

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036824.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 16:43
 Sample : N3935-01DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

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	3.819	3.791	3.835	VV	488	10133	0.77%	0.042%
2	4.085	4.042	4.148	VV	902	35658	2.70%	0.149%
3	4.199	4.170	4.227	VV	759	17910	1.36%	0.075%
4	4.253	4.227	4.263	VV	622	11141	0.84%	0.047%
5	4.310	4.302	4.345	VV	497	10763	0.82%	0.045%
6	4.380	4.360	4.401	VV	517	10568	0.80%	0.044%
7	4.419	4.401	4.463	VV	495	16155	1.22%	0.068%
8	4.481	4.463	4.505	VV	713	13221	1.00%	0.055%
9	4.516	4.505	4.548	VV	593	12857	0.97%	0.054%
10	4.586	4.573	4.632	VV	568	15878	1.20%	0.066%
11	4.651	4.632	4.697	VV	664	18864	1.43%	0.079%
12	4.704	4.697	4.743	VV	562	12397	0.94%	0.052%
13	4.866	4.861	4.932	VV	528	19241	1.46%	0.081%
14	5.198	5.153	5.212	VV	502	14829	1.12%	0.062%
15	5.614	5.566	5.645	VV	650	19379	1.47%	0.081%
16	5.691	5.676	5.728	VV	560	12191	0.92%	0.051%
17	6.186	6.157	6.220	VV	1217	24148	1.83%	0.101%
18	6.506	6.468	6.530	VV	682	16339	1.24%	0.068%
19	6.575	6.553	6.587	VV	591	10055	0.76%	0.042%
20	6.650	6.635	6.668	VV	771	10420	0.79%	0.044%
21	7.140	7.102	7.173	VV	761	12125	0.92%	0.051%
22	7.283	7.248	7.318	VV	1106	17938	1.36%	0.075%
23	7.417	7.396	7.448	VV	1133	14119	1.07%	0.059%
24	7.904	7.852	8.003	VV	111309	1227592	92.97%	5.139%
25	8.018	8.003	8.137	VV	1002	47896	3.63%	0.201%
26	8.172	8.137	8.223	VV	544	20797	1.58%	0.087%
27	8.293	8.239	8.342	VV	619	22554	1.71%	0.094%
28	8.395	8.342	8.412	VV	968	22756	1.72%	0.095%
29	8.423	8.412	8.440	VV	779	10139	0.77%	0.042%
30	8.473	8.440	8.523	VV	1100	28754	2.18%	0.120%
31	8.563	8.523	8.612	VV	549	18613	1.41%	0.078%
32	8.778	8.742	8.908	VV	61484	812033	61.50%	3.399%
33	8.922	8.908	8.994	VV	966	38284	2.90%	0.160%
34	9.016	8.994	9.048	VV	955	19110	1.45%	0.080%
35	9.116	9.090	9.138	VV	453	11261	0.85%	0.047%
36	9.204	9.172	9.277	VV	1686	47303	3.58%	0.198%

