

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081322AL\
Data File : FE037041.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2022 22:06
Sample : N4191-06
Misc :
ALS Vial : 12 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	3.561	3.515	3.615	VV	9892	109943	0.80%	0.031%
2	3.662	3.615	3.672	VV	511	11470	0.08%	0.003%
3	3.711	3.672	3.747	VV	1317	31481	0.23%	0.009%
4	3.773	3.747	3.792	VV	646	13324	0.10%	0.004%
5	3.809	3.792	3.866	VV	648	18254	0.13%	0.005%
6	4.048	3.952	4.085	VV	1333	37957	0.28%	0.011%
7	4.090	4.085	4.143	VV	683	15191	0.11%	0.004%
8	4.168	4.143	4.202	VV	821	20980	0.15%	0.006%
9	4.237	4.202	4.304	VV	601	27961	0.20%	0.008%
10	4.396	4.350	4.404	VV	483	12328	0.09%	0.004%
11	4.421	4.404	4.455	VV	613	13380	0.10%	0.004%
12	4.584	4.559	4.612	VV	870	18242	0.13%	0.005%
13	4.639	4.612	4.650	VV	632	11798	0.09%	0.003%
14	4.691	4.667	4.814	VV	4278	92240	0.67%	0.026%
15	4.856	4.849	4.907	VV	565	14959	0.11%	0.004%
16	4.971	4.940	5.014	VV	520	18364	0.13%	0.005%
17	5.026	5.014	5.069	VV	446	10580	0.08%	0.003%
18	5.122	5.115	5.168	VV	429	10063	0.07%	0.003%
19	5.220	5.168	5.268	VV	526	22770	0.17%	0.006%
20	5.308	5.268	5.328	VV	462	11993	0.09%	0.003%
21	5.346	5.328	5.390	VV	556	13664	0.10%	0.004%
22	5.413	5.390	5.474	VV	794	21532	0.16%	0.006%
23	5.540	5.515	5.578	VV	758	12967	0.09%	0.004%
24	5.609	5.578	5.661	VV	591	17884	0.13%	0.005%
25	5.795	5.774	5.849	VV	4885	60655	0.44%	0.017%
26	5.873	5.849	5.898	VV	948	20082	0.15%	0.006%
27	5.912	5.898	5.930	VV	865	12235	0.09%	0.003%
28	5.957	5.930	6.006	VV	4065	55514	0.40%	0.016%
29	6.036	6.006	6.055	VV	1259	21874	0.16%	0.006%
30	6.071	6.055	6.110	VV	1275	25547	0.19%	0.007%
31	6.127	6.110	6.150	VV	689	13978	0.10%	0.004%
32	6.171	6.150	6.256	VV	8904	143733	1.05%	0.041%
33	6.281	6.256	6.309	VV	1530	23024	0.17%	0.007%
34	6.350	6.335	6.374	VV	529	10388	0.08%	0.003%
35	6.408	6.374	6.451	VV	1601	39088	0.28%	0.011%
36	6.475	6.451	6.510	VV	818	18649	0.14%	0.005%

rteres								
37	6.639	6.614	6.727	VV	1134	37042	0.27%	0.011%
38	6.969	6.939	7.020	VV	501	14602	0.11%	0.004%
39	7.130	7.102	7.158	PV	1133	18233	0.13%	0.005%
40	7.171	7.158	7.230	VV	515	16526	0.12%	0.005%
41	7.266	7.230	7.320	VV	6994	97720	0.71%	0.028%
42	7.337	7.320	7.378	VV	791	20791	0.15%	0.006%
43	7.402	7.378	7.439	VV	5372	67528	0.49%	0.019%
44	7.449	7.439	7.509	VV	441	13825	0.10%	0.004%
45	7.533	7.509	7.570	VV	387	10084	0.07%	0.003%
46	7.721	7.674	7.757	PV	499	12554	0.09%	0.004%
47	7.891	7.852	7.980	VV	691229	7133022	51.98%	2.028%
48	8.005	7.980	8.134	VV	4990	166749	1.22%	0.047%
49	8.163	8.134	8.232	VV	1696	57819	0.42%	0.016%
50	8.277	8.232	8.320	VV	2024	53326	0.39%	0.015%
51	8.344	8.320	8.362	VV	1179	21546	0.16%	0.006%
52	8.380	8.362	8.397	VV	3563	46160	0.34%	0.013%
53	8.407	8.397	8.425	VV	2353	27318	0.20%	0.008%
