

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070722AL\
 Data File : FE036425.D
 Signal(s) : FID1B.ch
 Acq On : 07 Jul 2022 15:50
 Sample : N3584-05DL2 500X
 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	3.400	3.276	3.410	VV	597	32221	0.76%	0.017%
2	3.475	3.410	3.504	VV	753	34737	0.82%	0.018%
3	3.509	3.504	3.532	VV	738	11787	0.28%	0.006%
4	3.576	3.532	3.645	VV	871	52138	1.22%	0.027%
5	3.669	3.664	3.692	VV	887	14243	0.33%	0.008%
6	3.705	3.692	3.729	VV	965	18970	0.45%	0.010%
7	3.732	3.729	3.774	VV	943	24044	0.56%	0.013%
8	3.786	3.774	3.793	VV	927	10528	0.25%	0.006%
9	3.803	3.793	3.845	VV	950	28600	0.67%	0.015%
10	3.882	3.845	3.916	VV	1024	39832	0.94%	0.021%
11	3.923	3.916	3.933	VV	1009	10151	0.24%	0.005%
12	3.945	3.933	4.032	VV	1121	58337	1.37%	0.031%
13	4.052	4.032	4.067	VV	1095	20852	0.49%	0.011%
14	4.073	4.067	4.088	VV	1076	12514	0.29%	0.007%
15	4.104	4.088	4.144	VV	1112	33972	0.80%	0.018%
16	4.155	4.144	4.167	VV	1051	13939	0.33%	0.007%
17	4.177	4.167	4.266	VV	1053	58223	1.37%	0.031%
18	4.277	4.266	4.316	VV	1028	29824	0.70%	0.016%
19	4.328	4.316	4.389	VV	1038	39782	0.93%	0.021%
20	4.398	4.389	4.417	VV	964	15460	0.36%	0.008%
21	4.424	4.417	4.494	VV	978	41832	0.98%	0.022%
22	4.499	4.494	4.515	VV	953	11663	0.27%	0.006%
23	4.522	4.515	4.570	VV	921	28668	0.67%	0.015%
24	4.585	4.570	4.620	VV	889	25177	0.59%	0.013%
25	4.643	4.620	4.807	VV	953	88180	2.07%	0.046%
26	4.823	4.807	4.852	VV	797	19425	0.46%	0.010%
27	4.866	4.852	4.894	VV	751	17513	0.41%	0.009%
28	4.900	4.894	4.970	VV	731	30394	0.71%	0.016%
29	4.976	4.970	5.006	VV	654	13996	0.33%	0.007%
30	5.021	5.006	5.124	VV	697	42336	0.99%	0.022%
31	5.126	5.124	5.210	VV	579	26314	0.62%	0.014%
32	5.266	5.244	5.344	VV	586	27026	0.63%	0.014%
33	5.380	5.372	5.439	VV	491	12963	0.30%	0.007%
34	5.514	5.485	5.611	VV	517	22618	0.53%	0.012%
35	5.659	5.634	5.689	VV	606	12348	0.29%	0.007%
36	5.831	5.790	5.889	VV	638	14360	0.34%	0.008%

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37	6.621	6.605	6.667	VV	676	13828	0.32%	0.007%
38	6.763	6.741	6.795	PV	629	10091	0.24%	0.005%
39	6.834	6.818	6.857	VV	704	13380	0.31%	0.007%
40	6.869	6.857	6.905	VV	770	10980	0.26%	0.006%
41	6.940	6.905	6.977	VV	591	10545	0.25%	0.006%
42	7.007	6.977	7.029	PV	987	15279	0.36%	0.008%
43	7.078	7.060	7.102	VV	647	12335	0.29%	0.006%
44	7.146	7.102	7.162	VV	1093	20999	0.49%	0.011%
45	7.180	7.162	7.196	VV	1153	18191	0.43%	0.010%
46	7.215	7.196	7.229	VV	993	16873	0.40%	0.009%
47	7.250	7.229	7.285	VV	1510	33191	0.78%	0.017%
48	7.310	7.285	7.329	VV	1699	31667	0.74%	0.017%
