

rteres

Instrument :

FID_F

ClientSampleId :

TP19MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 05/25/2023
Supervised By :Ankita Jodhani 05/25/2023

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF05242
Data File : FF012731.D
Signal(s) : FID2B.ch
Acq On : 24 May 2023 16:40
Sample : 02869-11MSD
Misc :
ALS Vial : 67 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 051923.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	3.243	3.202	3.272	BV	144	2693	0.03%	0.001%
2	3.294	3.272	3.304	VV	175	2337	0.02%	0.001%
3	3.321	3.304	3.371	VV	249	4054	0.04%	0.002%
4	3.418	3.371	3.442	PV	159	3133	0.03%	0.002%
5	3.451	3.442	3.543	VV	146	2864	0.03%	0.002%
6	3.566	3.543	3.635	VV	694	13709	0.13%	0.007%
7	3.640	3.635	3.684	VV	134	1487	0.01%	0.001%
8	3.696	3.684	3.711	PV	85	716	0.01%	0.000%
9	3.727	3.711	3.745	VV	121	1473	0.01%	0.001%
10	3.774	3.745	3.801	VV	449860	3997640	39.30%	2.159%
11	3.824	3.801	3.925	VV	455656	4163564	40.93%	2.249%
12	3.930	3.925	4.044	VV	1219	58688	0.58%	0.032%
13	4.055	4.044	4.086	VV	567	12245	0.12%	0.007%
14	4.098	4.086	4.158	VV	463	14850	0.15%	0.008%
15	4.167	4.158	4.189	VV	352	5409	0.05%	0.003%
16	4.202	4.189	4.234	VV	312	7756	0.08%	0.004%
17	4.244	4.234	4.263	VV	322	4224	0.04%	0.002%
18	4.272	4.263	4.282	VV	195	1988	0.02%	0.001%
19	4.296	4.282	4.328	VV	221	4921	0.05%	0.003%
20	4.337	4.328	4.352	VV	190	2348	0.02%	0.001%
21	4.370	4.352	4.470	VV	604	13986	0.14%	0.008%
22	4.484	4.470	4.506	VV	167	2295	0.02%	0.001%
23	4.535	4.506	4.595	VV	334	5591	0.05%	0.003%
24	4.621	4.595	4.654	VV	305	8682	0.09%	0.005%
25	4.675	4.654	4.767	VV	475	14057	0.14%	0.008%
26	4.788	4.767	4.892	VV	868	17456	0.17%	0.009%
27	4.901	4.892	4.910	VV	68	631	0.01%	0.000%
28	4.917	4.910	4.929	VV	92	582	0.01%	0.000%
29	4.941	4.929	4.970	VV	70	798	0.01%	0.000%
30	4.987	4.970	5.018	PV	117	1927	0.02%	0.001%
31	5.041	5.018	5.100	VV	1727	24227	0.24%	0.013%
32	5.111	5.100	5.130	VV	96	1090	0.01%	0.001%
33	5.139	5.130	5.165	VV	82	892	0.01%	0.000%
34	5.173	5.165	5.238	VV	94	2275	0.02%	0.001%
35	5.247	5.238	5.266	VV	61	532	0.01%	0.000%
36	5.292	5.266	5.307	PV	72	679	0.01%	0.000%

