

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070622AL\
 Data File : FE036395.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2022 21:18
 Sample : N3589-01
 Misc :
 ALS Vial : 15 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	3.720	3.691	3.758	VV	1353	29615	0.44%	0.074%
2	3.850	3.827	3.914	VV	560	12786	0.19%	0.032%
3	4.106	4.089	4.134	VV	1355	16763	0.25%	0.042%
4	4.513	4.471	4.574	VV	494	15158	0.23%	0.038%
5	5.217	5.184	5.293	VV	413	10355	0.15%	0.026%
6	5.721	5.688	5.737	VV	1170	13346	0.20%	0.034%
7	5.754	5.737	5.799	VV	1592	20611	0.31%	0.052%
8	6.221	6.172	6.258	VV	1959	30612	0.46%	0.077%
9	6.520	6.436	6.552	VV	660	16838	0.25%	0.042%
10	6.657	6.622	6.689	VV	4422	54719	0.81%	0.137%
11	7.166	7.139	7.185	VV	1155	14388	0.21%	0.036%
12	7.314	7.282	7.337	VV	816	10885	0.16%	0.027%
13	8.039	8.027	8.065	VV	1439	28054	0.42%	0.070%
14	8.080	8.065	8.140	VV	1135	25728	0.38%	0.065%
15	8.232	8.224	8.295	VV	515	11812	0.18%	0.030%
16	8.325	8.295	8.360	VV	399	12011	0.18%	0.030%
17	8.432	8.412	8.459	VV	789	16838	0.25%	0.042%
18	8.506	8.459	8.552	VV	1722	46049	0.68%	0.116%
19	8.613	8.591	8.648	VV	1132	18210	0.27%	0.046%
20	8.909	8.900	8.932	VV	1627	23744	0.35%	0.060%
21	8.951	8.932	8.967	VV	986	18072	0.27%	0.045%
22	8.983	8.967	9.022	VV	1192	32583	0.48%	0.082%
23	9.023	9.022	9.090	VV	1015	23686	0.35%	0.059%
24	9.129	9.090	9.140	VV	508	13156	0.20%	0.033%
25	9.241	9.204	9.294	VV	2814	65613	0.98%	0.165%
26	9.332	9.294	9.413	VV	1115	35888	0.53%	0.090%
27	9.659	9.635	9.682	VV	1344	19909	0.30%	0.050%
28	9.702	9.682	9.749	VV	1186	27746	0.41%	0.070%
29	9.779	9.749	9.832	VV	595	18200	0.27%	0.046%
30	9.947	9.922	9.970	VV	705	12479	0.19%	0.031%
31	10.026	10.002	10.092	VV	582	19475	0.29%	0.049%
32	10.116	10.092	10.174	VV	1249	27552	0.41%	0.069%
33	10.501	10.476	10.523	VV	556	10970	0.16%	0.028%
34	10.552	10.523	10.574	VV	790	14576	0.22%	0.037%
35	10.585	10.574	10.615	VV	708	11257	0.17%	0.028%
36	10.755	10.712	10.795	VV	1278	31969	0.48%	0.080%

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37	10.852	10.819	10.889	VV	1255	28951	0.43%	0.073%
38	10.907	10.889	10.970	VV	887	33592	0.50%	0.084%
39	10.984	10.970	11.024	VV	526	10720	0.16%	0.027%
40	11.104	11.054	11.156	VV	11084	163089	2.43%	0.410%
41	11.180	11.156	11.250	VV	2792	46111	0.69%	0.116%
42	11.399	11.379	11.447	VV	1004	19168	0.29%	0.048%
43	11.490	11.447	11.524	VV	695	14322	0.21%	0.036%
44	11.559	11.524	11.602	VV	1295	30468	0.45%	0.077%
45	11.633	11.602	11.690	VV	1178	28433	0.42%	0.071%
46	11.809	11.777	11.839	PV	818	16443	0.24%	0.041%
47	11.873	11.839	11.924	VV	589246	6724209	100.00%	16.889%
48	11.940	11.924	11.989	VV	2830	49449	0.74%	0.124%
49	12.020	11.989	12.040	VV	2019	42325	0.63%	0.106%
50	12.056	12.040	12.070	VV	1610	20916	0.31%	0.053%
51	12.087	12.070	12.126	VV	2038	29760	0.44%	0.075%
52	12.226	12.188	12.250	VV	1196	21361	0.32%	0.054%