54	8.455	8.425	8.484	VV	1864	44395	0.32%	0.013%
55	8.502	8.484	8.522	VV	1385	21287	0.16%	0.006%
56	8.563	8.522	8.642	VV	19019	267609	1.95%	0.076%
57	8.764	8.720	8.840	PV	435900	4796065	34.95%	1.363%
58	8.860	8.840	8.894	VV	19297	272602	1.99%	0.077%
59	8.910	8.894	8.962	VV	4924	111351	0.81%	0.032%
60	8.980	8.962	9.035	VV	1829	59448	0.43%	0.017%
61	9.049	9.035	9.065	VV	976	15666	0.11%	0.004%
62	9.104	9.065	9.116	VV	2715	45433	0.33%	0.013%
63	9.138	9.116	9.172	VV	19317	255313	1.86%	0.073%
64	9.183	9.172	9.221	VV	2244	50179	0.37%	0.014%
65	9.228	9.221	9.257	VV	935	16568	0.12%	0.005%
66	9.278	9.257	9.302	VV	1891	32978	0.24%	0.009%
67	9.316	9.302	9.357	VV	1327	21171	0.15%	0.006%
68	9.429	9.392	9.452	PV	2443	41327	0.30%	0.012%
69	9.463	9.452	9.494	VV	1537	19450	0.14%	0.006%
70	9.514	9.494	9.537	VV	1544	18576	0.14%	0.005%
71	9.565	9.537	9.590	VV	1350	20994	0.15%	0.006%
72	9.615	9.590	9.627	VV	1042	15435	0.11%	0.004%
73	9.651	9.627	9.709	VV	21070	287113	2.09%	0.082%
74	9.727	9.709	9.745	VV	2675	35131	0.26%	0.010%
75	9.800	9.745	9.819	VV	4481	92438	0.67%	0.026%
76	9.828	9.819	9.843	VV	1614	20274	0.15%	0.006%
77	9.861	9.843	9.884	VV	2916	41867	0.31%	0.012%
78	9.912	9.884	9.949	VV	1389	34876	0.25%	0.010%
79	9.974	9.949	10.010	VV	8933	122637	0.89%	0.035%
80	10.024	10.010	10.044	VV	1528	21959	0.16%	0.006%
81	10.074	10.044	10.090	VV	10717	151270	1.10%	0.043%
82	10.098	10.090	10.121	VV	6392	79059	0.58%	0.022%
83	10.133	10.121	10.150	VV	2712	34565	0.25%	0.010%
84	10.167	10.150	10.215	VV	1796	37798	0.28%	0.011%
85	10.236	10.215	10.266	VV	1023	19121	0.14%	0.005%
86	10.419	10.354	10.436	PV	6640	100934	0.74%	0.029%
87	10.449	10.436	10.479	VV	2909	45802	0.33%	0.013%
88	10.535	10.479	10.558	VV	6058	133581	0.97%	0.038%
89	10.575	10.558	10.611	VV	3786	62455	0.46%	0.018%

					rteres			
90	10.651	10.611	10.680	VV	5650	100423	0.73%	0.029%
91	10.707	10.680	10.769	VV	43587	638466	4.65%	0.182%
92	10.821	10.769	10.833	VV	7540	149473	1.09%	0.042%
93	10.856	10.833	10.890	VV	18772	385045	2.81%	0.109%
94	10.905	10.890	10.937	VV	16085	235890	1.72%	0.067%
95	10.954	10.937	10.970	VV	6360	87126	0.63%	0.025%
96	10.989	10.970	11.007	VV	4449	78743	0.57%	0.022%
97	11.056	11.007	11.104	VV	479380	5582711	40.68%	1.587%
98	11.128	11.104	11.254	VV	89434	1320487	9.62%	0.375%
99	11.271	11.254	11.287	VV	1815	29724	0.22%	0.008%
100	11.308	11.287	11.330	VV	9395	142079	1.04%	0.040%
101	11.350	11.330	11.392	VV	25415	367999	2.68%	0.105%
102	11.420	11.392	11.433	VV	2411	48410	0.35%	0.014%
103	11.458	11.433	11.474	VV	4524	81821	0.60%	0.023%
104	11.492	11.474	11.521	VV	5748	130271	0.95%	0.037%
105	11.587	11.521	11.627	VV	20515	488875	3.56%	0.139%
106	11.656	11.627	11.680	VV	9397	162787	1.19%	0.046%
107	11.704	11.680	11.726	VV	6079	108273	0.79%	0.031%
