

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071522AL\
Data File : FE036509.D
Signal(s) : FID1B.ch
Acq On : 14 Jul 2022 22:11
Sample : N3711-03
Misc :
ALS Vial : 17 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	3.593	3.570	3.655	VV	3176	46788	0.35%	0.022%
2	3.684	3.655	3.698	VV	510	11233	0.08%	0.005%
3	3.716	3.698	3.749	VV	1743	23701	0.18%	0.011%
4	3.772	3.749	3.797	VV	494	12804	0.10%	0.006%
5	3.832	3.797	3.896	VV	1473	36985	0.28%	0.018%
6	3.921	3.896	3.996	VV	759	31107	0.23%	0.015%
7	4.043	3.996	4.074	VV	1594	41837	0.31%	0.020%
8	4.085	4.074	4.205	VV	1078	47102	0.35%	0.022%
9	4.217	4.205	4.247	VV	668	15840	0.12%	0.008%
10	4.261	4.247	4.303	VV	755	20838	0.16%	0.010%
11	4.314	4.303	4.355	VV	649	17278	0.13%	0.008%
12	4.389	4.370	4.413	VV	577	13039	0.10%	0.006%
13	4.435	4.413	4.465	VV	682	17140	0.13%	0.008%
14	4.497	4.465	4.522	VV	746	21184	0.16%	0.010%
15	4.536	4.522	4.568	VV	635	15298	0.11%	0.007%
16	4.575	4.568	4.610	VV	595	13729	0.10%	0.007%
17	4.617	4.610	4.643	VV	592	10828	0.08%	0.005%
18	4.664	4.643	4.693	VV	1280	24032	0.18%	0.011%
19	4.713	4.693	4.767	VV	1502	32270	0.24%	0.015%
20	4.864	4.797	4.882	VV	590	25473	0.19%	0.012%
21	4.912	4.898	4.957	VV	560	16673	0.12%	0.008%
22	5.140	5.122	5.168	VV	572	12600	0.09%	0.006%
23	5.203	5.187	5.240	VV	450	12935	0.10%	0.006%
24	5.314	5.300	5.359	VV	492	11966	0.09%	0.006%
25	5.438	5.425	5.497	VV	923	19441	0.14%	0.009%
26	5.507	5.497	5.558	VV	335	10155	0.08%	0.005%
27	5.642	5.613	5.682	VV	418	13206	0.10%	0.006%
28	5.935	5.917	5.989	VV	333	10356	0.08%	0.005%
29	6.202	6.158	6.273	VV	2507	48569	0.36%	0.023%
30	6.286	6.273	6.323	VV	443	10103	0.08%	0.005%
31	6.444	6.413	6.481	VV	383	12360	0.09%	0.006%
32	6.505	6.481	6.590	VV	1077	32958	0.25%	0.016%
33	6.665	6.633	6.711	VV	617	19118	0.14%	0.009%
34	6.738	6.711	6.813	VV	459	17706	0.13%	0.008%
35	7.152	7.097	7.195	VV	728	16583	0.12%	0.008%
36	7.224	7.195	7.272	VV	711	15369	0.11%	0.007%

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37	7.297	7.272	7.317	VV	921	13064	0.10%	0.006%
38	7.335	7.317	7.375	VV	646	11624	0.09%	0.006%
39	8.033	8.007	8.139	VV	1911	80553	0.60%	0.038%
40	8.164	8.139	8.180	VV	541	11085	0.08%	0.005%
41	8.192	8.180	8.257	VV	576	19765	0.15%	0.009%
42	8.288	8.257	8.343	VV	1268	29765	0.22%	0.014%
43	8.367	8.343	8.392	VV	1447	24444	0.18%	0.012%
44	8.427	8.392	8.455	VV	2812	57276	0.43%	0.027%
45	8.488	8.455	8.526	VV	9432	125215	0.93%	0.059%
46	8.551	8.526	8.575	VV	2980	40868	0.30%	0.019%
47	8.599	8.575	8.666	VV	2519	43385	0.32%	0.021%
48	8.691	8.666	8.756	VV	2609	33747	0.25%	0.016%
49	8.892	8.878	8.915	VV	3412	53813	0.40%	0.026%
