

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
Data File : FE037035.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2022 19:01
Sample : N4150-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081222.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	3.545	3.475	3.589	VV	358	12266	0.18%	0.007%
2	3.693	3.674	3.724	VV	534	11099	0.16%	0.007%
3	3.810	3.742	3.869	VV	510	22271	0.33%	0.013%
4	4.098	4.020	4.134	VV	438	24650	0.36%	0.015%
5	4.168	4.134	4.225	VV	500	19590	0.29%	0.012%
6	4.321	4.263	4.362	VV	406	17985	0.27%	0.011%
7	4.464	4.407	4.490	VV	594	16754	0.25%	0.010%
8	4.588	4.564	4.615	VV	707	12940	0.19%	0.008%
9	4.638	4.615	4.670	VV	815	15707	0.23%	0.009%
10	4.698	4.670	4.745	VV	581	18096	0.27%	0.011%
11	4.770	4.763	4.847	VV	329	14523	0.21%	0.009%
12	4.891	4.862	4.950	VV	453	15955	0.24%	0.009%
13	5.127	5.110	5.164	VV	589	11378	0.17%	0.007%
14	5.219	5.200	5.274	VV	337	10135	0.15%	0.006%
15	5.423	5.392	5.461	VV	845	17624	0.26%	0.010%
16	5.606	5.579	5.659	VV	482	12108	0.18%	0.007%
17	5.915	5.842	5.934	VV	358	11685	0.17%	0.007%
18	6.175	6.151	6.262	PV	1182	27474	0.41%	0.016%
19	6.725	6.672	6.770	VV	742	20723	0.31%	0.012%
20	7.133	7.109	7.160	VV	539	10404	0.15%	0.006%
21	7.268	7.236	7.300	VV	752	15436	0.23%	0.009%
22	7.354	7.327	7.382	VV	1029	15237	0.23%	0.009%
23	7.403	7.382	7.429	VV	898	12793	0.19%	0.008%
24	7.891	7.834	7.985	VV	649285	6770548	100.00%	4.016%
25	8.005	7.985	8.090	VV	2818	114801	1.70%	0.068%
26	8.098	8.090	8.130	VV	1228	26627	0.39%	0.016%
27	8.156	8.130	8.173	VV	1380	30991	0.46%	0.018%
28	8.184	8.173	8.199	VV	1345	18872	0.28%	0.011%
29	8.209	8.199	8.238	VV	1039	19442	0.29%	0.012%
30	8.278	8.238	8.310	VV	2012	46154	0.68%	0.027%
31	8.332	8.310	8.342	VV	654	11588	0.17%	0.007%
32	8.380	8.342	8.397	VV	2308	41761	0.62%	0.025%
33	8.409	8.397	8.425	VV	1465	20254	0.30%	0.012%
34	8.458	8.425	8.517	VV	2994	75491	1.11%	0.045%
35	8.563	8.517	8.595	VV	3106	61354	0.91%	0.036%
36	8.612	8.595	8.633	VV	1240	17582	0.26%	0.010%

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37	8.654	8.633	8.687	VV	821	16899	0.25%	0.010%
38	8.764	8.732	8.845	VV	400988	4496647	66.41%	2.667%
39	8.860	8.845	8.899	VV	6518	144508	2.13%	0.086%
40	8.910	8.899	8.930	VV	3364	56730	0.84%	0.034%
41	8.963	8.930	8.985	VV	3096	93739	1.38%	0.056%
42	8.998	8.985	9.037	VV	3337	64863	0.96%	0.038%
43	9.051	9.037	9.067	VV	1359	22076	0.33%	0.013%
44	9.075	9.067	9.089	VV	1322	15372	0.23%	0.009%
45	9.106	9.089	9.124	VV	1876	30843	0.46%	0.018%
46	9.142	9.124	9.163	VV	2055	35833	0.53%	0.021%
47	9.191	9.163	9.258	VV	2148	79386	1.17%	0.047%
48	9.284	9.258	9.302	VV	2944	48636	0.72%	0.029%
49	9.316	9.302	9.357	VV	1976	35649	0.53%	0.021%
50	9.368	9.357	9.400	VV	620	12575	0.19%	0.007%
51	9.432	9.400	9.452	VV	1716	25726	0.38%	0.015%
52	9.466	9.452	9.492	VV	1172	18195	0.27%	0.011%
53	9.513	9.492	9.537	VV	1091	20461	0.30%	0.012%
54	9.568	9.537	9.599	VV	1494	31360	0.46%	0.019%
55	9.618	9.599	9.634	VV	798	12818	0.19%	0.008%