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37	9.300	9.277	9.400	VV	828	25676	1.94%	0.107%
38	9.593	9.550	9.615	VV	538	12325	0.93%	0.052%
39	9.745	9.706	9.785	VV	780	18212	1.38%	0.076%
40	10.084	10.058	10.135	VV	877	20210	1.53%	0.085%
41	10.182	10.135	10.212	VV	332	10468	0.79%	0.044%
42	10.231	10.212	10.278	VV	497	12733	0.96%	0.053%
43	10.556	10.539	10.620	VV	331	11851	0.90%	0.050%
44	10.726	10.693	10.760	VV	491	13263	1.00%	0.056%
45	10.777	10.760	10.800	VV	518	10044	0.76%	0.042%
46	10.822	10.800	10.858	VV	839	18021	1.36%	0.075%
47	10.894	10.858	10.957	VV	1072	27667	2.10%	0.116%
48	11.042	11.020	11.058	VV	752	11954	0.91%	0.050%
49	11.072	11.058	11.133	VV	1154	24478	1.85%	0.102%
50	11.367	11.340	11.419	VV	987	12742	0.96%	0.053%
51	11.523	11.506	11.578	VV	830	19214	1.46%	0.080%
52	11.603	11.578	11.647	VV	469	11584	0.88%	0.048%
53	11.715	11.692	11.740	VV	1042	13800	1.05%	0.058%
54	11.766	11.740	11.800	PV	2152	30238	2.29%	0.127%
55	11.835	11.800	11.890	VV	115860	1288400	97.57%	5.394%
56	11.911	11.890	11.965	VV	944	29132	2.21%	0.122%
57	12.021	11.965	12.028	VV	704	17436	1.32%	0.073%
58	12.048	12.028	12.103	VV	1110	21234	1.61%	0.089%
59	12.192	12.153	12.222	PV	853	16768	1.27%	0.070%
60	12.244	12.222	12.325	VV	1437	27593	2.09%	0.116%
61	12.440	12.393	12.487	VV	1448	22447	1.70%	0.094%
62	12.616	12.520	12.632	PV	329	12661	0.96%	0.053%
63	12.649	12.632	12.709	VV	333	10075	0.76%	0.042%
64	12.753	12.709	12.764	VV	1115	17598	1.33%	0.074%
65	12.771	12.764	12.793	VV	929	12083	0.92%	0.051%
66	12.833	12.793	12.863	VV	1875	32993	2.50%	0.138%
67	12.889	12.863	12.937	VV	2421	38709	2.93%	0.162%
68	13.093	12.966	13.124	VV	728	33941	2.57%	0.142%
69	13.188	13.160	13.222	VV	2647	52247	3.96%	0.219%
70	13.275	13.222	13.342	VV	77870	1007529	76.30%	4.218%
71	13.368	13.342	13.409	VV	985	33301	2.52%	0.139%
72	13.444	13.409	13.483	VV	2062	50080	3.79%	0.210%
73	13.524	13.483	13.545	VV	1237	30950	2.34%	0.130%
74	13.568	13.545	13.594	VV	876	20124	1.52%	0.084%
75	13.652	13.594	13.661	VV	869	28196	2.14%	0.118%
76	13.671	13.661	13.707	VV	844	18581	1.41%	0.078%
77	13.777	13.707	13.815	VV	1080	46294	3.51%	0.194%
78	13.848	13.815	13.905	VV	5140	94674	7.17%	0.396%
79	13.926	13.905	13.943	VV	1031	20546	1.56%	0.086%
80	13.983	13.943	14.005	VV	1689	41691	3.16%	0.175%
81	14.030	14.005	14.077	VV	2452	64032	4.85%	0.268%
82	14.092	14.077	14.117	VV	1036	20570	1.56%	0.086%
83	14.122	14.117	14.157	VV	794	16776	1.27%	0.070%
84	14.180	14.157	14.203	VV	878	19454	1.47%	0.081%
85	14.250	14.203	14.293	VV	741	36800	2.79%	0.154%
86	14.318	14.293	14.343	VV	757	19362	1.47%	0.081%
87	14.390	14.343	14.400	VV	837	23862	1.81%	0.100%
88	14.429	14.400	14.457	VV	1766	42872	3.25%	0.179%
89	14.469	14.457	14.500	VV	1175	24314	1.84%	0.102%

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90	14.529	14.500	14.565	VV	1133	36149	2.74%	0.151%
91	14.592	14.565	14.614	VV	3061	50091	3.79%	0.210%
92	14.651	14.614	14.673	VV	1872	47376	3.59%	0.198%
93	14.692	14.673	14.737	VV	1287	31514	2.39%	0.132%
94	14.757	14.737	14.776	VV	1034	18531	1.40%	0.078%
95	14.814	14.776	14.852	VV	788	28803	2.18%	0.121%
96	14.873	14.852	14.895	VV	867	16030	1.21%	0.067%
97	14.972	14.935	15.035	VV	3886	71202	5.39%	0.298%
98	15.106	15.035	15.121	VV	5046	104140	7.89%	0.436%
99	15.130	15.121	15.155	VV	3607	48818	3.70%	0.204%
100	15.177	15.155	15.215	VV	2584	45289	3.43%	0.190%
101	15.224	15.215	15.252	VV	724	11372	0.86%	0.048%
102	15.295	15.252	15.327	VV	611	20470	1.55%	0.086%
103	15.382	15.355	15.428	VV	674	17297	1.31%	0.072%
104	15.522	15.487	15.591	VV	7860	171238	12.97%	0.717%
105	15.610	15.591	15.627	VV	839	13860	1.05%	0.058%
106	15.653	15.627	15.682	VV	4309	64510	4.89%	0.270%
107	15.709	15.682	15.763	VV	2989	63682	4.82%	0.267%
108	15.888	15.845	15.948	VV	451	16289	1.23%	0.068%
109	16.041	16.007	16.093	VV	1144	26221	1.99%	0.110%
110	16.154	16.129	16.183	VV	3355	50617	3.83%	0.212%
111	16.215	16.183	16.313	VV	2886	53580	4.06%	0.224%
112	16.443	16.380	16.494	VV	856	26149	1.98%	0.109%
113	16.536	16.494	16.583	VV	3884	79048	5.99%	0.331%
114	16.636	16.583	16.681	VV	7759	139664	10.58%	0.585%
115	16.707	16.681	16.740	VV	3238	44879	3.40%	0.188%
116	16.949	16.925	16.982	VV	944	17999	1.36%	0.075%
117	17.018	16.982	17.033	VV	1525	32016	2.42%	0.134%
118	17.041	17.033	17.062	VV	1422	19702	1.49%	0.082%
119	17.104	17.062	17.133	VV	5518	98254	7.44%	0.411%
120	17.180	17.133	17.242	VV	16594	258138	19.55%	1.081%
121	17.358	17.242	17.413	VV	1481	78697	5.96%	0.329%
122	17.479	17.413	17.527	VV	17622	386669	29.28%	1.619%
123	17.556	17.527	17.598	VV	16788	279616	21.18%	1.171%
124	17.633	17.598	17.688	VV	2277	64233	4.86%	0.269%
125	17.715	17.688	17.738	VV	1091	17352	1.31%	0.073%
126	17.762	17.738	17.795	VV	2206	33839	2.56%	0.142%
127	17.836	17.795	17.862	PV	614	14631	1.11%	0.061%
128	17.919	17.862	17.941	VV	1128	26657	2.02%	0.112%
129	17.994	17.941	18.031	VV	6614	119190	9.03%	0.499%
130	18.083	18.031	18.118	VV	10201	170933	12.95%	0.716%
131	18.213	18.148	18.245	PV	2243	51030	3.86%	0.214%
132	18.308	18.245	18.328	VV	3768	86387	6.54%	0.362%
133	18.361	18.328	18.388	VV	11352	247885	18.77%	1.038%
134	18.417	18.388	18.456	VV	33885	556556	42.15%	2.330%
135	18.481	18.456	18.489	VV	2427	38339	2.90%	0.161%
136	18.513	18.489	18.537	VV	4099	83376	6.31%	0.349%
137	18.551	18.537	18.608	VV	2086	41898	3.17%	0.175%
138	18.636	18.608	18.655	PV	937	15538	1.18%	0.065%
139	18.686	18.655	18.697	VV	508	11538	0.87%	0.048%
140	18.727	18.697	18.745	VV	791	15593	1.18%	0.065%
141	18.803	18.745	18.856	PV	14244	440968	33.40%	1.846%

