

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
Data File : FE036820.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2022 14:38
Sample : N3963-16
Misc :
ALS Vial : 12 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	3.705	3.685	3.737	VV	1015	18874	0.28%	0.017%
2	3.799	3.737	3.803	VV	568	17897	0.27%	0.016%
3	3.821	3.803	3.846	VV	848	15516	0.23%	0.014%
4	4.056	4.000	4.069	VV	975	26532	0.40%	0.024%
5	4.078	4.069	4.146	VV	1290	36353	0.54%	0.033%
6	4.154	4.146	4.182	VV	577	11280	0.17%	0.010%
7	4.201	4.182	4.231	VV	764	18182	0.27%	0.016%
8	4.245	4.231	4.268	VV	726	14391	0.21%	0.013%
9	4.300	4.284	4.350	VV	603	22261	0.33%	0.020%
10	4.401	4.377	4.415	VV	588	12096	0.18%	0.011%
11	4.480	4.448	4.540	VV	1036	34598	0.52%	0.031%
12	4.556	4.540	4.574	VV	623	11308	0.17%	0.010%
13	4.603	4.574	4.620	VV	1012	20208	0.30%	0.018%
14	4.651	4.620	4.692	VV	1602	35486	0.53%	0.032%
15	4.703	4.692	4.746	VV	723	19881	0.30%	0.018%
16	4.757	4.746	4.787	VV	624	13085	0.20%	0.012%
17	4.801	4.787	4.833	VV	613	13947	0.21%	0.013%
18	4.852	4.833	4.919	VV	647	27401	0.41%	0.025%
19	4.925	4.919	4.974	VV	590	16205	0.24%	0.015%
20	4.985	4.974	5.012	VV	607	11022	0.16%	0.010%
21	5.015	5.012	5.090	VV	529	22027	0.33%	0.020%
22	5.139	5.090	5.159	VV	677	20966	0.31%	0.019%
23	5.186	5.159	5.219	VV	617	20368	0.30%	0.018%
24	5.230	5.219	5.287	VV	538	20248	0.30%	0.018%
25	5.303	5.287	5.337	VV	579	14200	0.21%	0.013%
26	5.392	5.360	5.403	VV	517	11263	0.17%	0.010%
27	5.425	5.403	5.459	VV	871	19476	0.29%	0.017%
28	5.470	5.459	5.534	VV	454	19211	0.29%	0.017%
29	5.619	5.596	5.653	VV	693	18068	0.27%	0.016%
30	5.692	5.653	5.769	VV	1975	46199	0.69%	0.041%
31	5.875	5.858	5.919	VV	522	15173	0.23%	0.014%
32	6.094	6.032	6.117	VV	478	19279	0.29%	0.017%
33	6.124	6.117	6.164	VV	446	10641	0.16%	0.010%
34	6.188	6.164	6.265	VV	1677	45301	0.68%	0.041%
35	6.295	6.265	6.327	VV	557	16699	0.25%	0.015%
36	6.365	6.327	6.409	VV	1111	26609	0.40%	0.024%

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37	6.445	6.430	6.477	VV	484	10400	0.16%	0.009%
38	6.494	6.477	6.562	VV	599	21240	0.32%	0.019%
39	6.650	6.618	6.716	VV	673	26335	0.39%	0.024%
40	6.834	6.829	6.912	VV	302	11693	0.17%	0.010%
41	7.140	7.107	7.174	VV	833	17413	0.26%	0.016%
42	7.280	7.255	7.308	VV	713	13508	0.20%	0.012%
43	8.018	7.988	8.109	VV	2296	111523	1.66%	0.100%
44	8.116	8.109	8.150	VV	861	19661	0.29%	0.018%
45	8.168	8.150	8.190	VV	941	19599	0.29%	0.018%
46	8.200	8.190	8.255	VV	790	23961	0.36%	0.021%
47	8.295	8.255	8.342	VV	696	31149	0.47%	0.028%
48	8.371	8.342	8.380	VV	732	13624	0.20%	0.012%
49	8.395	8.380	8.407	VV	772	11031	0.16%	0.010%
50	8.420	8.407	8.434	VV	779	11541	0.17%	0.010%
51	8.474	8.434	8.509	VV	1938	45058	0.67%	0.040%
52	8.579	8.509	8.657	VV	2775	66189	0.99%	0.059%
53	8.873	8.862	9.000	VV	3798	177748	2.65%	0.159%
54	9.013	9.000	9.057	VV	1361	34449	0.51%	0.031%
55	9.063	9.057	9.087	VV	898	14043	0.21%	0.013%
56	9.102	9.087	9.113	VV	870	11636	0.17%	0.010%
57	9.121	9.113	9.136	VV	823	10251	0.15%	0.009%
58	9.157	9.136	9.175	VV	926	19015	0.28%	0.017%