108	11.750	11.726	11.769	VV	7055	102211	0.74%	0.029%
109	11.820	11.769	11.842	VV	375988	4177289	30.44%	1.188%
110	11.856	11.842	11.871	VV	50349	564130	4.11%	0.160%
111	11.887	11.871	11.932	VV	66927	885261	6.45%	0.252%
112	11.969	11.932	11.988	VV	52058	789525	5.75%	0.224%
113	12.005	11.988	12.019	VV	32144	394938	2.88%	0.112%
114	12.035	12.019	12.078	VV	43162	621672	4.53%	0.177%
115	12.125	12.078	12.159	VV	11068	360360	2.63%	0.102%
116	12.178	12.159	12.199	VV	10735	208723	1.52%	0.059%
117	12.223	12.199	12.269	VV	98115	1467002	10.69%	0.417%
118	12.277	12.269	12.302	VV	9295	167065	1.22%	0.047%
119	12.326	12.302	12.375	VV	52958	859733	6.26%	0.244%
120	12.387	12.375	12.407	VV	8690	148002	1.08%	0.042%
121	12.428	12.407	12.454	VV	15055	274618	2.00%	0.078%
122	12.473	12.454	12.495	VV	11425	211394	1.54%	0.060%
123	12.525	12.495	12.550	VV	15777	331926	2.42%	0.094%
124	12.577	12.550	12.588	VV	14272	260903	1.90%	0.074%
125	12.600	12.588	12.614	VV	15302	199827	1.46%	0.057%
126	12.648	12.614	12.689	VV	25830	757841	5.52%	0.215%
127	12.714	12.689	12.735	VV	81575	1136550	8.28%	0.323%
128	12.755	12.735	12.779	VV	47168	846969	6.17%	0.241%
129	12.822	12.779	12.845	VV	27377	866229	6.31%	0.246%
130	12.884	12.845	12.922	VV	1038580	13722934	100.00%	3.901%
131	12.941	12.922	12.960	VV	24002	403792	2.94%	0.115%
132	12.973	12.960	12.990	VV	13295	229258	1.67%	0.065%
133	13.008	12.990	13.016	VV	17666	237420	1.73%	0.067%
134	13.056	13.016	13.074	VV	42927	1028172	7.49%	0.292%
135	13.092	13.074	13.144	VV	43127	1013124	7.38%	0.288%
136	13.180	13.144	13.207	VV	870205	10821771	78.86%	3.077%
137	13.228	13.207	13.237	VV	59259	722018	5.26%	0.205%
138	13.260	13.237	13.292	VV	386088	5064150	36.90%	1.440%
139	13.345	13.292	13.359	VV	46813	1046661	7.63%	0.298%
140	13.376	13.359	13.401	VV	56184	882945	6.43%	0.251%
141	13.440	13.401	13.469	VV	71627	1376231	10.03%	0.391%

rteres								
142	13.501	13.469	13.540	VV	32680	958845	6.99%	0.273%
143	13.568	13.540	13.582	VV	33920	576253	4.20%	0.164%
144	13.593	13.582	13.606	VV	29125	400619	2.92%	0.114%
145	13.632	13.606	13.692	VV	82708	1962003	14.30%	0.558%
146	13.762	13.692	13.804	VV	160519	3696106	26.93%	1.051%
147	13.828	13.804	13.844	VV	37022	648086	4.72%	0.184%
148	13.868	13.844	13.888	VV	92226	1421402	10.36%	0.404%
149	13.908	13.888	13.930	VV	103777	1576747	11.49%	0.448%
150	13.945	13.930	13.969	VV	44209	757404	5.52%	0.215%
151	14.037	13.969	14.061	VV	99533	2853981	20.80%	0.811%
152	14.079	14.061	14.119	VV	76669	1499577	10.93%	0.426%
153	14.154	14.119	14.177	VV	31732	941107	6.86%	0.268%
154	14.200	14.177	14.219	VV	31528	682319	4.97%	0.194%
155	14.238	14.219	14.279	VV	32694	953215	6.95%	0.271%
156	14.285	14.279	14.310	VV	22220	398253	2.90%	0.113%
157	14.345	14.310	14.359	VV	27712	685642	5.00%	0.195%
158	14.373	14.359	14.412	VV	25548	756918	5.52%	0.215%