Parameters									
37	5.337	5.307	5.626	VV	427604	4619082	45.41%	2.495%	
38	5.632	5.626	5.639	VV	553	4282			
39	5.651	5.639	5.722	VV	559	21478			
40	5.758	5.722	5.885	VV	450089	4497392	44.55%	2.448%	
41	5.897	5.885	6.010	VV	624	28434			
42	6.024	6.010	6.070	VV	214	6057			
43	6.081	6.070	6.128	VV	172	4293	0.04%	0.002%	
44	6.164	6.128	6.182	VV	155	3211	0.03%	0.002%	
45	6.206	6.182	6.255	VV	303	8248	0.08%	0.004%	
46	6.298	6.255	6.355	VV	6797	106679	1.05%	0.058%	
47	6.386	6.355	6.555	VV	403209	4532183	44.55%	2.448%	
48	6.585	6.555	6.595	VV	2062	39102	0.38%	0.021%	
49	6.603	6.595	6.642	VV	1938	38876	0.38%	0.021%	
50	6.678	6.642	6.738	VV	1897	57919	0.57%	0.031%	
51	6.745	6.738	6.757	VV	615	6683	0.07%	0.004%	
52	6.769	6.757	6.835	VV	673	16793	0.17%	0.009%	
53	6.858	6.835	6.935	VV	659	17314	0.17%	0.009%	
54	7.243	7.221	7.276	VV	1569	33209	0.33%	0.018%	
55	7.298	7.276	7.385	VV	1207	39283	0.39%	0.021%	
56	7.415	7.385	7.440	VV	1612	27623	0.27%	0.015%	
57	7.454	7.440	7.505	VV	553	12139	0.12%	0.007%	
58	7.548	7.505	7.635	VV	457352	4841130	47.59%	2.615%	
59	7.663	7.635	7.838	VV	463199	5013942	49.29%	2.708%	
60	7.959	7.930	8.118	VV	494830	5446071	53.54%	2.941%	
61	8.141	8.118	8.199	VV	9057	143695	1.41%	0.078%	
62	8.218	8.199	8.242	VV	1328	29072	0.29%	0.016%	
63	8.268	8.242	8.278	VV	1710	30109	0.30%	0.016%	
64	8.286	8.278	8.352	VV	1549	40315	0.40%	0.022%	
65	8.367	8.352	8.379	VV	994	13441	0.13%	0.007%	
66	8.390	8.379	8.412	VV	1070	15923	0.16%	0.009%	
67	8.419	8.412	8.437	VV	695	8092	0.08%	0.004%	
68	8.460	8.437	8.517	VV	921	23802	0.23%	0.013%	
69	8.538	8.517	8.673	VV	361	17194	0.17%	0.009%	
70	8.682	8.673	8.704	VV	63	683	0.01%	0.000%	
71	8.742	8.704	8.861	VV	450269	5105152	50.19%	2.757%	
72	8.873	8.861	8.904	VV	2301	45475	0.45%	0.025%	
73	8.922	8.904	8.944	VV	2361	39858	0.39%	0.022%	
74	8.966	8.944	9.005	VV	2388	55211	0.54%	0.030%	
75	9.028	9.005	9.112	VV	18889	383063	3.77%	0.207%	
76	9.144	9.112	9.297	VV	493576	5535721	54.42%	2.990%	
77	9.328	9.297	9.428	VV	1703	50497	0.50%	0.027%	
78	9.436	9.428	9.470	VV	365	8324	0.08%	0.004%	
79	9.497	9.470	9.576	VV	1060	28279	0.28%	0.015%	
80	9.608	9.576	9.665	VV	312	11294	0.11%	0.006%	
81	9.675	9.665	9.681	VV	128	1060	0.01%	0.001%	
82	9.693	9.681	9.755	VV	190	5898	0.06%	0.003%	
83	9.762	9.755	9.790	VV	128	1842	0.02%	0.001%	
84	9.808	9.790	9.825	VV	198	2713	0.03%	0.001%	
85	9.848	9.825	9.867	VV	258	4481	0.04%	0.002%	
86	9.880	9.867	9.932	VV	314	5532	0.05%	0.003%	
87	9.969	9.932	10.084	PV	1990	47593	0.47%	0.026%	
88	10.144	10.084	10.195	VV	454959	5066209	49.80%	2.736%	
89	10.220	10.195	10.365	VV	413294	5298312	52.09%	2.861%	