59	9.204	9.175	9.277	VV	1969	59397	0.89%	0.053%
60	9.301	9.277	9.380	VV	1259	37798	0.56%	0.034%
61	9.487	9.465	9.517	VV	600	13674	0.20%	0.012%
62	9.633	9.607	9.654	VV	756	12844	0.19%	0.012%
63	9.677	9.654	9.722	VV	842	22342	0.33%	0.020%
64	9.744	9.722	9.787	VV	647	14693	0.22%	0.013%
65	9.811	9.787	9.837	VV	572	11008	0.16%	0.010%
66	9.914	9.892	9.937	VV	702	11962	0.18%	0.011%
67	10.019	9.970	10.057	VV	496	16419	0.25%	0.015%
68	10.082	10.057	10.140	VV	1057	22461	0.34%	0.020%
69	10.230	10.209	10.309	VV	462	13896	0.21%	0.012%
70	10.513	10.490	10.543	VV	993	18598	0.28%	0.017%
71	10.666	10.638	10.684	VV	644	10032	0.15%	0.009%
72	10.726	10.684	10.760	VV	967	28201	0.42%	0.025%
73	10.777	10.760	10.802	VV	839	18285	0.27%	0.016%
74	10.820	10.802	10.851	VV	1028	22136	0.33%	0.020%
75	10.886	10.851	10.985	VV	881	41728	0.62%	0.037%
76	11.070	11.020	11.127	VV	7621	134431	2.01%	0.121%
77	11.147	11.127	11.230	VV	2727	58321	0.87%	0.052%
78	11.245	11.230	11.310	VV	465	12200	0.18%	0.011%
79	11.376	11.350	11.421	VV	893	18496	0.28%	0.017%
80	11.456	11.421	11.477	VV	645	11584	0.17%	0.010%
81	11.540	11.507	11.579	VV	1221	32007	0.48%	0.029%
82	11.600	11.579	11.649	VV	1286	24535	0.37%	0.022%
83	11.716	11.695	11.743	VV	1546	20259	0.30%	0.018%
84	11.767	11.743	11.798	PV	1221	18642	0.28%	0.017%
85	11.839	11.798	11.890	VV	586766	6698513	100.00%	6.007%
86	11.907	11.890	11.942	VV	2632	50114	0.75%	0.045%
87	11.985	11.942	12.009	VV	2585	59172	0.88%	0.053%
88	12.021	12.009	12.035	VV	1658	20118	0.30%	0.018%
89	12.051	12.035	12.102	VV	1970	38161	0.57%	0.034%

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90	12.193	12.154	12.217	VV	1042	19335	0.29%	0.017%
91	12.244	12.217	12.270	VV	7305	98192	1.47%	0.088%
92	12.281	12.270	12.325	VV	1560	25581	0.38%	0.023%
93	12.348	12.325	12.394	VV	1437	26535	0.40%	0.024%
94	12.439	12.394	12.510	VV	6016	82419	1.23%	0.074%
95	12.609	12.510	12.627	VV	528	22134	0.33%	0.020%
96	12.662	12.627	12.705	VV	789	22066	0.33%	0.020%
97	12.728	12.705	12.752	PV	1820	26583	0.40%	0.024%
98	12.772	12.752	12.792	VV	2352	33236	0.50%	0.030%
99	12.833	12.792	12.857	VV	2944	52553	0.78%	0.047%
100	12.887	12.857	12.937	VV	32836	416686	6.22%	0.374%
101	12.950	12.937	12.973	VV	666	12492	0.19%	0.011%
102	13.024	13.004	13.036	VV	863	10502	0.16%	0.009%
103	13.073	13.060	13.089	VV	1093	14599	0.22%	0.013%
104	13.105	13.089	13.155	VV	1304	29991	0.45%	0.027%
105	13.184	13.155	13.216	VV	31079	373134	5.57%	0.335%
106	13.279	13.216	13.342	VV	418824	5284353	78.89%	4.739%
107	13.360	13.342	13.377	VV	1894	32849	0.49%	0.029%
108	13.389	13.377	13.419	VV	1567	23951	0.36%	0.021%
109	13.449	13.419	13.487	VV	2488	58564	0.87%	0.053%
110	13.496	13.487	13.554	VV	1016	27881	0.42%	0.025%
111	13.585	13.554	13.625	VV	1069	28185	0.42%	0.025%
112	13.646	13.625	13.667	VV	2944	45218	0.68%	0.041%
113	13.675	13.667	13.729	VV	1196	18716	0.28%	0.017%
114	13.776	13.729	13.820	VV	4366	86772	1.30%	0.078%
115	13.845	13.820	13.864	VV	914	13988	0.21%	0.013%
116	13.887	13.864	13.907	VV	2889	40074	0.60%	0.036%
117	13.923	13.907	13.947	VV	3088	42137	0.63%	0.038%