53	12.275	12.250	12.287	VV	3440	45679	0.68%	0.115%
54	12.302	12.287	12.351	VV	4287	73496	1.09%	0.185%
55	12.378	12.351	12.414	VV	2194	35791	0.53%	0.090%
56	12.469	12.442	12.545	VV	22679	287162	4.27%	0.721%
57	12.664	12.604	12.689	VV	2413	49075	0.73%	0.123%
58	12.697	12.689	12.737	VV	817	15319	0.23%	0.038%
59	12.760	12.737	12.784	PV	1296	20660	0.31%	0.052%
60	12.806	12.784	12.827	VV	2120	29836	0.44%	0.075%
61	12.866	12.827	12.890	VV	2152	41650	0.62%	0.105%
62	12.922	12.890	12.964	VV	19728	264229	3.93%	0.664%
63	12.978	12.964	13.025	VV	635	12686	0.19%	0.032%
64	13.108	13.073	13.118	VV	880	16524	0.25%	0.042%
65	13.133	13.118	13.175	VV	954	18290	0.27%	0.046%
66	13.220	13.175	13.245	VV	17640	222386	3.31%	0.559%
67	13.256	13.245	13.265	VV	2191	24059	0.36%	0.060%
68	13.310	13.265	13.377	VV	426790	5327576	79.23%	13.381%
69	13.396	13.377	13.407	VV	988	13690	0.20%	0.034%
70	13.421	13.407	13.447	VV	1393	19119	0.28%	0.048%
71	13.485	13.447	13.511	PV	2577	50576	0.75%	0.127%
72	13.538	13.511	13.604	VV	1782	61431	0.91%	0.154%
73	13.619	13.604	13.633	VV	880	11370	0.17%	0.029%
74	13.701	13.660	13.747	VV	8321	133648	1.99%	0.336%
75	13.815	13.747	13.852	VV	3736	84390	1.26%	0.212%
76	13.919	13.892	13.939	PV	1634	23530	0.35%	0.059%
77	13.957	13.939	13.979	VV	1707	24465	0.36%	0.061%
78	14.005	13.979	14.030	VV	1008	23866	0.35%	0.060%
79	14.062	14.030	14.077	VV	1875	34824	0.52%	0.087%
80	14.085	14.077	14.105	VV	1991	23016	0.34%	0.058%
81	14.127	14.105	14.164	VV	1436	23327	0.35%	0.059%
82	14.257	14.224	14.286	VV	5339	76695	1.14%	0.193%
83	14.293	14.286	14.337	VV	619	10922	0.16%	0.027%
84	14.385	14.337	14.409	PV	2161	33479	0.50%	0.084%
85	14.453	14.409	14.479	VV	1366	25937	0.39%	0.065%
86	14.499	14.479	14.526	VV	1717	32040	0.48%	0.080%
87	14.547	14.526	14.591	VV	1787	34674	0.52%	0.087%
88	14.623	14.591	14.664	VV	2253	40258	0.60%	0.101%
89	14.721	14.695	14.747	VV	1545	27557	0.41%	0.069%

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90	14.785	14.747	14.809	VV	2662	41891	0.62%	0.105%
91	14.846	14.809	14.889	PV	2202	47168	0.70%	0.118%
92	14.920	14.889	14.939	VV	642	12129	0.18%	0.030%
93	14.976	14.939	14.987	VV	687	13316	0.20%	0.033%
94	15.011	14.987	15.037	VV	525	11635	0.17%	0.029%
95	15.049	15.037	15.065	VV	885	10858	0.16%	0.027%
96	15.097	15.065	15.117	VV	10676	151321	2.25%	0.380%
97	15.137	15.117	15.220	VV	11337	232265	3.45%	0.583%
98	15.258	15.220	15.310	VV	2806	85961	1.28%	0.216%
99	15.349	15.310	15.372	VV	1823	55655	0.83%	0.140%
100	15.405	15.372	15.427	VV	2231	54511	0.81%	0.137%
101	15.459	15.427	15.510	VV	1955	78377	1.17%	0.197%
102	15.546	15.510	15.628	VV	16164	350556	5.21%	0.880%
103	15.642	15.628	15.656	VV	1172	19159	0.28%	0.048%
104	15.694	15.656	15.725	VV	4753	115340	1.72%	0.290%
105	15.752	15.725	15.790	VV	5896	125398	1.86%	0.315%
106	15.809	15.790	15.835	VV	1621	27832	0.41%	0.070%
