

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE063022AL\
 Data File : FE036319.D
 Signal(s) : FID1B.ch
 Acq On : 30 Jun 2022 19:52
 Sample : N3547-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.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	2.354	2.322	2.389	PH	41953	39531	0.31%	0.009%
2	2.573	2.544	2.619	PH	322302	2473395	19.12%	0.556%
3	2.683	2.655	2.726	PH	196986	2544183	19.67%	0.571%
4	3.268	3.233	3.362	PH	557788	4746679	36.69%	1.066%
5	4.522	4.482	4.538	PH	670198	6155985	47.59%	1.383%
6	4.555	4.538	4.663	HH	710360	6148915	47.53%	1.381%
7	6.221	6.177	6.258	PH	830648	7373400	57.00%	1.656%
8	6.687	6.646	6.748	PH	700271	6647364	51.38%	1.493%
9	7.317	7.275	7.394	PH	791146	7244010	56.00%	1.627%
10	7.942	7.885	8.019	PH	855619	7437133	57.49%	1.670%
11	8.515	8.466	8.580	PH	740286	7041891	54.43%	1.582%
12	8.616	8.580	8.692	PH	773432	7152100	55.29%	1.606%
13	8.817	8.779	8.883	PH	527686	4876857	37.70%	1.095%
14	8.917	8.883	8.974	PH	821917	7897271	61.05%	1.774%
15	9.705	9.669	9.752	PH	812745	8101731	62.63%	1.820%
16	10.119	10.084	10.172	PH	766161	7820100	60.45%	1.756%
17	11.109	11.050	11.149	PH	826827	8588889	66.39%	1.929%
18	11.184	11.149	11.240	PH	797269	8210382	63.47%	1.844%
19	11.561	11.524	11.595	PH	753680	8539056	66.01%	1.918%
20	11.875	11.820	11.921	PH	736594	7874933	60.87%	1.769%
21	12.870	12.825	12.895	PH	687440	8301807	64.17%	1.865%
22	12.928	12.895	12.962	PH	760289	8611027	66.56%	1.934%
23	13.226	13.169	13.253	PH	728177	8289945	64.08%	1.862%
24	13.311	13.282	13.344	HH	557030	6545037	50.59%	1.470%
25	13.480	13.440	13.515	PH	670749	8177332	63.21%	1.837%
26	14.066	14.027	14.105	PH	675138	8086324	62.51%	1.816%
27	14.493	14.440	14.520	PH	22103	31978	0.25%	0.007%
28	15.103	15.061	15.122	PH	593761	8135524	62.89%	1.827%
29	15.149	15.122	15.160	HH	785928	9873753	76.33%	2.218%
30	15.167	15.160	15.202	HH	603431	6404566	49.51%	1.438%
31	15.551	15.488	15.620	PH	15983	193586	1.50%	0.043%
32	16.128	16.112	16.149	HH	1220	15320	0.12%	0.003%
33	16.190	16.149	16.224	HH	588247	7984501	61.72%	1.793%
34	16.250	16.224	16.283	HH	1956	47287	0.37%	0.011%
35	16.378	16.336	16.420	HH	5361	145672	1.13%	0.033%
36	16.438	16.420	16.453	HH	3071	52131	0.40%	0.012%

rteres								
37	16.494	16.453	16.509	HH	4016	114572	0.89%	0.026%
38	16.515	16.509	16.524	HH	3970	30412	0.24%	0.007%
39	16.528	16.524	16.534	HH	3416	20140	0.16%	0.005%
40	16.573	16.534	16.612	HH	10687	330776	2.56%	0.074%
41	16.661	16.612	16.676	HH	554955	8671171	67.03%	1.948%
42	16.696	16.676	16.725	HH	692753	8293099	64.11%	1.863%
43	16.744	16.725	16.765	HH	6981	152243	1.18%	0.034%
44	16.792	16.765	16.819	HH	22391	422098	3.26%	0.095%