49	7.339	7.329	7.377	VV	1413	28484	0.67%	0.015%
50	7.398	7.377	7.435	VV	2116	49144	1.15%	0.026%
51	7.451	7.435	7.474	VV	1802	31825	0.75%	0.017%
52	7.497	7.474	7.513	VV	1957	34870	0.82%	0.018%
53	7.524	7.513	7.553	VV	1547	31714	0.74%	0.017%
54	7.603	7.553	7.617	VV	2584	75121	1.76%	0.040%
55	7.628	7.617	7.650	VV	2240	37153	0.87%	0.020%
56	7.704	7.650	7.726	VV	2176	82471	1.94%	0.043%
57	7.804	7.726	7.833	VV	4145	160354	3.76%	0.084%
58	7.849	7.833	7.865	VV	2494	40370	0.95%	0.021%
59	7.914	7.865	7.954	VV	7153	206665	4.85%	0.109%
60	7.962	7.954	7.984	VV	3558	54947	1.29%	0.029%
61	8.004	7.984	8.022	VV	3485	65270	1.53%	0.034%
62	8.058	8.022	8.081	VV	7565	165159	3.88%	0.087%
63	8.104	8.081	8.127	VV	5071	113112	2.66%	0.060%
64	8.142	8.127	8.150	VV	3755	50969	1.20%	0.027%
65	8.205	8.150	8.219	VV	7615	232841	5.47%	0.123%
66	8.238	8.219	8.284	VV	12391	281880	6.62%	0.148%
67	8.306	8.284	8.360	VV	11606	383730	9.01%	0.202%
68	8.383	8.360	8.405	VV	9887	215290	5.05%	0.113%
69	8.427	8.405	8.442	VV	17240	258879	6.08%	0.136%
70	8.455	8.442	8.475	VV	13263	207778	4.88%	0.109%
71	8.498	8.475	8.527	VV	10475	296648	6.96%	0.156%
72	8.540	8.527	8.558	VV	9683	168795	3.96%	0.089%
73	8.589	8.558	8.619	VV	13635	414120	9.72%	0.218%
74	8.663	8.619	8.709	VV	52752	1048768	24.62%	0.552%
75	8.723	8.709	8.737	VV	14616	214979	5.05%	0.113%
76	8.757	8.737	8.823	VV	17436	720889	16.92%	0.380%
77	8.844	8.823	8.853	VV	13161	224728	5.28%	0.118%
78	8.894	8.853	8.917	VV	27618	695278	16.32%	0.366%
79	8.962	8.917	8.985	VV	63178	1161795	27.28%	0.612%
80	9.026	8.985	9.060	VV	41165	1177532	27.65%	0.620%
81	9.073	9.060	9.090	VV	22229	366214	8.60%	0.193%
82	9.129	9.090	9.142	VV	28381	697024	16.36%	0.367%
83	9.157	9.142	9.173	VV	28625	466234	10.95%	0.246%
84	9.190	9.173	9.212	VV	26635	541724	12.72%	0.285%
85	9.253	9.212	9.282	VV	36684	1122282	26.35%	0.591%
86	9.298	9.282	9.311	VV	33954	512269	12.03%	0.270%
87	9.322	9.311	9.347	VV	33013	613452	14.40%	0.323%
88	9.367	9.347	9.390	VV	35430	759891	17.84%	0.400%
89	9.415	9.390	9.440	VV	29718	791312	18.58%	0.417%

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90	9.480	9.440	9.500	VV	36617	1065715	25.02%	0.561%
91	9.510	9.500	9.524	VV	30455	401867	9.43%	0.212%
92	9.542	9.524	9.569	VV	32059	826137	19.40%	0.435%
93	9.618	9.569	9.629	VV	47620	1368600	32.13%	0.721%
94	9.638	9.629	9.674	VV	48686	1066854	25.05%	0.562%
95	9.780	9.751	9.822	VV	67451	2016330	47.34%	1.062%
96	9.832	9.822	9.840	VV	36126	392490	9.21%	0.207%
97	9.878	9.840	9.894	VV	43884	1297666	30.47%	0.683%
98	9.902	9.894	9.919	VV	45480	635003	14.91%	0.334%
