0.074%
6	3.418	3.407	3.433	VV	936	9890	1.52%	0.041%
7	3.449	3.433	3.458	VV	924	9775	1.50%	0.041%
8	3.471	3.458	3.497	VV	1004	15469	2.37%	0.064%
9	3.509	3.497	3.517	VV	479	4273	0.66%	0.018%
10	3.535	3.517	3.567	VV	2911	38256	5.87%	0.159%
11	3.596	3.567	3.621	VV	1226	22933	3.52%	0.095%
12	3.642	3.621	3.685	VV	3887	62873	9.65%	0.261%
13	3.713	3.685	3.745	VV	2563	43582	6.69%	0.181%
14	3.760	3.745	3.789	VV	1252	16545	2.54%	0.069%
15	3.808	3.789	3.827	VV	2544	23121	3.55%	0.096%
16	3.855	3.827	3.901	VV	2439	50982	7.82%	0.212%
17	3.938	3.901	3.952	VV	1985	26570	4.08%	0.110%
18	3.964	3.952	3.980	VV	1240	17214	2.64%	0.072%
19	3.997	3.980	4.016	VV	2318	31849	4.89%	0.132%
20	4.029	4.016	4.054	VV	1867	23170	3.55%	0.096%
21	4.074	4.054	4.084	VV	989	12806	1.96%	0.053%
22	4.113	4.084	4.126	VV	3256	44219	6.78%	0.184%
23	4.140	4.126	4.164	VV	3943	52783	8.10%	0.219%
24	4.175	4.164	4.214	VV	1729	29236	4.49%	0.122%
25	4.248	4.214	4.268	VV	2838	43199	6.63%	0.180%
26	4.288	4.268	4.311	VV	2644	42877	6.58%	0.178%
27	4.325	4.311	4.358	VV	1700	37242	5.71%	0.155%
28	4.371	4.358	4.386	VV	1078	15167	2.33%	0.063%
29	4.404	4.386	4.444	VV	2225	41514	6.37%	0.173%
30	4.453	4.444	4.466	VV	903	10896	1.67%	0.045%
31	4.495	4.466	4.513	VV	2575	52529	8.06%	0.218%
32	4.531	4.513	4.572	VV	4744	96066	14.74%	0.399%
33	4.588	4.572	4.600	VV	5162	54686	8.39%	0.227%
34	4.615	4.600	4.630	VV	7944	84527	12.97%	0.351%
35	4.642	4.630	4.677	VV	3842	88511	13.58%	0.368%
36	4.705	4.677	4.721	VV	4718	82190	12.61%	0.342%