45	16.822	16.819	16.826	HH	7536	35279	0.27%	0.008%
46	16.830	16.826	16.857	HH	7888	124785	0.96%	0.028%
47	16.861	16.857	16.869	HH	6520	44635	0.35%	0.010%
48	16.873	16.869	16.879	HH	6467	40555	0.31%	0.009%
49	16.904	16.879	16.915	HH	6778	139592	1.08%	0.031%
50	16.936	16.915	16.941	HH	7269	107051	0.83%	0.024%
51	16.972	16.941	16.998	HH	19936	428428	3.31%	0.096%
52	17.042	16.998	17.079	HH	574814	7907458	61.13%	1.776%
53	17.138	17.079	17.171	HH	603007	8313249	64.26%	1.867%
54	17.180	17.171	17.201	HH	12600	198876	1.54%	0.045%
55	17.215	17.201	17.242	HH	9596	214645	1.66%	0.048%
56	17.247	17.242	17.250	HH	8325	41090	0.32%	0.009%
57	17.268	17.250	17.274	HH	9028	124279	0.96%	0.028%
58	17.285	17.274	17.290	HH	9257	86381	0.67%	0.019%
59	17.299	17.290	17.306	HH	9259	85492	0.66%	0.019%
60	17.327	17.306	17.338	HH	9480	175299	1.36%	0.039%
61	17.351	17.338	17.357	HH	9630	108908	0.84%	0.024%
62	17.373	17.357	17.386	HH	10694	181937	1.41%	0.041%
63	17.393	17.386	17.414	HH	10796	170374	1.32%	0.038%
64	17.440	17.414	17.471	HH	11582	375079	2.90%	0.084%
65	17.475	17.471	17.483	HH	11109	82125	0.63%	0.018%
66	17.524	17.483	17.536	HH	15303	420590	3.25%	0.094%
67	17.543	17.536	17.549	HH	14216	113281	0.88%	0.025%
68	17.553	17.549	17.560	HH	13959	93440	0.72%	0.021%
69	17.584	17.560	17.608	HH	20425	481534	3.72%	0.108%
70	17.613	17.608	17.635	HH	13858	209605	1.62%	0.047%
71	17.653	17.635	17.659	HH	13604	190131	1.47%	0.043%
72	17.666	17.659	17.672	HH	13283	97847	0.76%	0.022%
73	17.698	17.672	17.720	HH	14643	398725	3.08%	0.090%
74	17.727	17.720	17.734	HH	13767	114206	0.88%	0.026%
75	17.746	17.734	17.770	HH	13964	303195	2.34%	0.068%
76	17.777	17.770	17.785	HH	13854	122745	0.95%	0.028%
77	17.800	17.785	17.812	HH	14089	220256	1.70%	0.049%
78	17.870	17.812	17.879	HH	14462	558044	4.31%	0.125%
79	17.919	17.879	17.927	HH	16602	442362	3.42%	0.099%
80	17.934	17.927	17.939	HH	15886	110290	0.85%	0.025%
81	17.959	17.939	17.967	HH	16920	277725	2.15%	0.062%
82	18.026	17.967	18.071	HH	562702	8737638	67.54%	1.962%
83	18.113	18.071	18.124	HH	21268	624584	4.83%	0.140%
84	18.129	18.124	18.138	HH	20683	171405	1.32%	0.038%
85	18.164	18.138	18.182	HH	23346	587070	4.54%	0.132%
86	18.189	18.182	18.232	HH	22396	620479	4.80%	0.139%
87	18.236	18.232	18.240	HH	19480	96121	0.74%	0.022%
88	18.260	18.240	18.283	HH	20813	507986	3.93%	0.114%
89	18.310	18.283	18.324	HH	23982	542599	4.19%	0.122%

rteres								
90	18.343	18.324	18.359	HH	23661	477183	3.69%	0.107%
91	18.417	18.359	18.431	HH	581822	9978199	77.13%	2.241%
92	18.455	18.431	18.481	HH	632656	9034807	69.84%	2.029%
93	18.485	18.481	18.508	HH	25969	418812	3.24%	0.094%