99	9.952	9.919	9.970	VV	40586	1205674	28.31%	0.635%
100	9.992	9.970	10.003	VV	40789	777510	18.25%	0.409%
101	10.020	10.003	10.040	VV	44887	911044	21.39%	0.480%
102	10.075	10.040	10.095	VV	49282	1508028	35.40%	0.794%
103	10.117	10.095	10.144	VV	52906	1393557	32.72%	0.734%
104	10.150	10.144	10.160	VV	47869	472245	11.09%	0.249%
105	10.169	10.160	10.180	VV	47725	568003	13.34%	0.299%
106	10.285	10.251	10.317	VV	56567	2032328	47.71%	1.070%
107	10.353	10.317	10.369	VV	52087	1587435	37.27%	0.836%
108	10.388	10.369	10.399	VV	54245	950005	22.30%	0.500%
109	10.444	10.399	10.470	VV	61734	2416846	56.74%	1.273%
110	10.492	10.470	10.524	VV	100818	2497042	58.62%	1.315%
111	10.578	10.524	10.609	VV	81345	3667287	86.10%	1.931%
112	10.625	10.609	10.639	VV	71710	1195498	28.07%	0.630%
113	10.649	10.639	10.672	VV	70013	1299346	30.51%	0.684%
114	10.696	10.672	10.726	VV	72373	2155149	50.60%	1.135%
115	10.762	10.726	10.772	VV	73452	1917040	45.01%	1.010%
116	10.781	10.772	10.810	VV	73926	1578707	37.06%	0.831%
117	10.870	10.810	10.894	VV	103084	4032320	94.67%	2.124%
118	10.926	10.894	10.950	VV	112866	3186434	74.81%	1.678%
119	10.972	10.950	11.029	VV	87026	3737888	87.76%	1.969%
120	11.177	11.151	11.195	VV	85508	2165788	50.85%	1.141%
121	11.242	11.195	11.262	VV	90747	3404081	79.92%	1.793%
122	11.270	11.262	11.301	VV	87872	1976669	46.41%	1.041%
123	11.333	11.301	11.355	VV	96473	2947582	69.20%	1.552%
124	11.380	11.355	11.395	VV	94045	2205230	51.77%	1.161%
125	11.418	11.395	11.436	VV	99890	2335380	54.83%	1.230%
126	11.456	11.436	11.469	VV	94536	1785748	41.93%	0.940%
127	11.484	11.469	11.495	VV	95269	1501568	35.25%	0.791%
128	11.528	11.495	11.542	VV	99509	2712376	63.68%	1.428%
129	11.550	11.542	11.599	VV	98296	3180329	74.67%	1.675%
130	11.698	11.685	11.734	VV	96467	2661179	62.48%	1.401%
131	11.755	11.734	11.776	VV	97456	2355997	55.31%	1.241%
132	11.792	11.776	11.804	VV	94372	1508158	35.41%	0.794%
133	11.860	11.804	11.880	VV	96580	4259378	100.00%	2.243%
134	11.890	11.880	11.907	VV	93749	1488181	34.94%	0.784%
135	11.934	11.907	11.978	VV	102419	4099763	96.25%	2.159%
136	12.017	11.978	12.032	VV	103539	3130293	73.49%	1.649%
137	12.053	12.032	12.085	VV	109521	3281383	77.04%	1.728%
138	12.106	12.085	12.145	VV	100399	3504940	82.29%	1.846%
139	12.169	12.145	12.189	VV	101959	2526664	59.32%	1.331%
140	12.292	12.271	12.315	VV	90312	2302531	54.06%	1.213%
141	12.334	12.315	12.367	VV	95241	2865492	67.27%	1.509%

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142	12.374	12.367	12.399	VV	90283	1648620	38.71%	0.868%
