

rteres

Instrument :

FID_E

ClientSampleId :

MH-EDMSD

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08032

Data File : FE036852.D

Signal(s) : FID1B.ch

Acq On : 03 Aug 2022 21:00

Sample : N4016-07MSD

Misc :

ALS Vial : 20 Sample Multiplier: 1

Reviewed By :Yogesh Patel 08/04/2022

Supervised By :Ankita Jodhani 08/04/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M

Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.229	3.202	3.329	PH	357461	711789	7.93%	0.263%
2	3.591	3.573	3.644	VV	645	15074	0.17%	0.006%
3	3.818	3.796	3.870	VV	585	14287	0.16%	0.005%
4	4.060	4.037	4.125	VV	484	16518	0.18%	0.006%
5	4.203	4.178	4.232	VV	1227	19388	0.22%	0.007%
6	4.360	4.334	4.409	VV	238	10726	0.12%	0.004%
7	4.482	4.450	4.498	VV	472950	4607636	51.32%	1.704%
8	4.515	4.498	4.592	VV	501188	5049239	56.24%	1.867%
9	4.602	4.592	4.635	VV	1209	24622	0.27%	0.009%
10	4.651	4.635	4.727	VV	1195	35782	0.40%	0.013%
11	4.811	4.804	4.885	VV	432	18143	0.20%	0.007%
12	4.936	4.917	4.965	VV	472	10327	0.12%	0.004%
13	4.984	4.965	5.030	VV	451	12693	0.14%	0.005%
14	5.138	5.102	5.162	VV	1008	16792	0.19%	0.006%
15	5.181	5.162	5.227	VV	449	11038	0.12%	0.004%
16	5.320	5.293	5.367	VV	655	11617	0.13%	0.004%
17	5.390	5.367	5.412	VV	1329	17609	0.20%	0.007%
18	5.426	5.412	5.455	VV	534	10242	0.11%	0.004%
19	5.472	5.455	5.514	VV	699	11472	0.13%	0.004%
20	5.617	5.592	5.669	VV	1897	27152	0.30%	0.010%
21	5.689	5.669	5.820	VV	598	19537	0.22%	0.007%
22	5.861	5.820	5.909	VV	2834	36054	0.40%	0.013%
23	6.181	6.148	6.332	VV	552194	5602299	62.40%	2.072%
24	6.361	6.332	6.429	VV	1238	39162	0.44%	0.014%
25	6.489	6.429	6.534	VV	617	29613	0.33%	0.011%
26	6.574	6.565	6.609	VV	549	10883	0.12%	0.004%
27	6.648	6.609	6.777	VV	497434	5227462	58.22%	1.933%
28	6.802	6.777	6.902	VV	717	30036	0.33%	0.011%
29	7.063	7.004	7.110	VV	440	15933	0.18%	0.006%
30	7.139	7.110	7.160	VV	1728	26296	0.29%	0.010%
31	7.180	7.160	7.236	VV	6782	79579	0.89%	0.029%
32	7.277	7.236	7.400	VV	547856	5685292	63.32%	2.103%
33	7.414	7.400	7.444	VV	1141	24098	0.27%	0.009%
34	7.479	7.444	7.494	VV	1765	35055	0.39%	0.013%
35	7.502	7.494	7.535	VV	1240	20236	0.23%	0.007%
36	7.555	7.535	7.577	VV	1025	16126	0.18%	0.006%