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37	4.743	4.721	4.783	VV	6603	137329	21.07%	0.571%	
38	4.804	4.783	4.833	VV	9978	130215	19.75%	0.571%	
39	4.854	4.833	4.868	VV	3160	48536	7.57%	0.205%	
40	4.889	4.868	4.910	VV	3731	66516	10.69%	0.587%	
41	4.957	4.910	5.001	VV	3727	108755	16.75%	0.454%	
42	5.025	5.001	5.036	VV	4266	56409	8.43%	0.256%	
43	5.049	5.036	5.112	VV	5687	160937	24.69%	0.669%	
44	5.129	5.112	5.148	VV	2877	49347	7.57%	0.205%	
45	5.169	5.148	5.199	VV	7255	141248	21.67%	0.587%	
46	5.228	5.199	5.242	VV	5509	109182	16.75%	0.454%	
47	5.258	5.242	5.273	VV	8055	96267	14.77%	0.400%	
48	5.289	5.273	5.334	VV	6157	155094	23.79%	0.645%	
49	5.347	5.334	5.360	VV	3513	45453	6.97%	0.189%	
50	5.390	5.360	5.414	VV	12318	188892	28.98%	0.785%	
51	5.437	5.414	5.473	VV	4730	124971	19.17%	0.519%	
52	5.492	5.473	5.508	VV	4259	72075	11.06%	0.300%	
53	5.516	5.508	5.526	VV	3481	37306	5.72%	0.155%	
54	5.549	5.526	5.572	VV	16168	216053	33.14%	0.898%	
55	5.584	5.572	5.608	VV	4328	83076	12.74%	0.345%	
56	5.622	5.608	5.636	VV	3935	61467	9.43%	0.256%	
57	5.664	5.636	5.699	VV	13662	253462	38.88%	1.054%	
58	5.717	5.699	5.745	VV	4947	105213	16.14%	0.437%	
59	5.777	5.745	5.800	VV	6526	152682	23.42%	0.635%	
60	5.823	5.800	5.843	VV	6903	110088	16.89%	0.458%	
61	5.874	5.843	5.935	VV	8702	285800	43.84%	1.188%	
62	5.961	5.935	5.979	VV	5399	119346	18.31%	0.496%	
63	6.017	5.979	6.034	VV	7558	172156	26.41%	0.716%	
64	6.051	6.034	6.075	VV	7079	137946	21.16%	0.573%	
65	6.096	6.075	6.119	VV	6860	148945	22.85%	0.619%	
66	6.156	6.119	6.171	VV	8762	194882	29.90%	0.810%	
67	6.185	6.171	6.210	VV	9012	172045	26.39%	0.715%	
68	6.228	6.210	6.249	VV	10640	170270	26.12%	0.708%	
69	6.277	6.249	6.291	VV	8314	168512	25.85%	0.700%	
70	6.303	6.291	6.351	VV	7858	214113	32.85%	0.890%	
71	6.369	6.351	6.399	VV	7453	165145	25.33%	0.686%	
72	6.409	6.399	6.421	VV	5332	69005	10.59%	0.287%	
73	6.439	6.421	6.463	VV	6970	143681	22.04%	0.597%	
74	6.538	6.463	6.560	VV	11462	433153	66.45%	1.801%	
75	6.571	6.560	6.594	VV	5383	103300	15.85%	0.429%	
76	6.623	6.594	6.643	VV	7967	202018	30.99%	0.840%	
77	6.670	6.643	6.699	VV	16461	321794	49.37%	1.338%	
78	6.709	6.699	6.714	VV	5581	50533	7.75%	0.210%	
79	6.735	6.714	6.764	VV	8814	209330	32.11%	0.870%	
80	6.807	6.764	6.826	VV	9650	248785	38.17%	1.034%	
81	6.845	6.826	6.856	VV	8626	137902	21.16%	0.573%	
82	6.870	6.856	6.886	VV	9738	150981	23.16%	0.628%	
83	6.906	6.886	6.934	VV	10004	220641	33.85%	0.917%	
84	6.962	6.934	7.028	VV	8535	367775	56.42%	1.529%	
85	7.051	7.028	7.088	VV	37431	589425	90.42%	2.450%	
86	7.105	7.088	7.125	VV	10340	177852	27.28%	0.739%	
87	7.150	7.125	7.168	VV	14220	244998	37.58%	1.018%	
88	7.178	7.168	7.208	VV	7931	176073	27.01%	0.732%	
89	7.234	7.208	7.269	VV	10300	302253	46.37%	1.256%	