50	8.926	8.915	8.953	VV	1430	29834	0.22%	0.014%
51	8.965	8.953	8.998	VV	1275	27358	0.20%	0.013%
52	9.019	8.998	9.027	VV	1727	23018	0.17%	0.011%
53	9.037	9.027	9.072	VV	1927	31461	0.23%	0.015%
54	9.087	9.072	9.100	VV	925	13322	0.10%	0.006%
55	9.111	9.100	9.150	VV	913	18514	0.14%	0.009%
56	9.172	9.150	9.195	VV	1261	19284	0.14%	0.009%
57	9.227	9.195	9.290	VV	2345	56511	0.42%	0.027%
58	9.319	9.290	9.393	VV	1050	32425	0.24%	0.015%
59	9.555	9.530	9.586	VV	4129	46938	0.35%	0.022%
60	9.646	9.628	9.664	VV	1239	15655	0.12%	0.007%
61	9.684	9.664	9.729	VV	1697	30974	0.23%	0.015%
62	9.788	9.729	9.810	VV	1848	30851	0.23%	0.015%
63	9.878	9.854	9.913	VV	835	14766	0.11%	0.007%
64	9.968	9.913	9.998	PV	9812	123976	0.92%	0.059%
65	10.009	9.998	10.080	VV	493	15137	0.11%	0.007%
66	10.101	10.080	10.120	VV	1152	18047	0.13%	0.009%
67	10.138	10.120	10.160	VV	979	14515	0.11%	0.007%
68	10.566	10.551	10.598	VV	622	13305	0.10%	0.006%
69	10.682	10.643	10.703	VV	1028	17101	0.13%	0.008%
70	10.741	10.703	10.785	VV	1787	40122	0.30%	0.019%
71	10.813	10.785	10.825	VV	592	13614	0.10%	0.006%
72	10.839	10.825	10.868	VV	960	20134	0.15%	0.010%
73	10.889	10.868	10.917	VV	1172	25499	0.19%	0.012%
74	10.934	10.917	10.980	VV	1119	25649	0.19%	0.012%
75	11.000	10.980	11.040	VV	728	16002	0.12%	0.008%
76	11.086	11.040	11.138	VV	12247	190798	1.42%	0.091%
77	11.163	11.138	11.193	VV	3100	50816	0.38%	0.024%
78	11.204	11.193	11.232	VV	819	14596	0.11%	0.007%
79	11.280	11.258	11.302	VV	1750	22992	0.17%	0.011%
80	11.317	11.302	11.358	VV	1092	18263	0.14%	0.009%
81	11.383	11.358	11.433	VV	1609	26959	0.20%	0.013%
82	11.473	11.433	11.503	VV	1685	27237	0.20%	0.013%
83	11.543	11.503	11.595	VV	1162	34022	0.25%	0.016%
84	11.619	11.595	11.666	VV	1223	28335	0.21%	0.013%
85	11.696	11.666	11.720	VV	620	11961	0.09%	0.006%
86	11.799	11.757	11.818	PV	961	20393	0.15%	0.010%
87	11.861	11.818	11.910	VV	1184072	13426106	100.00%	6.380%
88	11.922	11.910	11.968	VV	3848	70264	0.52%	0.033%
89	12.002	11.968	12.025	VV	2766	59656	0.44%	0.028%

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90	12.039	12.025	12.052	VV	1744	21638	0.16%	0.010%
91	12.070	12.052	12.125	VV	2133	31835	0.24%	0.015%
92	12.209	12.170	12.230	VV	730	14321	0.11%	0.007%
93	12.258	12.230	12.282	VV	2770	45127	0.34%	0.021%
94	12.306	12.282	12.345	VV	3904	82949	0.62%	0.039%
95	12.365	12.345	12.430	VV	3221	71609	0.53%	0.034%
96	12.456	12.430	12.553	VV	45147	601146	4.48%	0.286%
97	12.562	12.553	12.590	VV	886	13633	0.10%	0.006%
98	12.659	12.590	12.667	VV	811	24275	0.18%	0.012%
99	12.676	12.667	12.719	VV	751	15776	0.12%	0.007%
100	12.741	12.719	12.767	VV	1407	22471	0.17%	0.011%