56	9.655	9.634	9.707	VV	3310	71579	1.06%	0.042%
57	9.730	9.707	9.765	VV	2138	42529	0.63%	0.025%
58	9.799	9.765	9.819	VV	1526	33450	0.49%	0.020%
59	9.855	9.819	9.879	VV	1279	34873	0.52%	0.021%
60	9.896	9.879	9.954	VV	743	20677	0.31%	0.012%
61	9.978	9.954	10.020	VV	1360	35381	0.52%	0.021%
62	10.066	10.042	10.125	VV	3237	67731	1.00%	0.040%
63	10.169	10.149	10.205	VV	1288	21544	0.32%	0.013%
64	10.235	10.205	10.285	VV	857	16330	0.24%	0.010%
65	10.397	10.352	10.429	VV	954	18692	0.28%	0.011%
66	10.451	10.429	10.477	VV	2771	41319	0.61%	0.025%
67	10.506	10.477	10.517	VV	1319	21891	0.32%	0.013%
68	10.538	10.517	10.558	VV	2040	34464	0.51%	0.020%
69	10.575	10.558	10.619	VV	1611	34031	0.50%	0.020%
70	10.650	10.619	10.694	VV	1782	35504	0.52%	0.021%
71	10.715	10.694	10.767	VV	2627	58802	0.87%	0.035%
72	10.804	10.767	10.835	VV	2796	62143	0.92%	0.037%
73	10.872	10.835	10.892	VV	4655	99108	1.46%	0.059%
74	10.905	10.892	10.940	VV	3194	48913	0.72%	0.029%
75	10.954	10.940	10.972	VV	826	10966	0.16%	0.007%
76	11.053	11.005	11.107	VV	53747	714830	10.56%	0.424%
77	11.130	11.107	11.245	VV	7983	171759	2.54%	0.102%
78	11.360	11.337	11.390	VV	2361	38598	0.57%	0.023%
79	11.445	11.390	11.487	VV	8585	140179	2.07%	0.083%
80	11.505	11.487	11.527	VV	2352	33185	0.49%	0.020%
81	11.548	11.527	11.559	VV	711	11675	0.17%	0.007%
82	11.589	11.559	11.625	VV	4830	86730	1.28%	0.051%
83	11.654	11.625	11.676	VV	994	16160	0.24%	0.010%
84	11.707	11.676	11.729	VV	1834	28736	0.42%	0.017%
85	11.751	11.729	11.773	VV	878	13469	0.20%	0.008%
86	11.821	11.773	11.847	VV	451534	5157310	76.17%	3.059%
87	11.856	11.847	11.872	VV	10073	111428	1.65%	0.066%
88	11.889	11.872	11.929	VV	11189	160482	2.37%	0.095%
89	11.969	11.929	11.989	VV	10957	170344	2.52%	0.101%

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90	12.004	11.989	12.020	VV	7171	89535	1.32%	0.053%
91	12.036	12.020	12.083	VV	7549	106283	1.57%	0.063%
92	12.176	12.123	12.202	VV	2362	53813	0.79%	0.032%
93	12.226	12.202	12.303	VV	10848	200722	2.96%	0.119%
94	12.328	12.303	12.374	VV	5828	101549	1.50%	0.060%
95	12.391	12.374	12.405	VV	2015	28419	0.42%	0.017%
96	12.423	12.405	12.453	VV	5455	69726	1.03%	0.041%
97	12.472	12.453	12.494	VV	1308	21384	0.32%	0.013%
98	12.534	12.494	12.550	VV	1546	30931	0.46%	0.018%
99	12.580	12.550	12.590	VV	1678	31748	0.47%	0.019%
100	12.601	12.590	12.620	VV	1929	26995	0.40%	0.016%
101	12.644	12.620	12.687	VV	3569	75304	1.11%	0.045%
102	12.713	12.687	12.734	PV	7027	94808	1.40%	0.056%
103	12.755	12.734	12.774	VV	8288	121415	1.79%	0.072%
104	12.786	12.774	12.802	VV	5088	73816	1.09%	0.044%
105	12.815	12.802	12.840	VV	5236	76124	1.12%	0.045%
106	12.870	12.840	12.926	VV	168867	2010051	29.69%	1.192%
107	12.939	12.926	12.984	VV	1684	37280	0.55%	0.022%
108	13.007	12.984	13.020	VV	2290	33238	0.49%	0.020%
109	13.056	13.020	13.074	VV	5457	95948	1.42%	0.057%
110	13.092	13.074	13.137	VV	3751	85698	1.27%	0.051%
111	13.167	13.137	13.203	VV	138753	1621776	23.95%	0.962%