118	13.967	13.947	13.995	VV	1430	28780	0.43%	0.026%
119	14.051	13.995	14.075	VV	3613	92538	1.38%	0.083%
120	14.093	14.075	14.141	VV	2320	39681	0.59%	0.036%
121	14.174	14.141	14.200	VV	640	12159	0.18%	0.011%
122	14.265	14.233	14.298	VV	383	11532	0.17%	0.010%
123	14.431	14.376	14.455	VV	4077	77797	1.16%	0.070%
124	14.465	14.455	14.499	VV	2288	41708	0.62%	0.037%
125	14.520	14.499	14.562	VV	3017	61057	0.91%	0.055%
126	14.591	14.562	14.639	VV	3522	74479	1.11%	0.067%
127	14.652	14.639	14.669	VV	1543	19405	0.29%	0.017%
128	14.690	14.669	14.727	VV	3454	61331	0.92%	0.055%
129	14.753	14.727	14.784	VV	5506	89314	1.33%	0.080%
130	14.821	14.784	14.858	VV	2888	64254	0.96%	0.058%
131	14.939	14.897	14.965	VV	1050	21440	0.32%	0.019%
132	14.987	14.965	15.005	VV	951	15235	0.23%	0.014%
133	15.020	15.005	15.035	VV	1373	16072	0.24%	0.014%
134	15.065	15.035	15.084	VV	15068	215777	3.22%	0.193%
135	15.105	15.084	15.157	VV	21757	379142	5.66%	0.340%
136	15.177	15.157	15.200	VV	2632	45128	0.67%	0.040%
137	15.226	15.200	15.281	VV	4245	89795	1.34%	0.081%
138	15.298	15.281	15.350	VV	920	23073	0.34%	0.021%
139	15.377	15.350	15.389	PV	1519	21275	0.32%	0.019%
140	15.406	15.389	15.480	VV	1406	46497	0.69%	0.042%
141	15.520	15.480	15.591	VV	27771	543106	8.11%	0.487%

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142	15.609	15.591	15.629	VV	1224	20570	0.31%	0.018%
143	15.655	15.629	15.685	VV	5878	103805	1.55%	0.093%
144	15.736	15.685	15.762	VV	6272	172921	2.58%	0.155%
145	15.778	15.762	15.807	VV	2191	35063	0.52%	0.031%
146	15.900	15.837	15.944	VV	2531	82447	1.23%	0.074%
147	15.976	15.944	16.005	VV	1172	24224	0.36%	0.022%
148	16.041	16.005	16.093	VV	2394	69459	1.04%	0.062%
149	16.116	16.093	16.134	VV	1447	23352	0.35%	0.021%
150	16.155	16.134	16.197	VV	3272	60403	0.90%	0.054%
151	16.217	16.197	16.257	VV	3315	47595	0.71%	0.043%
152	16.363	16.309	16.392	PV	1066	32536	0.49%	0.029%
153	16.415	16.392	16.426	VV	1313	19377	0.29%	0.017%
154	16.444	16.426	16.464	VV	2097	34098	0.51%	0.031%
155	16.476	16.464	16.495	VV	1401	23006	0.34%	0.021%
156	16.535	16.495	16.590	VV	28530	581026	8.67%	0.521%
157	16.626	16.590	16.684	VV	29205	706975	10.55%	0.634%
158	16.707	16.684	16.732	VV	6261	108364	1.62%	0.097%
159	16.755	16.732	16.785	VV	5381	94942	1.42%	0.085%
160	16.793	16.785	16.834	VV	1872	39595	0.59%	0.036%
161	16.945	16.834	16.975	VV	17514	382310	5.71%	0.343%
162	17.004	16.975	17.055	VV	18898	382716	5.71%	0.343%
163	17.105	17.055	17.129	VV	10987	241132	3.60%	0.216%
164	17.181	17.129	17.222	VV	34347	674451	10.07%	0.605%
165	17.251	17.222	17.300	VV	3726	151508	2.26%	0.136%
166	17.310	17.300	17.323	VV	2987	37292	0.56%	0.033%
167	17.366	17.323	17.425	VV	5166	240265	3.59%	0.215%
168	17.477	17.425	17.525	VV	37927	884704	13.21%	0.793%
169	17.556	17.525	17.605	VV	21871	474482	7.08%	0.425%
170	17.638	17.605	17.690	VV	7579	310985	4.64%	0.279%
171	17.714	17.690	17.739	VV	5357	134799	2.01%	0.121%
172	17.764	17.739	17.797	VV	5154	157783	2.36%	0.141%
173	17.838	17.797	17.860	VV	5298	182860	2.73%	0.164%
174	17.993	17.860	18.035	VV	12976	786772	11.75%	0.706%