107	15.844	15.835	15.889	VV	670	11620	0.17%	0.029%
108	15.937	15.889	15.970	VV	1411	38706	0.58%	0.097%
109	16.007	15.970	16.040	PV	1123	20777	0.31%	0.052%
110	16.090	16.040	16.117	PV	6903	95483	1.42%	0.240%
111	16.187	16.161	16.235	VV	2514	50092	0.74%	0.126%
112	16.382	16.282	16.405	PV	1948	63040	0.94%	0.158%
113	16.417	16.405	16.427	VV	1122	12800	0.19%	0.032%
114	16.479	16.427	16.522	VV	3359	98302	1.46%	0.247%
115	16.561	16.522	16.607	VV	4777	124666	1.85%	0.313%
116	16.657	16.607	16.720	VV	12243	292865	4.36%	0.736%
117	16.740	16.720	16.764	PV	2579	37240	0.55%	0.094%
118	16.790	16.764	16.847	VV	4635	89284	1.33%	0.224%
119	16.870	16.847	16.885	VV	894	15132	0.23%	0.038%
120	16.977	16.885	17.007	VV	7019	146721	2.18%	0.369%
121	17.034	17.007	17.080	VV	8225	135665	2.02%	0.341%
122	17.135	17.080	17.157	VV	5473	110644	1.65%	0.278%
123	17.182	17.157	17.242	VV	6533	128399	1.91%	0.322%
124	17.268	17.242	17.277	VV	1351	22697	0.34%	0.057%
125	17.292	17.277	17.320	VV	1163	21734	0.32%	0.055%
126	17.375	17.320	17.422	VV	2310	78250	1.16%	0.197%
127	17.443	17.422	17.482	VV	1766	45805	0.68%	0.115%
128	17.506	17.482	17.533	VV	3215	64865	0.96%	0.163%
129	17.544	17.533	17.559	VV	2136	27771	0.41%	0.070%
130	17.606	17.559	17.642	VV	15434	290042	4.31%	0.728%
131	17.652	17.642	17.669	VV	1881	22413	0.33%	0.056%
132	17.700	17.669	17.769	VV	2398	82681	1.23%	0.208%
133	17.792	17.769	17.814	VV	1460	24011	0.36%	0.060%
134	17.868	17.832	17.890	VV	476	12116	0.18%	0.030%
135	17.914	17.890	17.925	PV	1162	13961	0.21%	0.035%
136	17.953	17.925	17.977	VV	1800	35424	0.53%	0.089%
137	18.021	17.977	18.044	VV	4679	80400	1.20%	0.202%
138	18.109	18.044	18.122	PV	2113	59510	0.89%	0.149%
139	18.166	18.122	18.177	VV	3926	75678	1.13%	0.190%
140	18.196	18.177	18.215	VV	3510	64060	0.95%	0.161%
141	18.224	18.215	18.240	VV	2303	29892	0.44%	0.075%

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142	18.249	18.240	18.282	VV	2644	40017	0.60%	0.101%
143	18.340	18.282	18.359	VV	6736	168090	2.50%	0.422%
144	18.388	18.359	18.420	VV	10253	299941	4.46%	0.753%
145	18.442	18.420	18.474	VV	10339	211901	3.15%	0.532%
146	18.500	18.474	18.508	VV	3650	57511	0.86%	0.144%
147	18.536	18.508	18.587	VV	7183	187578	2.79%	0.471%
148	18.593	18.587	18.621	VV	1942	25740	0.38%	0.065%
149	18.657	18.621	18.702	PV	6302	139436	2.07%	0.350%
150	18.723	18.702	18.761	VV	3017	81668	1.21%	0.205%
151	18.774	18.761	18.789	VV	1832	26138	0.39%	0.066%
152	18.850	18.789	18.885	VV	6624	188925	2.81%	0.475%
153	18.904	18.885	18.919	VV	2419	33203	0.49%	0.083%
154	18.951	18.919	18.980	VV	4765	95178	1.42%	0.239%
155	19.003	18.980	19.052	VV	2736	59336	0.88%	0.149%
156	19.138	19.052	19.147	PV	1520	42570	0.63%	0.107%
157	19.213	19.147	19.232	VV	11551	257098	3.82%	0.646%
158	19.251	19.232	19.297	VV	7640	202987	3.02%	0.510%
159	19.351	19.297	19.360	VV	4331	117482	1.75%	0.295%