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90	7.280	7.269	7.298	VV	7339	118662	18.20%	0.493%
91	7.321	7.298	7.348	VV	8202	213830	32.14%	0.507%
92	7.360	7.348	7.372	VV	7439	98355	15.72%	0.653%
93	7.383	7.372	7.390	VV	7071	77975	11.14%	1.427%
94	7.405	7.390	7.417	VV	7815	117105	17.14%	0.720%
95	7.447	7.417	7.475	VV	10018	290506	44.14%	0.960%
96	7.491	7.475	7.512	VV	6953	139212	21.36%	0.507%
97	7.531	7.512	7.542	VV	7829	122011	18.72%	0.653%
98	7.558	7.542	7.572	VV	9943	157083	24.10%	1.427%
99	7.609	7.572	7.630	VV	14873	343286	52.66%	0.720%
100	7.649	7.630	7.673	VV	7519	173219	26.57%	0.960%
101	7.699	7.673	7.719	VV	11435	231043	35.44%	0.802%
102	7.744	7.719	7.764	VV	8044	193008	29.61%	0.567%
103	7.785	7.764	7.797	VV	7257	136296	20.91%	1.247%
104	7.843	7.797	7.858	VV	9753	299872	46.00%	1.224%
105	7.877	7.858	7.917	VV	11989	294528	45.18%	2.695%
106	7.963	7.917	7.991	VV	36883	648316	99.46%	0.979%
107	8.014	7.991	8.034	VV	10704	235599	36.14%	0.850%
108	8.051	8.034	8.073	VV	11215	204474	31.37%	1.825%
109	8.137	8.073	8.167	VV	8914	438980	67.34%	0.780%
110	8.187	8.167	8.209	VV	8271	187743	28.80%	0.702%
111	8.235	8.209	8.248	VV	7686	168858	25.90%	0.447%
112	8.262	8.248	8.273	VV	7570	107651	16.51%	1.947%
113	8.298	8.273	8.341	VV	22359	468419	71.86%	0.503%
114	8.353	8.341	8.369	VV	7689	121127	18.58%	0.745%
115	8.387	8.369	8.408	VV	8912	179169	27.49%	0.895%
116	8.426	8.408	8.455	VV	8402	215261	33.02%	0.383%
117	8.468	8.455	8.478	VV	7144	92090	14.13%	0.766%
118	8.496	8.478	8.511	VV	11774	184184	28.26%	0.818%
119	8.527	8.511	8.551	VV	10110	196789	30.19%	0.305%
120	8.560	8.551	8.572	VV	6062	73346	11.25%	1.095%
121	8.594	8.572	8.618	VV	15592	263392	40.41%	2.710%
122	8.678	8.618	8.704	VV	30703	651860	100.00%	0.468%
123	8.715	8.704	8.736	VV	6656	112657	17.28%	0.666%
124	8.755	8.736	8.777	VV	8150	160111	24.56%	1.025%
125	8.823	8.777	8.841	VV	8370	246478	37.81%	0.487%
126	8.856	8.841	8.873	VV	6653	117170	17.97%	0.855%
127	8.899	8.873	8.924	VV	7911	205641	31.55%	0.536%
128	8.937	8.924	8.961	VV	6051	128960	19.78%	0.813%
129	8.987	8.961	9.021	VV	6086	195626	30.01%	0.675%
130	9.045	9.021	9.069	VV	7103	162390	24.91%	0.711%
131	9.089	9.069	9.133	VV	5227	170952	26.23%	0.501%
132	9.164	9.133	9.181	VV	4875	120499	18.49%	0.382%
133	9.196	9.181	9.215	VV	4941	91943	14.10%	0.971%
134	9.262	9.215	9.304	VV	5264	233602	35.84%	0.959%
135	9.333	9.304	9.380	VV	7365	230822	35.41%	0.729%
136	9.415	9.380	9.442	VV	6792	175407	26.91%	0.204%
137	9.456	9.442	9.465	VV	3660	49169	7.54%	0.732%
138	9.497	9.465	9.540	VV	5713	176120	27.02%	0.473%
139	9.578	9.540	9.611	VV	2864	113765	17.45%	0.104%
140	9.617	9.611	9.628	VV	2585	25022	3.84%	0.286%
141	9.652	9.628	9.668	VV	3146	68904	10.57%	