143	12.419	12.399	12.428	VV	88100	1489031	34.96%	0.784%
144	12.449	12.428	12.506	VV	91625	4018343	94.34%	2.116%
145	12.533	12.506	12.572	VV	88954	3321256	77.98%	1.749%
146	12.584	12.572	12.602	VV	83702	1485706	34.88%	0.782%
147	12.612	12.602	12.636	VV	83414	1660511	38.98%	0.874%
148	12.645	12.636	12.677	VV	81121	1954415	45.89%	1.029%
149	12.723	12.717	12.756	VV	82126	1855621	43.57%	0.977%
150	12.865	12.845	12.896	VV	85152	2353360	55.25%	1.239%
151	12.910	12.896	12.939	VV	74660	1874990	44.02%	0.987%
152	12.963	12.939	12.996	VV	74587	2422843	56.88%	1.276%
153	13.011	12.996	13.037	VV	68603	1621295	38.06%	0.854%
154	13.051	13.037	13.072	VV	66991	1364807	32.04%	0.719%
155	13.082	13.072	13.124	VV	64121	1959480	46.00%	1.032%
156	13.128	13.124	13.167	VV	62758	1610953	37.82%	0.848%
157	13.190	13.167	13.234	VV	64352	2479185	58.21%	1.306%
158	13.243	13.234	13.269	VV	59688	1243225	29.19%	0.655%
159	13.279	13.269	13.307	VV	60697	1379565	32.39%	0.727%
160	13.313	13.307	13.339	VV	60892	1122297	26.35%	0.591%
161	13.478	13.460	13.509	VV	56590	1549995	36.39%	0.816%
162	13.527	13.509	13.565	VV	53303	1728206	40.57%	0.910%
163	13.579	13.565	13.597	VV	48222	902955	21.20%	0.476%
164	13.616	13.597	13.626	VV	48733	839290	19.70%	0.442%
165	13.640	13.626	13.664	VV	49057	1046114	24.56%	0.551%
166	13.777	13.770	13.829	VV	43699	1484100	34.84%	0.782%
167	13.848	13.829	13.859	VV	40384	718019	16.86%	0.378%
168	13.865	13.859	13.875	VV	40311	388532	9.12%	0.205%
169	13.913	13.875	13.938	VV	42714	1533287	36.00%	0.807%
170	13.972	13.938	14.037	VV	38607	2138321	50.20%	1.126%
171	14.056	14.037	14.097	VV	35725	1210299	28.41%	0.637%
172	14.108	14.097	14.162	VV	32229	1216841	28.57%	0.641%
173	14.199	14.162	14.242	VV	31464	1460420	34.29%	0.769%
174	14.248	14.242	14.264	VV	29501	362233	8.50%	0.191%
175	14.293	14.264	14.329	VV	30277	1117011	26.22%	0.588%
176	14.342	14.329	14.405	VV	28310	1216217	28.55%	0.641%
177	14.419	14.405	14.442	VV	24657	536644	12.60%	0.283%
178	14.449	14.442	14.500	VV	24691	808417	18.98%	0.426%
179	14.519	14.500	14.546	VV	22016	585959	13.76%	0.309%
180	14.554	14.546	14.605	VV	21194	721874	16.95%	0.380%
181	14.621	14.605	14.654	VV	21066	568495	13.35%	0.299%
182	14.700	14.654	14.727	VV	19568	825573	19.38%	0.435%
183	14.742	14.727	14.845	VV	19411	1208058	28.36%	0.636%
184	14.865	14.845	14.935	VV	15815	797523	18.72%	0.420%
185	14.950	14.935	14.982	VV	13972	370232	8.69%	0.195%
186	14.994	14.982	15.109	VV	12852	892036	20.94%	0.470%
187	15.295	15.277	15.344	VV	10385	350104	8.22%	0.184%
188	15.362	15.344	15.387	VV	7639	189787	4.46%	0.100%