159	14.450	14.412	14.482	VV	48503	1686517	12.29%	0.479%
160	14.503	14.482	14.532	VV	134245	2280452	16.62%	0.648%
161	14.542	14.532	14.552	VV	32515	385736	2.81%	0.110%
162	14.572	14.552	14.584	VV	43634	749489	5.46%	0.213%
163	14.599	14.584	14.649	VV	53389	1466703	10.69%	0.417%
164	14.673	14.649	14.713	VV	135180	2777310	20.24%	0.790%
165	14.738	14.713	14.762	VV	187784	3082968	22.47%	0.876%
166	14.807	14.762	14.840	VV	115722	2967636	21.63%	0.844%
167	14.861	14.840	14.881	VV	45767	944173	6.88%	0.268%
168	14.898	14.881	14.909	VV	40168	634503	4.62%	0.180%
169	14.922	14.909	14.984	VV	49836	1562643	11.39%	0.444%
170	15.009	14.984	15.020	VV	50379	841437	6.13%	0.239%
171	15.056	15.020	15.080	VV	297295	6514350	47.47%	1.852%
172	15.101	15.080	15.127	VV	611012	8416207	61.33%	2.393%
173	15.144	15.127	15.162	VV	48059	889920	6.48%	0.253%
174	15.212	15.162	15.232	VV	90437	2417786	17.62%	0.687%
175	15.243	15.232	15.267	VV	56732	1064689	7.76%	0.303%
176	15.283	15.267	15.321	VV	49403	1372366	10.00%	0.390%
177	15.362	15.321	15.379	VV	78902	1769140	12.89%	0.503%
178	15.393	15.379	15.442	VV	69310	2024530	14.75%	0.576%
179	15.449	15.442	15.464	VV	44041	549263	4.00%	0.156%
180	15.500	15.464	15.525	VV	67331	1951142	14.22%	0.555%
181	15.537	15.525	15.574	VV	56375	1254206	9.14%	0.357%
182	15.638	15.574	15.660	VV	44784	2029574	14.79%	0.577%
183	15.681	15.660	15.696	VV	50178	958449	6.98%	0.272%
184	15.724	15.696	15.746	VV	201684	3289699	23.97%	0.935%
185	15.762	15.746	15.796	VV	99744	1915351	13.96%	0.545%
186	15.832	15.796	15.845	VV	49752	1284491	9.36%	0.365%
187	15.885	15.845	15.925	VV	93122	3175770	23.14%	0.903%
188	15.957	15.925	15.989	VV	83230	2029088	14.79%	0.577%
189	16.007	15.989	16.024	VV	42658	829602	6.05%	0.236%
190	16.047	16.024	16.074	VV	58786	1333752	9.72%	0.379%
191	16.101	16.074	16.127	VV	61389	1448641	10.56%	0.412%
192	16.160	16.127	16.185	VV	42938	1361235	9.92%	0.387%
193	16.227	16.185	16.267	VV	43875	1898902	13.84%	0.540%
194	16.326	16.267	16.344	VV	68032	2205420	16.07%	0.627%

rteres								
195	16.361	16.344	16.382	VV	69024	1307606	9.53%	0.372%
196	16.403	16.382	16.449	VV	70054	2268689	16.53%	0.645%
197	16.471	16.449	16.502	VV	69777	1773643	12.92%	0.504%
198	16.528	16.502	16.549	VV	76065	1746014	12.72%	0.496%
199	16.562	16.549	16.580	VV	64807	1104565	8.05%	0.314%
200	16.623	16.580	16.639	VV	502653	8578639	62.51%	2.439%
201	16.646	16.639	16.682	VV	250192	3226100	23.51%	0.917%
202	16.696	16.682	16.720	VV	48765	1042519	7.60%	0.296%
203	16.745	16.720	16.765	VV	93378	1756358	12.80%	0.499%
204	16.777	16.765	16.824	VV	59793	1801290	13.13%	0.512%
205	16.866	16.824	16.875	VV	50878	1412662	10.29%	0.402%
206	16.909	16.875	16.924	VV	298126	4833049	35.22%	1.374%
207	16.940	16.924	16.967	VV	275975	4190334	30.54%	1.191%