101	12.789	12.767	12.810	VV	1905	27948	0.21%	0.013%
102	12.826	12.810	12.833	VV	904	10398	0.08%	0.005%
103	12.850	12.833	12.873	VV	1671	23390	0.17%	0.011%
104	12.904	12.873	12.948	VV	26267	335403	2.50%	0.159%
105	12.965	12.948	12.988	VV	831	13085	0.10%	0.006%
106	13.034	13.010	13.055	VV	1861	22293	0.17%	0.011%
107	13.092	13.055	13.105	VV	1271	22269	0.17%	0.011%
108	13.113	13.105	13.167	VV	1005	20304	0.15%	0.010%
109	13.202	13.167	13.238	PV	22463	272796	2.03%	0.130%
110	13.300	13.238	13.360	VV	882854	10948752	81.55%	5.202%
111	13.376	13.360	13.390	VV	1321	19554	0.15%	0.009%
112	13.405	13.390	13.434	VV	1258	18865	0.14%	0.009%
113	13.474	13.434	13.505	PV	2395	45498	0.34%	0.022%
114	13.530	13.505	13.578	VV	2477	64691	0.48%	0.031%
115	13.600	13.578	13.617	VV	1222	19800	0.15%	0.009%
116	13.688	13.617	13.750	VV	20382	322526	2.40%	0.153%
117	13.791	13.750	13.838	VV	3722	74903	0.56%	0.036%
118	13.902	13.877	13.921	PV	2631	33986	0.25%	0.016%
119	13.940	13.921	13.960	VV	2255	30298	0.23%	0.014%
120	13.996	13.960	14.012	VV	883	21686	0.16%	0.010%
121	14.048	14.012	14.055	VV	1767	30154	0.22%	0.014%
122	14.068	14.055	14.090	VV	2064	30430	0.23%	0.014%
123	14.109	14.090	14.157	VV	1582	27853	0.21%	0.013%
124	14.194	14.157	14.230	PV	645	13063	0.10%	0.006%
125	14.288	14.260	14.345	VV	4147	68479	0.51%	0.033%
126	14.369	14.345	14.397	PV	1495	19966	0.15%	0.009%
127	14.426	14.397	14.453	VV	22540	293620	2.19%	0.140%
128	14.475	14.453	14.508	VV	9361	171645	1.28%	0.082%
129	14.527	14.508	14.588	VV	3104	69682	0.52%	0.033%
130	14.612	14.588	14.653	VV	1564	31450	0.23%	0.015%
131	14.704	14.677	14.723	VV	2192	37002	0.28%	0.018%
132	14.767	14.723	14.793	VV	3735	70297	0.52%	0.033%
133	14.834	14.793	14.872	VV	3568	74084	0.55%	0.035%
134	14.919	14.872	14.978	VV	2628	69316	0.52%	0.033%
135	14.993	14.978	15.007	VV	720	10006	0.07%	0.005%
136	15.031	15.007	15.053	VV	1369	26310	0.20%	0.013%
137	15.079	15.053	15.100	VV	12514	180485	1.34%	0.086%
138	15.120	15.100	15.178	VV	13355	241958	1.80%	0.115%
139	15.195	15.178	15.217	VV	1491	28149	0.21%	0.013%
140	15.243	15.217	15.296	VV	3475	75440	0.56%	0.036%
141	15.332	15.296	15.357	VV	817	20422	0.15%	0.010%

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142	15.385	15.357	15.407	PV	1455	23258	0.17%	0.011%
143	15.434	15.407	15.473	VV	1111	26946	0.20%	0.013%
144	15.533	15.473	15.648	VV	21050	501577	3.74%	0.238%
145	15.683	15.648	15.708	VV	2989	61943	0.46%	0.029%
146	15.748	15.708	15.775	VV	3498	83390	0.62%	0.040%
147	15.792	15.775	15.822	VV	1389	19389	0.14%	0.009%
148	15.927	15.855	15.944	PV	1405	40914	0.30%	0.019%
149	15.968	15.944	16.013	VV	4348	75546	0.56%	0.036%