142	9.695	9.668	9.726	VV	5193	131009	20.10%	0.545%
143	9.741	9.726	9.780	VV	3429	96665	14.75%	0.545%
144	9.798	9.780	9.809	VV	3262	51943	7.75%	0.545%
145	9.817	9.809	9.828	VV	3106	35280	5.65%	0.545%
146	9.843	9.828	9.884	VV	3224	90019	13.95%	0.351%
147	9.909	9.884	9.938	VV	2526	72496	11.25%	0.351%
148	9.971	9.938	9.998	VV	2547	84420	12.95%	0.351%
149	10.015	9.998	10.044	VV	2625	61458	9.43%	0.255%
150	10.064	10.044	10.073	VV	1988	35174	5.40%	0.146%
151	10.087	10.073	10.096	VV	2295	29479	4.52%	0.123%
152	10.127	10.096	10.158	VV	11395	201773	30.95%	0.839%
153	10.200	10.158	10.242	VV	2422	110264	16.92%	0.458%
154	10.273	10.242	10.296	VV	2792	69249	10.62%	0.288%
155	10.314	10.296	10.338	VV	1827	41606	6.38%	0.173%
156	10.407	10.338	10.434	VV	2475	110476	16.95%	0.459%
157	10.456	10.434	10.465	VV	2339	37139	5.70%	0.154%
158	10.474	10.465	10.514	VV	2305	61991	9.51%	0.258%
159	10.549	10.514	10.584	VV	13834	247686	38.00%	1.030%
160	10.592	10.584	10.624	VV	2352	47304	7.26%	0.197%
161	10.665	10.624	10.700	VV	1834	75020	11.51%	0.312%
162	10.748	10.700	10.781	VV	1800	80325	12.32%	0.334%
163	10.813	10.781	10.836	VV	1920	55423	8.50%	0.230%
164	10.869	10.836	10.913	VV	2598	82165	12.60%	0.342%
165	10.955	10.913	10.988	VV	1659	63949	9.81%	0.266%
166	11.009	10.988	11.068	VV	1504	67527	10.36%	0.281%
167	11.143	11.068	11.154	VV	1564	76825	11.79%	0.319%
168	11.175	11.154	11.241	VV	1669	74362	11.41%	0.309%
169	11.270	11.241	11.309	VV	7028	132857	20.38%	0.552%
170	11.331	11.309	11.358	VV	1385	37368	5.73%	0.155%
171	11.377	11.358	11.400	VV	1221	28304	4.34%	0.118%
172	11.453	11.400	11.512	VV	1571	87133	13.37%	0.362%
173	11.546	11.512	11.561	VV	1233	32116	4.93%	0.133%
174	11.573	11.561	11.603	VV	1130	26747	4.10%	0.111%
175	11.623	11.603	11.632	VV	1132	18729	2.87%	0.078%
176	11.639	11.632	11.648	VV	1104	10023	1.54%	0.042%
177	11.672	11.648	11.710	VV	1157	41153	6.31%	0.171%
178	11.730	11.710	11.767	VV	1255	37709	5.78%	0.157%
179	11.784	11.767	11.798	VV	1158	21111	3.24%	0.088%
180	11.827	11.798	11.854	VV	2471	54646	8.38%	0.227%
181	11.863	11.854	11.894	VV	1115	22679	3.48%	0.094%
182	11.962	11.894	12.020	VV	1177	71767	11.01%	0.298%
183	12.050	12.020	12.091	VV	995	36935	5.67%	0.154%
184	12.125	12.091	12.144	VV	873	25591	3.93%	0.106%
185	12.151	12.144	12.171	VV	888	12889	1.98%	0.054%
186	12.179	12.171	12.194	VV	743	10523	1.61%	0.044%
187	12.203	12.194	12.220	VV	786	11305	1.73%	0.047%
188	12.232	12.220	12.270	VV	755	21651	3.32%	0.090%
189	12.280	12.270	12.295	VV	819	10805	1.66%	0.045%
190	12.302	12.295	12.318	VV	702	9617	1.48%	0.040%
191	12.352	12.318	12.381	VV	889	29715	4.56%	0.124%
192	12.409	12.381	12.464	VV	1146	42611	6.54%	0.177%
193	12.490	12.464	12.561	VV	1106	43254	6.64%	0.180%
194	12.589	12.561	12.617	VV	703	22075	3.39%	0.092%

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195	12.635	12.617	12.735	VV	707	38297	5.87%	0.159%
196	12.772	12.735	12.782	VV	585	14756		
197	12.808	12.782	12.886	VV	509	28031		
198	12.930	12.886	12.964	VV	6993	110284	16	
199	12.982	12.964	13.052	VV	1113	36359	5	
200	13.062	13.052	13.084	VV	444	7337	3	
201	13.104	13.084	13.148	VV	478	16361	2.51%	0.068%
202	13.153	13.148	13.177	VV	453	6513	1.00%	0.027%
203	13.194	13.177	13.240	VV	353	11651	1.79%	0.048%
204	13.273	13.240	13.299	VV	894	18348	2.81%	0.076%
205	13.325	13.299	13.361	VV	457	13189	2.02%	0.055%
206	13.369	13.361	13.391	VV	300	4828	0.74%	0.020%
207	13.407	13.391	13.451	VV	376	8297	1.27%	0.034%
208	13.504	13.451	13.573	VV	1200	30919	4.74%	0.129%
209	13.597	13.573	13.659	VV	357	13150	2.02%	0.055%
210	13.681	13.659	13.718	VV	470	8838	1.36%	0.037%
211	13.726	13.718	13.812	VV	180	7900	1.21%	0.033%
212	13.822	13.812	13.864	VV	184	3726	0.57%	0.015%
213	13.910	13.864	13.954	VV	315	10197	1.56%	0.042%
214	13.967	13.954	13.998	VV	198	3752	0.58%	0.016%
215	14.002	13.998	14.019	VV	153	1397	0.21%	0.006%
216	14.090	14.019	14.168	VV	222	10150	1.56%	0.042%
217	14.186	14.168	14.218	VV	125	2149	0.33%	0.009%
218	14.245	14.218	14.288	VV	308	5883	0.90%	0.024%
219	14.303	14.288	14.327	VV	163	1881	0.29%	0.008%
220	14.373	14.327	14.384	VV	214	3955	0.61%	0.016%
221	14.411	14.384	14.467	VV	507	9310	1.43%	0.039%
222	14.492	14.467	14.511	VV	229	3228	0.50%	0.013%
223	14.524	14.511	14.550	PV	194	2292	0.35%	0.010%
224	14.560	14.550	14.604	VV	217	2186	0.34%	0.009%
225	14.624	14.604	14.703	VV	713	14172	2.17%	0.059%
226	14.719	14.703	14.727	VV	76	762	0.12%	0.003%
227	14.786	14.727	14.812	VV	562	12174	1.87%	0.051%
228	14.820	14.812	14.841	VV	102	1650	0.25%	0.007%
229	14.848	14.841	14.881	VV	106	1438	0.22%	0.006%
230	14.921	14.881	15.021	VV	130	4042	0.62%	0.017%
231	15.033	15.021	15.089	PV	81	1537	0.24%	0.006%
232	15.094	15.089	15.183	VV	64	1948	0.30%	0.008%
233	15.192	15.183	15.198	VV	141	611	0.09%	0.003%
234	15.209	15.198	15.255	VV	141	2966	0.46%	0.012%
235	15.262	15.255	15.277	VV	125	1064	0.16%	0.004%
236	15.305	15.277	15.378	VV	505	10950	1.68%	0.046%
237	15.401	15.378	15.451	VV	135	3296	0.51%	0.014%
238	15.460	15.451	15.494	VV	150	2061	0.32%	0.009%
239	15.502	15.494	15.526	VV	124	1833	0.28%	0.008%
240	15.535	15.526	15.551	VV	141	942	0.14%	0.004%
241	15.611	15.551	15.657	PV	243	7631	1.17%	0.032%
242	15.699	15.657	15.724	VV	142	3436	0.53%	0.014%
243	15.803	15.724	15.888	VV	809	20393	3.13%	0.085%
244	15.897	15.888	15.908	VV	81	854	0.13%	0.004%
245	15.915	15.908	15.921	VV	72	397	0.06%	0.002%
246	15.943	15.921	15.964	VV	153	2328	0.36%	0.010%