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142	18.887	18.856	18.910	VV	52021	786297	59.55%	3.292%
143	18.932	18.910	18.961	VV	22008	472917	35.82%	1.980%
144	18.973	18.961	18.995	VV	10963	177473	13.44%	0.743%
145	19.012	18.995	19.049	VV	9755	178802	13.54%	0.749%
146	19.087	19.049	19.103	VV	3738	87258	6.61%	0.365%
147	19.135	19.103	19.155	VV	10294	203042	15.38%	0.850%
148	19.182	19.155	19.205	VV	35818	676036	51.20%	2.830%
149	19.224	19.205	19.267	VV	28629	610962	46.27%	2.558%
150	19.293	19.267	19.315	VV	8191	185633	14.06%	0.777%
151	19.352	19.315	19.379	VV	6994	189307	14.34%	0.792%
152	19.428	19.379	19.448	VV	3919	105585	8.00%	0.442%
153	19.470	19.448	19.483	VV	2686	51694	3.91%	0.216%
154	19.512	19.483	19.530	VV	4884	100129	7.58%	0.419%
155	19.542	19.530	19.551	VV	3051	37615	2.85%	0.157%
156	19.627	19.551	19.642	VV	5981	242720	18.38%	1.016%
157	19.664	19.642	19.689	VV	16246	286362	21.69%	1.199%
158	19.718	19.689	19.747	VV	20099	381448	28.89%	1.597%
159	19.779	19.747	19.838	VV	30263	616344	46.68%	2.580%
160	19.863	19.838	19.875	VV	5021	101715	7.70%	0.426%
161	19.896	19.875	19.923	VV	4680	121861	9.23%	0.510%
162	19.976	19.923	20.007	VV	19716	573603	43.44%	2.401%
163	20.014	20.007	20.047	VV	11639	210429	15.94%	0.881%
164	20.127	20.047	20.190	VV	12963	741309	56.14%	3.103%
165	20.212	20.190	20.248	VV	8075	244676	18.53%	1.024%
166	20.308	20.248	20.330	VV	9030	375194	28.41%	1.571%
167	20.349	20.330	20.367	VV	9229	190996	14.46%	0.800%
168	20.389	20.367	20.397	VV	8978	149287	11.31%	0.625%
169	20.465	20.397	20.487	VV	12755	541118	40.98%	2.265%
170	20.508	20.487	20.530	VV	10888	271967	20.60%	1.139%
171	20.540	20.530	20.602	VV	9545	380234	28.80%	1.592%
172	20.706	20.602	20.725	VV	14916	795175	60.22%	3.329%
173	20.743	20.725	20.765	VV	14909	327926	24.83%	1.373%
174	20.869	20.765	20.937	VV	15070	1320427	100.00%	5.528%
175	21.022	20.937	21.028	VV	12015	590553	44.72%	2.472%
176	21.071	21.028	21.145	VV	13832	776303	58.79%	3.250%
Sum of corrected areas:						23887476		

Aliphatic EPH 071722.M Wed Aug 03 12:42:45 2022