150	16.076	16.013	16.098	PV	805	20627	0.15%	0.010%
151	16.123	16.098	16.147	VV	979	20442	0.15%	0.010%
152	16.175	16.147	16.200	VV	2298	49429	0.37%	0.023%
153	16.236	16.200	16.256	VV	2319	60086	0.45%	0.029%
154	16.375	16.256	16.398	VV	4461	261735	1.95%	0.124%
155	16.462	16.398	16.485	VV	7078	286819	2.14%	0.136%
156	16.551	16.485	16.600	VV	9562	522443	3.89%	0.248%
157	16.638	16.600	16.702	VV	21609	769090	5.73%	0.365%
158	16.732	16.702	16.753	VV	11132	278159	2.07%	0.132%
159	16.769	16.753	16.805	VV	9227	245752	1.83%	0.117%
160	16.820	16.805	16.835	VV	6832	117939	0.88%	0.056%
161	16.849	16.835	16.875	VV	6866	152914	1.14%	0.073%
162	16.884	16.875	16.903	VV	5719	93628	0.70%	0.044%
163	16.957	16.903	16.988	VV	13364	390607	2.91%	0.186%
164	17.015	16.988	17.065	VV	14835	345767	2.58%	0.164%
165	17.120	17.065	17.144	VV	8246	253587	1.89%	0.120%
166	17.168	17.144	17.187	VV	8300	165041	1.23%	0.078%
167	17.196	17.187	17.212	VV	6237	87596	0.65%	0.042%
168	17.498	17.212	17.528	VV	14541	1836108	13.68%	0.872%
169	17.570	17.528	17.597	VV	16275	597030	4.45%	0.284%
170	17.673	17.597	17.703	VV	14576	890593	6.63%	0.423%
171	17.716	17.703	17.740	VV	14035	299426	2.23%	0.142%
172	17.790	17.740	17.830	VV	14359	716474	5.34%	0.340%
173	17.858	17.830	17.930	VV	13176	667373	4.97%	0.317%
174	17.958	17.930	17.983	VV	10158	314356	2.34%	0.149%
175	18.007	17.983	18.036	VV	11170	305307	2.27%	0.145%
176	18.097	18.036	18.121	VV	11007	488371	3.64%	0.232%
177	18.326	18.121	18.337	VV	21983	1956907	14.58%	0.930%
178	18.385	18.337	18.413	VV	37859	1405611	10.47%	0.668%
179	18.431	18.413	18.457	VV	34433	837875	6.24%	0.398%
180	18.474	18.457	18.490	VV	30371	599877	4.47%	0.285%
181	18.519	18.490	18.530	VV	30854	713824	5.32%	0.339%
182	18.549	18.530	18.614	VV	31294	1453016	10.82%	0.690%
183	18.639	18.614	18.743	VV	29661	1709201	12.73%	0.812%
184	18.776	18.743	18.798	VV	20646	652085	4.86%	0.310%
185	18.844	18.798	18.870	VV	26025	1013581	7.55%	0.482%
186	18.938	18.870	18.972	VV	36382	1907329	14.21%	0.906%
187	18.997	18.972	19.007	VV	36297	736428	5.49%	0.350%
188	19.087	19.007	19.107	VV	39196	2249725	16.76%	1.069%
189	19.114	19.107	19.123	VV	38205	371374	2.77%	0.176%
190	19.154	19.123	19.167	VV	43157	1078430	8.03%	0.512%
191	19.198	19.167	19.215	VV	51131	1388654	10.34%	0.660%
192	19.232	19.215	19.288	VV	50818	2093811	15.60%	0.995%
193	19.315	19.288	19.335	VV	46499	1257903	9.37%	0.598%
194	19.351	19.335	19.361	VV	45957	706822	5.26%	0.336%

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195	19.375	19.361	19.400	VV	45990	1064141	7.93%	0.506%
196	19.443	19.400	19.451	VV	45941	1365326	10.17%	0.649%