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37	7.594	7.577	7.633	VV	1046	18823	0.21%	0.007%
38	7.663	7.633	7.698	VV	524	13449	0.06%	0.002%
39	7.903	7.840	7.993	VV	615314	6538018	72.44%	2.107%
40	8.013	7.993	8.148	VV	1805	83977	0.02%	0.001%
41	8.167	8.148	8.192	VV	815	14925	0.06%	0.002%
42	8.223	8.205	8.280	VV	669	14857	0.05%	0.002%
43	8.373	8.341	8.407	VV	551	12588	0.14%	0.005%
44	8.476	8.407	8.547	VV	526681	5696308	63.44%	2.107%
45	8.576	8.547	8.747	VV	561156	5704314	63.53%	2.110%
46	8.778	8.747	8.844	VV	404518	4391523	48.91%	1.624%
47	8.877	8.844	8.998	VV	584580	6203452	69.09%	2.294%
48	9.007	8.998	9.054	VV	967	25134	0.28%	0.009%
49	9.067	9.054	9.128	VV	605	23396	0.26%	0.009%
50	9.155	9.128	9.177	VV	1304	22854	0.25%	0.008%
51	9.202	9.177	9.275	VV	1725	46168	0.51%	0.017%
52	9.300	9.275	9.384	VV	1055	22976	0.26%	0.008%
53	9.666	9.611	9.802	PV	570524	6265422	69.78%	2.317%
54	9.812	9.802	9.837	VV	814	14879	0.17%	0.006%
55	9.878	9.837	9.934	VV	2813	68363	0.76%	0.025%
56	9.998	9.962	10.042	VV	540	15106	0.17%	0.006%
57	10.082	10.042	10.172	VV	541640	6102390	67.96%	2.257%
58	10.176	10.172	10.210	VV	696	11601	0.13%	0.004%
59	10.231	10.210	10.328	VV	670	19303	0.21%	0.007%
60	10.716	10.660	10.737	VV	407	12315	0.14%	0.005%
61	10.814	10.764	10.834	VV	1061	30032	0.33%	0.011%
62	10.859	10.834	10.947	VV	11026	175374	1.95%	0.065%
63	11.069	10.994	11.113	VV	552741	6208288	69.14%	2.296%
64	11.146	11.113	11.307	VV	515730	6408726	71.38%	2.370%
65	11.325	11.307	11.351	VV	1670	36243	0.40%	0.013%
66	11.374	11.351	11.428	VV	2338	60773	0.68%	0.022%
67	11.451	11.428	11.490	VV	949	28302	0.32%	0.010%
68	11.524	11.490	11.650	VV	548255	6413488	71.43%	2.372%
69	11.658	11.650	11.705	VV	598	13740	0.15%	0.005%
70	11.835	11.789	11.949	VV	463439	5221271	58.15%	1.931%
71	11.978	11.949	12.007	VV	675	16592	0.18%	0.006%
72	12.049	12.032	12.103	VV	521	11130	0.12%	0.004%
73	12.190	12.154	12.215	VV	725	13751	0.15%	0.005%
74	12.242	12.215	12.267	VV	1817	25132	0.28%	0.009%
75	12.437	12.406	12.492	PV	3598	47769	0.53%	0.018%
76	12.663	12.627	12.704	VV	2606	40993	0.46%	0.015%
77	12.833	12.792	12.859	VV	492342	6137435	68.36%	2.270%
78	12.889	12.859	13.037	VV	492840	6079464	67.71%	2.248%
79	13.070	13.037	13.147	VV	4361	68168	0.76%	0.025%
80	13.187	13.147	13.225	VV	498136	5951672	66.29%	2.201%
81	13.274	13.225	13.373	VV	332280	4125888	45.95%	1.526%
82	13.385	13.373	13.407	VV	883	14207	0.16%	0.005%
83	13.444	13.407	13.618	VV	485286	6086654	67.79%	2.251%
84	13.636	13.618	13.714	VV	406	12144	0.14%	0.004%
85	13.880	13.835	13.927	VV	2575	54931	0.61%	0.020%
86	13.979	13.957	13.994	VV	963	12882	0.14%	0.005%
87	14.030	13.994	14.110	VV	468443	5960873	66.39%	2.204%
88	14.118	14.110	14.162	VV	479	10344	0.12%	0.004%
89	14.461	14.398	14.527	VV	16792	258050	2.87%	0.095%