112	13.259	13.203	13.322	VV	353813	4447578	65.69%	2.638%
113	13.344	13.322	13.363	VV	4752	71545	1.06%	0.042%
114	13.373	13.363	13.400	VV	2496	34457	0.51%	0.020%
115	13.441	13.400	13.482	PV	7094	151709	2.24%	0.090%
116	13.501	13.482	13.544	VV	2538	46809	0.69%	0.028%
117	13.568	13.544	13.578	VV	3339	40502	0.60%	0.024%
118	13.587	13.578	13.606	VV	3148	40007	0.59%	0.024%
119	13.629	13.606	13.704	VV	8361	152012	2.25%	0.090%
120	13.759	13.704	13.795	VV	16610	300777	4.44%	0.178%
121	13.825	13.795	13.842	VV	2011	32913	0.49%	0.020%
122	13.867	13.842	13.887	VV	8455	110199	1.63%	0.065%
123	13.906	13.887	13.928	VV	10274	138207	2.04%	0.082%
124	13.944	13.928	13.972	VV	4794	71204	1.05%	0.042%
125	14.034	13.972	14.057	VV	9968	264168	3.90%	0.157%
126	14.076	14.057	14.127	VV	7368	118500	1.75%	0.070%
127	14.159	14.127	14.179	VV	1621	29338	0.43%	0.017%
128	14.203	14.179	14.224	VV	1143	23804	0.35%	0.014%
129	14.237	14.224	14.259	VV	1356	18558	0.27%	0.011%
130	14.283	14.259	14.319	VV	639	11465	0.17%	0.007%
131	14.448	14.361	14.479	VV	4280	135776	2.01%	0.081%
132	14.502	14.479	14.548	VV	12785	212285	3.14%	0.126%
133	14.573	14.548	14.587	VV	3721	58609	0.87%	0.035%
134	14.600	14.587	14.615	VV	3354	48421	0.72%	0.029%
135	14.630	14.615	14.647	VV	3552	47864	0.71%	0.028%
136	14.672	14.647	14.708	VV	14263	237804	3.51%	0.141%
137	14.734	14.708	14.761	VV	19255	291232	4.30%	0.173%
138	14.805	14.761	14.837	VV	12572	268519	3.97%	0.159%
139	14.857	14.837	14.876	VV	3277	53216	0.79%	0.032%
140	14.894	14.876	14.902	VV	2334	31395	0.46%	0.019%
141	14.921	14.902	14.965	VV	4136	88611	1.31%	0.053%

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142	15.004	14.965	15.015	VV	3405	60051	0.89%	0.036%
143	15.046	15.015	15.066	VV	52072	736699	10.88%	0.437%
144	15.087	15.066	15.165	VV	73203	1119391	16.53%	0.664%
145	15.208	15.165	15.265	VV	14098	361207	5.33%	0.214%
146	15.276	15.265	15.332	VV	3890	110477	1.63%	0.066%
147	15.361	15.332	15.374	VV	6488	105862	1.56%	0.063%
148	15.392	15.374	15.460	VV	6428	212472	3.14%	0.126%
149	15.520	15.460	15.582	VV	18735	615269	9.09%	0.365%
150	15.591	15.582	15.600	VV	3255	33197	0.49%	0.020%
151	15.635	15.600	15.664	VV	5306	152895	2.26%	0.091%
152	15.684	15.664	15.694	VV	4158	66913	0.99%	0.040%
153	15.720	15.694	15.742	VV	18854	299153	4.42%	0.177%
154	15.757	15.742	15.789	VV	8649	164569	2.43%	0.098%
155	15.806	15.789	15.817	VV	4373	64397	0.95%	0.038%
156	15.882	15.817	15.917	VV	10232	368599	5.44%	0.219%
157	15.957	15.917	15.987	VV	5886	168117	2.48%	0.100%
158	16.005	15.987	16.022	VV	3660	64885	0.96%	0.038%
159	16.044	16.022	16.075	VV	6256	145871	2.15%	0.087%
160	16.104	16.075	16.117	VV	5414	109418	1.62%	0.065%
161	16.135	16.117	16.184	VV	6053	209031	3.09%	0.124%
162	16.194	16.184	16.212	VV	4241	66911	0.99%	0.040%
163	16.223	16.212	16.287	VV	4271	175133	2.59%	0.104%
164	16.321	16.287	16.339	VV	7327	180679	2.67%	0.107%
165	16.355	16.339	16.375	VV	6915	131163	1.94%	0.078%