160	19.382	19.360	19.400	VV	4049	85225	1.27%	0.214%
161	19.407	19.400	19.415	VV	2467	19537	0.29%	0.049%
162	19.446	19.415	19.467	VV	5384	113354	1.69%	0.285%
163	19.502	19.467	19.531	VV	5029	168850	2.51%	0.424%
164	19.556	19.531	19.574	VV	5202	112107	1.67%	0.282%
165	19.588	19.574	19.603	VV	4465	68786	1.02%	0.173%
166	19.634	19.603	19.655	VV	8368	181122	2.69%	0.455%
167	19.699	19.655	19.717	VV	7236	226179	3.36%	0.568%
168	19.748	19.717	19.760	VV	8519	173185	2.58%	0.435%
169	19.777	19.760	19.793	VV	8587	144086	2.14%	0.362%
170	19.823	19.793	19.850	VV	9192	238118	3.54%	0.598%
171	19.881	19.850	19.894	VV	9056	202763	3.02%	0.509%
172	19.919	19.894	19.943	VV	10203	261225	3.88%	0.656%
173	19.981	19.943	20.001	VV	17587	459928	6.84%	1.155%
174	20.009	20.001	20.047	VV	14655	357294	5.31%	0.897%
175	20.059	20.047	20.079	VV	11989	208926	3.11%	0.525%
176	20.117	20.079	20.131	VV	11326	310574	4.62%	0.780%
177	20.203	20.131	20.219	VV	16850	679108	10.10%	1.706%
178	20.275	20.219	20.287	VV	15907	576567	8.57%	1.448%
179	20.306	20.287	20.322	VV	15643	316785	4.71%	0.796%
180	20.346	20.322	20.359	VV	14781	304225	4.52%	0.764%
181	20.383	20.359	20.415	VV	18992	550087	8.18%	1.382%
182	20.485	20.415	20.511	VV	25174	1173962	17.46%	2.949%
183	20.526	20.511	20.559	VV	22320	591127	8.79%	1.485%
184	20.571	20.559	20.579	VV	19579	231555	3.44%	0.582%
185	20.591	20.579	20.602	VV	19946	259699	3.86%	0.652%
186	20.657	20.602	20.671	VV	23919	884113	13.15%	2.221%
187	20.727	20.671	20.819	VV	26677	1984535	29.51%	4.984%
188	20.850	20.819	20.864	VV	17690	464131	6.90%	1.166%
189	20.905	20.864	20.930	VV	21893	803164	11.94%	2.017%
190	20.946	20.930	20.992	VV	21981	765512	11.38%	1.923%
191	21.006	20.992	21.023	VV	19566	343171	5.10%	0.862%
192	21.032	21.023	21.136	VV	17782	848622	12.62%	2.131%
193	21.215	21.136	21.225	VV	18207	751610	11.18%	1.888%
194	21.247	21.225	21.259	VV	17808	345465	5.14%	0.868%

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195	21.268	21.259	21.280	VV	17223	210022	3.12%	0.527%
196	21.290	21.280	21.402	VV	16659	1009662	15.02%	2.536%
197	21.410	21.402	21.457	VV	11553	324140	4.82%	0.814%
198	21.529	21.457	21.558	VV	13257	684910	10.19%	1.720%
199	21.567	21.558	21.629	VV	11081	296698	4.41%	0.745%
200	21.639	21.629	21.654	VV	4483	52039	0.77%	0.131%
201	21.675	21.654	21.695	VV	2860	50536	0.75%	0.127%
202	21.720	21.695	21.730	VV	2113	31508	0.47%	0.079%
203	21.739	21.730	21.750	VV	1520	17117	0.25%	0.043%
204	21.779	21.750	21.792	VV	1722	33850	0.50%	0.085%
205	21.801	21.792	21.812	VV	1804	10934	0.16%	0.027%
206	21.863	21.829	21.886	PV	2399	50568	0.75%	0.127%
207	21.898	21.886	21.909	VV	1275	13238	0.20%	0.033%
208	21.935	21.909	21.948	VV	1805	23352	0.35%	0.059%
209	22.009	21.948	22.044	PV	7180	226586	3.37%	0.569%
					Sum of corrected areas:		39814979	

Aliphatic EPH 062022.M Thu Jul 07 09:31:22 2022