197	19.461	19.451	19.475	VV	46338	650935	4.85%	0.309%
198	19.498	19.475	19.507	VV	47394	888885	6.62%	0.422%
199	19.517	19.507	19.538	VV	47148	861859	6.42%	0.410%
200	19.560	19.538	19.568	VV	49116	881888	6.57%	0.419%
201	19.582	19.568	19.594	VV	49752	752100	5.60%	0.357%
202	19.656	19.594	19.665	VV	58957	2362744	17.60%	1.123%
203	19.686	19.665	19.694	VV	64836	1069233	7.96%	0.508%
204	19.721	19.694	19.733	VV	69176	1568003	11.68%	0.745%
205	19.755	19.733	19.765	VV	70470	1353094	10.08%	0.643%
206	19.782	19.765	19.830	VV	73067	2712764	20.21%	1.289%
207	19.841	19.830	19.853	VV	67263	934341	6.96%	0.444%
208	19.864	19.853	19.893	VV	66434	1513762	11.27%	0.719%
209	19.913	19.893	19.924	VV	59581	1065065	7.93%	0.506%
210	20.015	19.924	20.030	VV	74498	4312279	32.12%	2.049%
211	20.076	20.030	20.097	VV	88479	3276272	24.40%	1.557%
212	20.122	20.097	20.138	VV	90696	2187765	16.29%	1.040%
213	20.166	20.138	20.230	VV	95005	4881218	36.36%	2.319%
214	20.248	20.230	20.269	VV	82664	1889791	14.08%	0.898%
215	20.320	20.269	20.335	VV	84299	3133807	23.34%	1.489%
216	20.373	20.335	20.388	VV	91011	2798707	20.85%	1.330%
217	20.477	20.388	20.500	VV	114725	6906900	51.44%	3.282%
218	20.512	20.500	20.541	VV	110586	2623288	19.54%	1.246%
219	20.555	20.541	20.604	VV	103823	3530205	26.29%	1.677%
220	20.656	20.604	20.667	VV	100612	3452305	25.71%	1.640%
221	20.703	20.667	20.722	VV	115236	3560547	26.52%	1.692%
222	20.740	20.722	20.756	VV	113274	2295640	17.10%	1.091%
223	20.768	20.756	20.790	VV	110985	2195085	16.35%	1.043%
224	20.808	20.790	20.822	VV	109071	2043297	15.22%	0.971%
225	20.877	20.822	20.904	VV	114954	5508528	41.03%	2.617%
226	20.919	20.904	20.937	VV	107906	2026372	15.09%	0.963%
227	20.948	20.937	20.959	VV	100861	1345728	10.02%	0.639%
228	20.980	20.959	20.988	VV	104268	1752979	13.06%	0.833%
229	21.044	20.988	21.117	VV	114323	8294066	61.78%	3.941%
230	21.205	21.117	21.223	VV	117616	6841311	50.96%	3.251%
231	21.240	21.223	21.251	VV	120623	1907285	14.21%	0.906%
232	21.265	21.251	21.332	VV	121318	5498385	40.95%	2.613%
233	21.370	21.332	21.432	VV	107265	6205206	46.22%	2.948%
234	21.436	21.432	21.472	VV	94842	2169770	16.16%	1.031%
235	21.527	21.472	21.538	VV	96269	3686041	27.45%	1.751%
236	21.565	21.538	21.595	VV	97561	3266856	24.33%	1.552%
237	21.616	21.595	21.641	VV	97569	2631529	19.60%	1.250%
238	21.647	21.641	21.668	VV	95922	1575315	11.73%	0.749%
239	21.776	21.668	21.872	VV	111371	12210871	90.95%	5.802%
240	21.953	21.872	21.963	VV	100428	5034937	37.50%	2.392%
241	21.990	21.963	22.100	VBA	107588	8241845	61.39%	3.916%
Sum of corrected areas:					210453035			

Aliphatic EPH 062022.M Fri Jul 15 09:00:43 2022