Instrument :

FID_C

ClientSampleId :

EX-2-TPH-2DL2

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :Ankita Jodhani 11/12/2024

247	15.979	15.964	16.018	VV	125	2958	0.45%	0.012%
248	16.037	16.018	16.093	VV	117	2132		
249	16.115	16.093	16.140	VV	187	2980		
250	16.163	16.140	16.172	VV	159	1455		
251	16.199	16.172	16.207	VV	76	931		
252	16.245	16.207	16.258	VV	149	1604		
253	16.286	16.258	16.321	VV	826	12062	1.85%	0.050%
254	16.335	16.321	16.349	VV	138	1478	0.23%	0.006%
255	16.375	16.349	16.398	VV	95	2126	0.33%	0.009%
256	16.411	16.398	16.431	VV	127	1220	0.19%	0.005%
257	16.442	16.431	16.451	PV	124	972	0.15%	0.004%
258	16.475	16.451	16.514	VV	161	2700	0.41%	0.011%
259	16.546	16.514	16.560	VV	107	1359	0.21%	0.006%
260	16.646	16.560	16.671	VV	199	6030	0.93%	0.025%
261	16.678	16.671	16.691	VV	94	1091	0.17%	0.005%
262	16.753	16.691	16.826	VV	1323	26587	4.08%	0.111%
263	16.835	16.826	16.860	VV	136	1586	0.24%	0.007%
264	16.884	16.860	16.933	VV	124	2806	0.43%	0.012%
265	16.987	16.933	17.007	PV	202	4185	0.64%	0.017%
266	17.045	17.007	17.064	VV	225	3985	0.61%	0.017%
267	17.116	17.064	17.131	VV	203	6193	0.95%	0.026%
268	17.163	17.131	17.174	VV	257	4642	0.71%	0.019%
269	17.202	17.174	17.257	VV	1482	27007	4.14%	0.112%
270	17.306	17.257	17.328	VV	360	10578	1.62%	0.044%
271	17.352	17.328	17.364	VV	285	5028	0.77%	0.021%
272	17.411	17.364	17.420	VV	339	9118	1.40%	0.038%
273	17.431	17.420	17.443	VV	291	3821	0.59%	0.016%
274	17.487	17.443	17.528	VV	398	16752	2.57%	0.070%
Sum of corrected areas:					24056920			

Instrument :
FID_C
ClientSampleId :
EX-2-TPH-2DL2

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 11/12/2024

Aliphatic EPH 102324.M Tue Nov 12 01:32:02 2024