94	18.536	18.508	18.553	HH	29942	716029	5.53%	0.161%
95	18.566	18.553	18.594	HH	26813	617482	4.77%	0.139%
96	18.598	18.594	18.623	HH	23986	408091	3.15%	0.092%
97	18.675	18.623	18.705	HH	617074	9704107	75.01%	2.180%
98	18.710	18.705	18.727	HH	24242	312001	2.41%	0.070%
99	18.737	18.727	18.749	HH	24728	317013	2.45%	0.071%
100	18.754	18.749	18.761	HH	23889	176682	1.37%	0.040%
101	18.790	18.761	18.803	HH	25430	607704	4.70%	0.136%
102	18.857	18.803	18.909	HH	531123	9276811	71.71%	2.084%
103	18.927	18.909	18.932	HH	29468	407033	3.15%	0.091%
104	18.956	18.932	18.981	HH	34383	934452	7.22%	0.210%
105	19.005	18.981	19.024	HH	33423	836879	6.47%	0.188%
106	19.051	19.024	19.059	HH	32633	684815	5.29%	0.154%
107	19.065	19.059	19.071	HH	32496	226471	1.75%	0.051%
108	19.085	19.071	19.090	HH	33073	370595	2.86%	0.083%
109	19.095	19.090	19.101	HH	32912	207505	1.60%	0.047%
110	19.122	19.101	19.155	HH	36753	1131910	8.75%	0.254%
111	19.167	19.155	19.176	HH	34537	422934	3.27%	0.095%
112	19.181	19.176	19.185	HH	34152	201211	1.56%	0.045%
113	19.212	19.185	19.232	HH	45736	1155449	8.93%	0.260%
114	19.255	19.232	19.301	HH	45492	1710111	13.22%	0.384%
115	19.320	19.301	19.326	HH	38084	542409	4.19%	0.122%
116	19.336	19.326	19.340	HH	38335	317455	2.45%	0.071%
117	19.376	19.340	19.408	HH	41904	1656955	12.81%	0.372%
118	19.417	19.408	19.422	HH	40147	331257	2.56%	0.074%
119	19.464	19.422	19.468	HH	41872	1132102	8.75%	0.254%
120	19.494	19.468	19.525	HH	44073	1473777	11.39%	0.331%
121	19.553	19.525	19.563	HH	44525	997529	7.71%	0.224%
122	19.641	19.563	19.684	HH	559107	11008509	85.10%	2.473%
123	19.690	19.684	19.712	HH	53258	888892	6.87%	0.200%
124	19.747	19.712	19.778	HH	55171	2099827	16.23%	0.472%
125	19.784	19.778	19.788	HH	51771	300846	2.33%	0.068%
126	19.807	19.788	19.855	HH	55810	2087779	16.14%	0.469%
127	19.875	19.855	19.897	HH	53048	1290086	9.97%	0.290%
128	19.921	19.897	19.935	HH	51444	1168119	9.03%	0.262%
129	19.978	19.935	20.001	HH	69262	2356350	18.21%	0.529%
130	20.010	20.001	20.030	HH	62864	1082783	8.37%	0.243%
131	20.049	20.030	20.055	HH	62448	911936	7.05%	0.205%
132	20.061	20.055	20.067	HH	62273	427443	3.30%	0.096%
133	20.090	20.067	20.122	HH	64715	2111874	16.33%	0.474%
134	20.174	20.122	20.211	HH	71423	3497202	27.03%	0.785%
135	20.250	20.211	20.268	HH	63443	2115203	16.35%	0.475%
136	20.282	20.268	20.292	HH	63417	922828	7.13%	0.207%
137	20.381	20.292	20.429	HH	537034	12936415	100.00%	2.906%
138	20.487	20.429	20.504	HH	81740	3529728	27.29%	0.793%
139	20.519	20.504	20.524	HH	81349	943637	7.29%	0.212%
140	20.530	20.524	20.552	HH	81442	1361803	10.53%	0.306%