166	16.404	16.375	16.422	VV	9623	229094	3.38%	0.136%
167	16.425	16.422	16.444	VV	9481	105572	1.56%	0.063%
168	16.466	16.444	16.494	VV	7966	224526	3.32%	0.133%
169	16.525	16.494	16.570	VV	13204	496984	7.34%	0.295%
170	16.607	16.570	16.673	VV	84340	1983990	29.30%	1.177%
171	16.697	16.673	16.715	VV	10755	254188	3.75%	0.151%
172	16.738	16.715	16.759	VV	19892	387710	5.73%	0.230%
173	16.770	16.759	16.804	VV	13002	299948	4.43%	0.178%
174	16.825	16.804	16.847	VV	9919	245831	3.63%	0.146%
175	16.928	16.847	16.958	VV	52655	1337765	19.76%	0.793%
176	16.986	16.958	17.040	VV	55735	1208906	17.86%	0.717%
177	17.090	17.040	17.122	VV	28625	902649	13.33%	0.535%
178	17.134	17.122	17.145	VV	17316	233374	3.45%	0.138%
179	17.161	17.145	17.182	VV	17515	351016	5.18%	0.208%
180	17.241	17.182	17.277	VV	16727	880530	13.01%	0.522%
181	17.320	17.277	17.334	VV	18391	575799	8.50%	0.342%
182	17.360	17.334	17.382	VV	19428	535987	7.92%	0.318%
183	17.389	17.382	17.415	VV	19523	347322	5.13%	0.206%
184	17.487	17.415	17.518	VV	28248	1250867	18.48%	0.742%
185	17.530	17.518	17.555	VV	21079	444996	6.57%	0.264%
186	17.566	17.555	17.585	VV	20063	346720	5.12%	0.206%
187	17.600	17.585	17.619	VV	20326	386914	5.71%	0.229%
188	17.645	17.619	17.672	VV	24742	657421	9.71%	0.390%
189	17.699	17.672	17.739	VV	20501	745481	11.01%	0.442%
190	17.747	17.739	17.757	VV	18055	191470	2.83%	0.114%
191	17.773	17.757	17.780	VV	18104	247674	3.66%	0.147%
192	17.800	17.780	17.810	VV	18273	318359	4.70%	0.189%
193	17.823	17.810	17.840	VV	18339	325973	4.81%	0.193%
194	17.864	17.840	17.888	VV	22323	574876	8.49%	0.341%

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195	17.897	17.888	17.904	VV	19703	180111	2.66%	0.107%
196	17.939	17.904	17.950	VV	26755	644874	9.52%	0.383%
197	17.966	17.950	17.995	VV	30022	690721	10.20%	0.410%
198	18.004	17.995	18.033	VV	22005	460176	6.80%	0.273%
199	18.067	18.033	18.084	VV	24972	691730	10.22%	0.410%
200	18.107	18.084	18.129	VV	33950	809141	11.95%	0.480%
201	18.134	18.129	18.194	VV	31273	1001215	14.79%	0.594%
202	18.212	18.194	18.224	VV	23001	399650	5.90%	0.237%
203	18.270	18.224	18.328	VV	33025	1680347	24.82%	0.997%
204	18.361	18.328	18.384	VV	62748	1401735	20.70%	0.831%
205	18.397	18.384	18.430	VV	38497	940064	13.88%	0.558%
206	18.477	18.430	18.510	VV	40183	1564692	23.11%	0.928%
207	18.544	18.510	18.578	VV	30594	1167368	17.24%	0.692%
208	18.617	18.578	18.673	VV	55259	1927175	28.46%	1.143%
209	18.702	18.673	18.727	VV	28869	899239	13.28%	0.533%
210	18.752	18.727	18.775	VV	32563	860655	12.71%	0.510%
211	18.802	18.775	18.828	VV	33509	959245	14.17%	0.569%
212	18.856	18.828	18.872	VV	29277	734603	10.85%	0.436%
213	18.899	18.872	18.920	VV	37584	961579	14.20%	0.570%
214	18.946	18.920	19.005	VV	37462	1653433	24.42%	0.981%
215	19.065	19.005	19.093	VV	33295	1667185	24.62%	0.989%
216	19.129	19.093	19.159	VV	33769	1283758	18.96%	0.761%
217	19.199	19.159	19.212	VV	44201	1276800	18.86%	0.757%
218	19.221	19.212	19.264	VV	44252	1197299	17.68%	0.710%