189	15.404	15.387	15.567	VV	7244	659023	15.47%	0.347%
190	15.586	15.567	15.625	VV	5706	180066	4.23%	0.095%
191	15.636	15.625	15.660	VV	5163	99439	2.33%	0.052%
192	15.679	15.660	15.734	VV	5507	212092	4.98%	0.112%
193	15.749	15.734	15.795	VV	4501	140888	3.31%	0.074%
194	15.814	15.795	15.844	VV	3466	87416	2.05%	0.046%

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195	15.850	15.844	15.880	VV	2726	56795	1.33%	0.030%
196	15.898	15.880	15.912	VV	2604	47606	1.12%	0.025%
197	15.922	15.912	15.930	VV	2322	25628	0.60%	0.013%
198	15.938	15.930	15.963	VV	2382	44116	1.04%	0.023%
199	16.000	15.963	16.060	VV	2585	125030	2.94%	0.066%
200	16.064	16.060	16.105	VV	1877	41328	0.97%	0.022%
201	16.141	16.105	16.164	VV	1863	52952	1.24%	0.028%
202	16.184	16.164	16.296	VV	2206	104762	2.46%	0.055%
203	16.310	16.296	16.333	VV	866	16811	0.39%	0.009%
204	16.383	16.333	16.449	VV	1349	55764	1.31%	0.029%
205	16.475	16.449	16.484	VV	780	14991	0.35%	0.008%
206	16.493	16.484	16.537	VV	913	21270	0.50%	0.011%
207	16.564	16.537	16.590	VV	648	17640	0.41%	0.009%
208	16.658	16.590	16.710	VV	1508	50662	1.19%	0.027%
209	16.739	16.710	16.770	VV	689	13428	0.32%	0.007%
210	16.843	16.770	16.875	VV	828	20838	0.49%	0.011%
211	17.133	17.105	17.186	VV	1216	26542	0.62%	0.014%
212	17.373	17.286	17.399	PV	538	14269	0.34%	0.008%
213	17.581	17.560	17.605	VV	1587	22499	0.53%	0.012%
214	17.695	17.650	17.726	VV	355	10268	0.24%	0.005%
215	17.786	17.726	17.829	VV	470	11573	0.27%	0.006%
216	18.018	17.965	18.055	PV	1913	34754	0.82%	0.018%
217	18.099	18.055	18.122	VV	607	14778	0.35%	0.008%
218	18.158	18.122	18.179	VV	674	15619	0.37%	0.008%
219	18.198	18.179	18.240	VV	587	15422	0.36%	0.008%
220	18.338	18.240	18.360	VV	733	21018	0.49%	0.011%
221	18.439	18.379	18.469	VV	2724	61125	1.44%	0.032%
222	18.525	18.469	18.562	VV	853	28162	0.66%	0.015%
223	18.696	18.634	18.705	PV	335	11186	0.26%	0.006%
224	18.850	18.705	18.890	VV	2499	58965	1.38%	0.031%
225	18.948	18.910	18.974	VV	742	16934	0.40%	0.009%
226	19.248	19.079	19.278	PV	1869	46927	1.10%	0.025%
227	19.500	19.337	19.517	VV	886	64511	1.51%	0.034%
228	19.635	19.517	19.662	VV	2675	102036	2.40%	0.054%
229	19.759	19.662	19.787	VV	2331	132451	3.11%	0.070%
230	19.843	19.787	19.852	VV	1766	68501	1.61%	0.036%
231	20.013	19.852	20.035	VV	4985	328295	7.71%	0.173%
232	20.062	20.035	20.079	VV	4327	108635	2.55%	0.057%
233	20.177	20.079	20.190	VV	4329	272978	6.41%	0.144%
234	20.290	20.190	20.298	VV	5281	310846	7.30%	0.164%
Sum of corrected areas:					189881931			

Aliphatic EPH 062022.M Fri Jul 08 13:20:54 2022