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					Area	Height	Area%	Height%
90	10.385	10.365	10.477	VV	3660	112875	1.11%	0.061%
91	10.513	10.477	10.544	VV	1689	44410		
92	10.583	10.544	10.728	VV	491268	5685347	55.77%	3.064%
93	10.738	10.728	10.769	VV	549	10332	0.06%	0.003%
94	10.778	10.769	10.800	VV	372	5612	0.04%	0.002%
95	10.815	10.800	10.835	VV	267	5043	0.03%	0.001%
96	10.903	10.835	11.020	VV	452841	5047748	49.62%	2.726%
97	11.036	11.020	11.085	VV	796	21630	0.21%	0.012%
98	11.103	11.085	11.123	VV	670	12094	0.12%	0.007%
99	11.142	11.123	11.166	VV	524	11080	0.11%	0.006%
100	11.200	11.166	11.215	VV	385	9696	0.10%	0.005%
101	11.246	11.215	11.278	VV	480	13119	0.13%	0.007%
102	11.335	11.278	11.376	VV	1971	38346	0.38%	0.021%
103	11.391	11.376	11.432	VV	333	7391	0.07%	0.004%
104	11.458	11.432	11.491	VV	360	5884	0.06%	0.003%
105	11.535	11.491	11.556	VV	367	8039	0.08%	0.004%
106	11.579	11.556	11.641	VV	702	12070	0.12%	0.007%
107	11.712	11.641	11.743	PV	2323	36821	0.36%	0.020%
108	11.764	11.743	11.778	VV	425	7167	0.07%	0.004%
109	11.781	11.778	11.804	VV	332	4174	0.04%	0.002%
110	11.830	11.804	11.850	VV	398	9076	0.09%	0.005%
111	11.891	11.850	11.930	VV	484052	5672673	55.77%	3.064%
112	11.963	11.930	12.050	VV	414340	5038208	49.53%	2.721%
113	12.063	12.050	12.133	VV	2475	68018	0.67%	0.037%
114	12.157	12.133	12.224	VV	3249	66737	0.66%	0.036%
115	12.261	12.224	12.302	VV	428253	4924643	48.41%	2.660%
116	12.334	12.302	12.431	VV	343118	4260385	41.88%	2.301%
117	12.441	12.431	12.461	VV	1137	17458	0.17%	0.009%
118	12.500	12.461	12.689	VV	459857	5484021	53.91%	2.962%
119	12.697	12.689	12.722	VV	345	6143	0.06%	0.003%
120	12.752	12.722	12.857	VV	2724	60159	0.59%	0.032%
121	12.877	12.857	12.895	VV	410	8274	0.08%	0.004%
122	12.925	12.895	12.984	VV	1324	31555	0.31%	0.017%
123	13.034	12.984	13.047	VV	1015	20014	0.20%	0.011%
124	13.085	13.047	13.158	VV	427442	5357729	52.67%	2.894%
125	13.168	13.158	13.252	VV	1048	24524	0.24%	0.013%
126	13.275	13.252	13.387	VV	414	8873	0.09%	0.005%
127	13.417	13.387	13.456	PV	610	14339	0.14%	0.008%
128	13.491	13.456	13.502	VV	576	11823	0.12%	0.006%
129	13.547	13.502	13.625	VV	5877	130146	1.28%	0.070%
130	13.644	13.625	13.668	VV	1392	19501	0.19%	0.011%
131	13.684	13.668	13.735	VV	320	8128	0.08%	0.004%
132	13.751	13.735	13.792	VV	398	6630	0.07%	0.004%
133	13.830	13.792	13.865	VV	556	10672	0.10%	0.006%
134	13.888	13.865	13.908	VV	92	1187	0.01%	0.001%
135	13.933	13.908	14.012	PV	6316	131182	1.29%	0.071%
136	14.040	14.012	14.101	VV	641	19533	0.19%	0.011%
137	14.141	14.101	14.160	VV	376965	4515094	44.39%	2.438%
138	14.184	14.160	14.356	VV	758000	10172320	100.00%	5.494%
139	14.371	14.356	14.478	VV	987	38106	0.37%	0.021%
140	14.488	14.478	14.496	VV	285	2628	0.03%	0.001%
141	14.501	14.496	14.533	VV	246	4432	0.04%	0.002%