141	20.555	20.552	20.562	HH	79929	468939	3.62%	0.105%

rteres								
142	20.572	20.562	20.580	HH	79544	852425	6.59%	0.191%
143	20.620	20.580	20.632	HH	81853	2527860	19.54%	0.568%
144	20.671	20.632	20.687	HH	85609	2715365	20.99%	0.610%
145	20.691	20.687	20.703	HH	82839	818974	6.33%	0.184%
146	20.708	20.703	20.716	HH	81989	606230	4.69%	0.136%
147	20.729	20.716	20.755	HH	84745	1961718	15.16%	0.441%
148	20.767	20.755	20.784	HH	81660	1386996	10.72%	0.312%
149	20.816	20.784	20.823	HH	82538	1923014	14.87%	0.432%
150	20.837	20.823	20.844	HH	83848	1022996	7.91%	0.230%
151	20.859	20.844	20.864	HH	83665	1014897	7.85%	0.228%
152	20.897	20.864	20.921	HH	86177	2887018	22.32%	0.648%
153	20.931	20.921	20.938	HH	84941	890669	6.88%	0.200%
154	20.948	20.938	20.954	HH	85068	815625	6.30%	0.183%
155	20.964	20.954	20.973	HH	85444	964529	7.46%	0.217%
156	20.991	20.973	21.002	HH	86384	1472312	11.38%	0.331%
157	21.010	21.002	21.044	HH	86254	2127859	16.45%	0.478%
158	21.048	21.044	21.060	HH	84007	820053	6.34%	0.184%
159	21.110	21.060	21.155	HH	464449	11641196	89.99%	2.615%
160	21.166	21.155	21.170	HH	82549	720666	5.57%	0.162%
161	21.204	21.170	21.210	HH	88039	2042402	15.79%	0.459%
162	21.254	21.210	21.315	HH	91828	5681035	43.92%	1.276%
163	21.336	21.315	21.351	HH	88162	1870440	14.46%	0.420%
164	21.357	21.351	21.363	HH	88144	658757	5.09%	0.148%
165	21.378	21.363	21.393	HH	89121	1583228	12.24%	0.356%
166	21.398	21.393	21.408	HH	88969	800668	6.19%	0.180%
167	21.423	21.408	21.432	HH	89164	1292114	9.99%	0.290%
168	21.454	21.432	21.458	HH	91322	1406057	10.87%	0.316%
169	21.464	21.458	21.478	HH	91539	1054209	8.15%	0.237%
170	21.485	21.478	21.497	HH	90955	1040945	8.05%	0.234%
171	21.508	21.497	21.519	HH	91350	1192499	9.22%	0.268%
172	21.520	21.519	21.588	HH	90930	3505253	27.10%	0.787%
173	21.595	21.588	21.609	HH	79211	1014882	7.85%	0.228%
174	21.623	21.609	21.628	HH	79108	873405	6.75%	0.196%
175	21.636	21.628	21.639	HH	79294	549644	4.25%	0.123%
176	21.652	21.639	21.659	HH	80509	918595	7.10%	0.206%
177	21.682	21.659	21.694	HH	82367	1708098	13.20%	0.384%
178	21.704	21.694	21.708	HH	82777	716026	5.53%	0.161%
179	21.717	21.708	21.725	HH	83593	825968	6.38%	0.186%
180	21.750	21.725	21.757	HH	84851	1625503	12.57%	0.365%
181	21.759	21.757	21.831	HH	84740	3674083	28.40%	0.825%
182	21.839	21.831	21.844	HH	81858	648577	5.01%	0.146%
183	21.850	21.844	21.865	HH	82209	1030758	7.97%	0.232%
184	21.871	21.865	21.881	HH	81128	771768	5.97%	0.173%
185	21.910	21.881	21.918	HH	83634	1832440	14.16%	0.412%
186	21.924	21.918	21.930	HH	83790	577980	4.47%	0.130%
Sum of corrected areas:						445233184		

Aliphatic EPH 062022.M Fri Jul 01 09:08:36 2022