219	19.300	19.264	19.349	VV	40276	1869340	27.61%	1.109%
220	19.409	19.349	19.439	VV	41373	2050199	30.28%	1.216%
221	19.446	19.439	19.460	VV	38650	497530	7.35%	0.295%
222	19.473	19.460	19.484	VV	37527	525032	7.75%	0.311%
223	19.493	19.484	19.498	VV	38371	327999	4.84%	0.195%
224	19.506	19.498	19.522	VV	38286	536267	7.92%	0.318%
225	19.609	19.522	19.650	VV	46244	3175176	46.90%	1.883%
226	19.700	19.650	19.721	VV	48634	1884693	27.84%	1.118%
227	19.731	19.721	19.747	VV	46181	713266	10.53%	0.423%
228	19.776	19.747	19.818	VV	54347	2080786	30.73%	1.234%
229	19.848	19.818	19.890	VV	55587	2161959	31.93%	1.282%
230	19.929	19.890	19.945	VV	52042	1628799	24.06%	0.966%
231	19.966	19.945	19.987	VV	55045	1327717	19.61%	0.788%
232	19.996	19.987	20.024	VV	53699	1144023	16.90%	0.679%
233	20.032	20.024	20.043	VV	50153	563127	8.32%	0.334%
234	20.066	20.043	20.080	VV	51322	1136994	16.79%	0.674%
235	20.156	20.080	20.183	VV	65461	3446642	50.91%	2.044%
236	20.229	20.183	20.267	VV	63877	3079125	45.48%	1.826%
237	20.294	20.267	20.320	VV	64113	1960654	28.96%	1.163%
238	20.330	20.320	20.355	VV	61639	1259428	18.60%	0.747%
239	20.387	20.355	20.410	VV	60645	1913024	28.26%	1.135%
240	20.457	20.410	20.470	VV	59154	2076508	30.67%	1.232%
241	20.493	20.470	20.507	VV	60973	1311619	19.37%	0.778%
242	20.539	20.507	20.568	VV	63676	2254970	33.31%	1.338%
243	20.593	20.568	20.631	VV	63101	2328408	34.39%	1.381%
244	20.643	20.631	20.659	VV	60906	984347	14.54%	0.584%
245	20.687	20.659	20.699	VV	65889	1524966	22.52%	0.905%
246	20.724	20.699	20.737	VV	68035	1520749	22.46%	0.902%

						rters		
247	20.755	20.737	20.764	VV	67693	1058338	15.63%	0.628%
248	20.797	20.764	20.885	VV	67589	4702149	69.45%	2.789%
249	20.898	20.885	20.907	VV	62651	806337	11.91%	0.478%
250	20.911	20.907	20.952	VV	63110	1655373	24.45%	0.982%
251	20.985	20.952	21.007	VV	63986	2055058	30.35%	1.219%
252	21.053	21.007	21.164	VV	67737	5832026	86.14%	3.459%
253	21.196	21.164	21.212	VV	58963	1684753	24.88%	0.999%
254	21.249	21.212	21.282	VV	60162	2459596	36.33%	1.459%
255	21.313	21.282	21.329	VV	60359	1657255	24.48%	0.983%
256	21.340	21.329	21.350	VV	59561	769456	11.36%	0.456%
257	21.357	21.350	21.410	VV	60151	2088721	30.85%	1.239%
258	21.419	21.410	21.432	VV	57414	736704	10.88%	0.437%
259	21.448	21.432	21.492	VV	58706	2024897	29.91%	1.201%
260	21.546	21.492	21.560	VV	57694	2269525	33.52%	1.346%
261	21.577	21.560	21.607	VV	56842	1579463	23.33%	0.937%
262	21.618	21.607	21.699	VV	55768	2907083	42.94%	1.724%
263	21.705	21.699	21.734	VV	51190	1057858	15.62%	0.627%
264	21.741	21.734	21.775	VV	50074	1219776	18.02%	0.724%
265	21.786	21.775	21.795	VV	48493	559055	8.26%	0.332%
266	21.827	21.795	21.872	VV	49883	2251916	33.26%	1.336%
267	21.921	21.872	21.955	VV	51798	2487865	36.75%	1.476%
268	21.963	21.955	21.982	VV	50342	786288	11.61%	0.466%
269	21.990	21.982	22.000	VBA	49100	577616	8.53%	0.343%
						Sum of corrected areas:	168591026	

Aliphatic EPH 081222.M Mon Aug 15 01:37:49 2022