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					rters			
142	14.570	14.533	14.682	VV	12432	336034	3.30%	0.181%
143	14.702	14.682	14.739	VV	2677	42942		
144	14.776	14.739	14.805	VV	823	17126		
145	14.829	14.805	14.868	VV	611	11151		
146	14.885	14.868	14.905	VV	194	2828		
147	14.913	14.905	14.948	VV	147	2896		
148	14.967	14.948	14.989	VV	178	2850	0.03%	0.002%
149	14.997	14.989	15.006	VV	62	567	0.01%	0.000%
150	15.022	15.006	15.048	VV	148	1999	0.02%	0.001%
151	15.094	15.048	15.144	VV	721	23563	0.23%	0.013%
152	15.207	15.144	15.251	VV	386214	5044912	49.59%	2.725%
153	15.267	15.251	15.304	VV	638	12347	0.12%	0.007%
154	15.335	15.304	15.368	VV	210	5105	0.05%	0.003%
155	15.402	15.368	15.448	VV	4445	58227	0.57%	0.031%
156	15.472	15.448	15.484	VV	106	888	0.01%	0.000%
157	15.509	15.484	15.534	PV	148	1859	0.02%	0.001%
158	15.592	15.534	15.627	VV	1201	30962	0.30%	0.017%
159	15.649	15.627	15.664	VV	1261	20287	0.20%	0.011%
160	15.702	15.664	15.717	VV	346441	4584177	45.07%	2.476%
161	15.734	15.717	15.964	VV	369112	4957178	48.73%	2.677%
162	15.985	15.964	16.006	VV	508	10446	0.10%	0.006%
163	16.035	16.006	16.052	VV	821	15410	0.15%	0.008%
164	16.084	16.052	16.122	VV	295208	4021703	39.54%	2.172%
165	16.153	16.122	16.312	VV	367875	5218918	51.31%	2.819%
166	16.321	16.312	16.412	VV	470	18747	0.18%	0.010%
167	16.427	16.412	16.467	VV	242	6077	0.06%	0.003%
168	16.491	16.467	16.507	VV	327	5918	0.06%	0.003%
169	16.536	16.507	16.552	VV	612	12381	0.12%	0.007%
170	16.599	16.552	16.654	VV	3224	59021	0.58%	0.032%
171	16.687	16.654	16.737	PV	859	14714	0.14%	0.008%
172	16.757	16.737	16.770	VV	124	1589	0.02%	0.001%
173	16.828	16.770	16.858	VV	169	4194	0.04%	0.002%
174	16.928	16.858	16.961	PV	3700	55723	0.55%	0.030%
175	17.041	16.961	17.098	VV	346831	4821272	47.40%	2.604%
176	17.128	17.098	17.198	VV	3918	62268	0.61%	0.034%
177	17.266	17.198	17.328	VV	943	33643	0.33%	0.018%
178	17.367	17.328	17.378	PV	1201	16057	0.16%	0.009%
179	17.410	17.378	17.427	VV	5473	107435	1.06%	0.058%
180	17.460	17.427	17.475	VV	239623	3314375	32.58%	1.790%
181	17.493	17.475	17.678	VV	277268	5372166	52.81%	2.901%
182	17.714	17.678	17.829	VV	214548	4223941	41.52%	2.281%
183	17.870	17.829	17.941	VV	335295	4939617	48.56%	2.668%
184	17.969	17.941	18.001	VV	5565	146241	1.44%	0.079%
185	18.024	18.001	18.088	VV	3425	146936	1.44%	0.079%
186	18.108	18.088	18.126	VV	1887	41166	0.40%	0.022%
187	18.158	18.126	18.194	VV	2801	84145	0.83%	0.045%
188	18.236	18.194	18.312	VV	5460	245002	2.41%	0.132%
189	18.322	18.312	18.343	VV	2471	39257	0.39%	0.021%
190	18.356	18.343	18.377	VV	1713	31429	0.31%	0.017%
191	18.399	18.377	18.441	VV	2521	61299	0.60%	0.033%
192	18.463	18.441	18.485	VV	1530	30328	0.30%	0.016%
193	18.513	18.485	18.549	VV	1473	40851	0.40%	0.022%
194	18.565	18.549	18.600	VV	689	17193	0.17%	0.009%

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195	18.652	18.600	18.698	VV	319852	4592851	45.15%	2.480%
196	18.724	18.698	18.743	VV	1650	32116		
197	18.760	18.743	18.784	VV	1532	29843		
198	18.836	18.784	18.904	VV	1595	71764		
199	18.945	18.904	18.968	VV	861	27061		
200	19.010	18.968	19.107	VV	9295	288192		
201	19.145	19.107	19.158	VV	1117	30714	0.30%	0.017%
202	19.172	19.158	19.202	VV	1108	26582	0.26%	0.014%
203	19.243	19.202	19.253	VV	1299	32231	0.32%	0.017%
204	19.280	19.253	19.322	VV	2190	65155	0.64%	0.035%
205	19.390	19.322	19.462	VV	302254	4520038	44.43%	2.441%
206	19.530	19.462	19.542	VV	3716	97848	0.96%	0.053%
207	19.552	19.542	19.594	VV	3909	76324	0.75%	0.041%
208	19.652	19.594	19.670	VV	1587	65629	0.65%	0.035%
209	19.744	19.670	19.782	VV	2814	126148	1.24%	0.068%
210	19.789	19.782	19.798	VV	1710	16035	0.16%	0.009%
211	19.850	19.798	19.859	VV	1827	63678	0.63%	0.034%
212	19.907	19.859	19.951	VV	2048	102034	1.00%	0.055%
213	20.119	19.951	20.192	VV	253134	4654433	45.76%	2.514%
214	20.219	20.192	20.302	VV	2093	127669	1.26%	0.069%
215	20.328	20.302	20.382	VV	1742	75219	0.74%	0.041%
216	20.426	20.382	20.489	VV	1417	83715	0.82%	0.045%
217	20.529	20.489	20.628	VV	1884	101926	1.00%	0.055%
218	20.635	20.628	20.655	VV	851	12497	0.12%	0.007%
219	20.682	20.655	20.735	VV	711	30748	0.30%	0.017%
220	20.772	20.735	20.796	VV	622	20489	0.20%	0.011%
221	20.836	20.796	20.844	VV	500	13252	0.13%	0.007%
222	20.877	20.844	20.940	VV	436	15212	0.15%	0.008%
223	21.011	20.940	21.102	PBA	181524	4302159	42.29%	2.323%
Sum of corrected areas:					185164075			

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Aliphatic EPH 051923.M Thu May 25 04:53:12 2023