175	18.081	18.035	18.135	VV	34299	869438	12.98%	0.780%
176	18.157	18.135	18.175	VV	10216	229736	3.43%	0.206%
177	18.213	18.175	18.255	VV	12473	512543	7.65%	0.460%
178	18.307	18.255	18.329	VV	15277	587063	8.76%	0.526%
179	18.364	18.329	18.394	VV	39265	1105575	16.50%	0.991%
180	18.415	18.394	18.450	VV	47892	993926	14.84%	0.891%
181	18.467	18.450	18.489	VV	14381	321956	4.81%	0.289%
182	18.511	18.489	18.532	VV	19819	438098	6.54%	0.393%
183	18.545	18.532	18.599	VV	15921	544480	8.13%	0.488%
184	18.631	18.599	18.667	VV	23731	655418	9.78%	0.588%
185	18.713	18.667	18.735	VV	13839	536665	8.01%	0.481%
186	18.808	18.735	18.865	VV	26656	1488431	22.22%	1.335%
187	18.926	18.865	18.995	VV	52829	2057380	30.71%	1.845%
188	19.013	18.995	19.039	VV	20354	468004	6.99%	0.420%
189	19.094	19.039	19.114	VV	22804	813983	12.15%	0.730%
190	19.133	19.114	19.150	VV	21121	444756	6.64%	0.399%
191	19.184	19.150	19.203	VV	59429	1338081	19.98%	1.200%
192	19.222	19.203	19.267	VV	57884	1585986	23.68%	1.422%
193	19.296	19.267	19.315	VV	31698	804387	12.01%	0.721%
194	19.343	19.315	19.400	VV	42260	1558167	23.26%	1.397%

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195	19.455	19.400	19.500	VV	80201	2555228	38.15%	2.291%
196	19.506	19.500	19.559	VV	32063	950847	14.19%	0.853%
197	19.617	19.559	19.640	VV	28327	1275714	19.04%	1.144%
198	19.664	19.640	19.689	VV	38732	953001	14.23%	0.855%
199	19.718	19.689	19.767	VV	63139	1905830	28.45%	1.709%
200	19.785	19.767	19.835	VV	32250	1242768	18.55%	1.114%
201	19.882	19.835	19.916	VV	35754	1572433	23.47%	1.410%
202	19.951	19.916	19.999	VV	73277	2659398	39.70%	2.385%
203	20.011	19.999	20.067	VV	45281	1699069	25.36%	1.524%
204	20.122	20.067	20.148	VV	44272	1993452	29.76%	1.788%
205	20.171	20.148	20.204	VV	43612	1367025	20.41%	1.226%
206	20.212	20.204	20.245	VV	37590	901220	13.45%	0.808%
207	20.314	20.245	20.322	VV	44653	1839824	27.47%	1.650%
208	20.347	20.322	20.372	VV	45880	1338307	19.98%	1.200%
209	20.461	20.372	20.530	VV	51773	4284220	63.96%	3.842%
210	20.541	20.530	20.559	VV	41390	702541	10.49%	0.630%
211	20.609	20.559	20.621	VV	45954	1624123	24.25%	1.456%
212	20.704	20.621	20.729	VV	51606	3149086	47.01%	2.824%
213	20.744	20.729	20.824	VV	49709	2608709	38.94%	2.339%
214	20.833	20.824	20.842	VV	44073	483642	7.22%	0.434%
215	20.919	20.842	20.928	VV	48373	2390088	35.68%	2.143%
216	20.967	20.928	21.026	VV	49251	2787020	41.61%	2.499%
217	21.056	21.026	21.132	VV	50265	2861556	42.72%	2.566%
218	21.259	21.132	21.269	VV	48250	3707255	55.34%	3.324%
219	21.274	21.269	21.313	VV	47992	1265609	18.89%	1.135%
220	21.357	21.313	21.426	VV	47584	3128500	46.70%	2.805%
221	21.486	21.426	21.594	VV	48820	4481562	66.90%	4.019%
222	21.646	21.594	21.666	VV	40930	1759340	26.26%	1.578%
223	21.761	21.666	21.867	VV	47470	5335269	79.65%	4.784%
224	21.959	21.867	22.016	VV	47059	3894469	58.14%	3.492%
225	22.027	22.016	22.055	VV	40116	932079	13.91%	0.836%
226	22.072	22.055	22.100	VBA	39874	1094639	16.34%	0.982%
					Sum of corrected areas:	111514357		

Aliphatic EPH 071722.M Wed Aug 03 09:31:17 2022