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					rters				
90	14.591	14.565	14.625	VV	1123	21051	0.23%	0.008%	
91	14.692	14.669	14.734	VV	1799	28495			
92	14.987	14.955	15.021	VV	511	10183			
93	15.066	15.021	15.087	VV	407000	5407860	60		
94	15.111	15.087	15.122	VV	470184	5948705	66		
95	15.133	15.122	15.305	VV	473935	5730799	63		
96	15.323	15.305	15.357	VV	1534	38014	0.42%	0.014%	
97	15.373	15.357	15.409	VV	831	22188	0.25%	0.008%	
98	15.444	15.431	15.474	VV	709	15489	0.17%	0.006%	
99	15.520	15.474	15.623	VV	20491	513377	5.72%	0.190%	
100	15.649	15.623	15.687	VV	2463	44547	0.50%	0.016%	
101	15.715	15.687	15.747	VV	1025	24870	0.28%	0.009%	
102	15.753	15.747	15.805	VV	702	11320	0.13%	0.004%	
103	15.917	15.855	15.953	VV	1000	18410	0.21%	0.007%	
104	15.983	15.953	16.007	VV	593	10867	0.12%	0.004%	
105	16.047	16.007	16.092	VV	782	23352	0.26%	0.009%	
106	16.154	16.092	16.200	VV	429113	5614738	62.53%	2.076%	
107	16.337	16.310	16.385	PV	1373	19045	0.21%	0.007%	
108	16.542	16.472	16.582	VV	2627	63653	0.71%	0.024%	
109	16.628	16.582	16.643	VV	367838	5477970	61.01%	2.026%	
110	16.661	16.643	16.878	VV	452514	5871168	65.39%	2.171%	
111	16.890	16.878	16.905	VV	1173	17219	0.19%	0.006%	
112	16.917	16.905	16.924	VV	1025	11497	0.13%	0.004%	
113	16.946	16.924	16.960	VV	1158	21701	0.24%	0.008%	
114	17.008	16.960	17.066	VV	349283	5023317	55.95%	1.858%	
115	17.103	17.066	17.164	VV	385382	5583544	62.19%	2.065%	
116	17.172	17.164	17.292	VV	2884	137056	1.53%	0.051%	
117	17.386	17.292	17.409	VV	1258	81937	0.91%	0.030%	
118	17.483	17.409	17.522	VV	2159	99644	1.11%	0.037%	
119	17.550	17.522	17.600	VV	3672	95838	1.07%	0.035%	
120	17.641	17.600	17.659	VV	1681	51854	0.58%	0.019%	
121	17.882	17.659	17.907	VV	2891	294761	3.28%	0.109%	
122	17.993	17.907	18.056	VV	378439	5560877	61.93%	2.057%	
123	18.080	18.056	18.100	VV	4101	95426	1.06%	0.035%	
124	18.109	18.100	18.142	VV	3564	81283	0.91%	0.030%	
125	18.177	18.142	18.192	VV	3334	95161	1.06%	0.035%	
126	18.216	18.192	18.239	VV	3380	90512	1.01%	0.033%	
127	18.309	18.239	18.332	VV	4401	202590	2.26%	0.075%	
128	18.386	18.332	18.401	VV	362338	5722087	63.73%	2.116%	
129	18.420	18.401	18.593	VV	400056	6455231	71.89%	2.387%	
130	18.643	18.593	18.757	VV	371562	6224638	69.33%	2.302%	
131	18.823	18.757	18.891	VV	371053	5868197	65.36%	2.170%	
132	18.920	18.891	18.957	VV	9559	358245	3.99%	0.132%	
133	18.972	18.957	18.997	VV	8887	204583	2.28%	0.076%	
134	19.008	18.997	19.040	VV	8685	221156	2.46%	0.082%	
135	19.049	19.040	19.059	VV	8296	93571	1.04%	0.035%	
136	19.081	19.059	19.099	VV	8455	199719	2.22%	0.074%	
137	19.114	19.099	19.147	VV	8590	243045	2.71%	0.090%	
138	19.194	19.147	19.262	VV	14313	782216	8.71%	0.289%	
139	19.283	19.262	19.300	VV	9615	215949	2.41%	0.080%	
140	19.416	19.300	19.442	VV	11409	876617	9.76%	0.324%	
141	19.454	19.442	19.482	VV	10915	261708	2.91%	0.097%	

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142	19.510	19.482	19.546	VV	11313	425254	4.74%	0.157%
143	19.609	19.546	19.690	VV	347119	6331202	70.61%	0.354%
144	19.710	19.690	19.752	VV	16915	603484	6.81%	0.354%
145	19.768	19.752	19.841	VV	15975	804794	8.81%	0.354%
146	19.981	19.841	20.008	VV	20803	1696973	18.44%	0.612%
147	20.116	20.008	20.125	VV	21013	1425040	15.54%	0.354%
148	20.202	20.125	20.243	VV	25345	1655657	18.44%	0.612%
149	20.298	20.243	20.308	VV	25256	957611	10.67%	0.354%
150	20.350	20.308	20.413	VV	345405	6513170	72.54%	2.409%
151	20.421	20.413	20.433	VV	24319	286533	3.19%	0.106%
152	20.502	20.433	20.529	VV	28992	1499604	16.70%	0.555%
153	20.648	20.529	20.679	VV	30723	2619580	29.18%	0.969%
154	20.700	20.679	20.727	VV	31119	884833	9.85%	0.327%
155	20.873	20.727	20.915	VV	33279	3611386	40.22%	1.336%
156	20.927	20.915	20.942	VV	32072	510427	5.68%	0.189%
157	21.012	20.942	21.020	VV	32694	1509627	16.81%	0.558%
158	21.073	21.020	21.149	VV	310034	7354262	81.91%	2.720%
159	21.240	21.149	21.315	VV	33569	3195902	35.59%	1.182%
160	21.325	21.315	21.334	VV	31879	354319	3.95%	0.131%
161	21.399	21.334	21.416	VV	32791	1599742	17.82%	0.592%
162	21.487	21.416	21.624	VV	36380	4061236	45.23%	1.502%
163	21.752	21.624	21.887	VV	33037	4918917	54.78%	1.819%
164	21.954	21.887	22.100	VBA	235318	8978760	100.00%	3.321%
Sum of corrected areas:					270401853			

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Aliphatic EPH 071722.M Thu Aug 04 09:41:57 2022