208	16.998	16.967	17.035	VV	220887	4299559	31.33%	1.222%
209	17.056	17.035	17.064	VV	51902	858015	6.25%	0.244%
210	17.095	17.064	17.120	VV	102129	2345873	17.09%	0.667%
211	17.143	17.120	17.165	VV	56839	1389197	10.12%	0.395%
212	17.198	17.165	17.219	VV	63953	1815555	13.23%	0.516%
213	17.237	17.219	17.280	VV	66844	2176737	15.86%	0.619%
214	17.296	17.280	17.311	VV	50416	865387	6.31%	0.246%
215	17.354	17.311	17.425	VV	75182	4083135	29.75%	1.161%
216	17.493	17.425	17.507	VV	83930	2713600	19.77%	0.771%
217	17.516	17.507	17.550	VV	74557	1578392	11.50%	0.449%
218	17.579	17.550	17.599	VV	56323	1497752	10.91%	0.426%
219	17.608	17.599	17.623	VV	53711	731649	5.33%	0.208%
220	17.652	17.623	17.679	VV	64261	1860563	13.56%	0.529%
221	17.692	17.679	17.736	VV	53068	1641696	11.96%	0.467%
222	17.749	17.736	17.778	VV	44810	1073247	7.82%	0.305%
223	17.801	17.778	17.850	VV	49992	1992134	14.52%	0.566%
224	17.865	17.850	17.888	VV	43994	961659	7.01%	0.273%
225	17.980	17.888	18.002	VV	54701	3306300	24.09%	0.940%
226	18.014	18.002	18.025	VV	48171	668273	4.87%	0.190%
227	18.062	18.025	18.071	VV	57072	1423068	10.37%	0.405%
228	18.080	18.071	18.090	VV	55782	633990	4.62%	0.180%
229	18.109	18.090	18.123	VV	70232	1257561	9.16%	0.358%
230	18.138	18.123	18.179	VV	69598	1973675	14.38%	0.561%
231	18.202	18.179	18.249	VV	52382	2047139	14.92%	0.582%
232	18.273	18.249	18.294	VV	84228	1805785	13.16%	0.513%
233	18.305	18.294	18.334	VV	60123	1328898	9.68%	0.378%
234	18.368	18.334	18.435	VV	149469	4770306	34.76%	1.356%
235	18.479	18.435	18.515	VV	73108	2996818	21.84%	0.852%
236	18.531	18.515	18.575	VV	65859	1970260	14.36%	0.560%
237	18.622	18.575	18.679	VV	131805	4006174	29.19%	1.139%
238	18.706	18.679	18.724	VV	47979	1197286	8.72%	0.340%
239	18.756	18.724	18.785	VV	54865	1734006	12.64%	0.493%
240	18.807	18.785	18.833	VV	46643	1208920	8.81%	0.344%
241	18.851	18.833	18.873	VV	43291	983655	7.17%	0.280%
242	18.901	18.873	18.921	VV	52031	1306368	9.52%	0.371%
243	18.946	18.921	19.015	VV	54079	2573990	18.76%	0.732%
244	19.051	19.015	19.074	VV	47610	1542924	11.24%	0.439%
245	19.083	19.074	19.097	VV	43408	595354	4.34%	0.169%
246	19.134	19.097	19.151	VV	49338	1465715	10.68%	0.417%

rteres								
247	19.179	19.151	19.210	VV	66350	1990552	14.51%	0.566%
248	19.229	19.210	19.259	VV	57711	1416001	10.32%	0.403%
249	19.301	19.259	19.319	VV	52021	1661318	12.11%	0.472%
250	19.332	19.319	19.364	VV	49843	1204012	8.77%	0.342%
251	19.414	19.364	19.447	VV	39279	1918729	13.98%	0.545%
252	19.485	19.447	19.532	VV	41448	1990510	14.50%	0.566%
253	19.608	19.532	19.623	VV	44542	2192311	15.98%	0.623%
254	19.645	19.623	19.679	VV	54702	1538510	11.21%	0.437%
255	19.702	19.679	19.734	VV	45751	1398507	10.19%	0.398%
256	19.782	19.734	19.820	VV	61499	2530201	18.44%	0.719%
257	19.846	19.820	19.898	VV	62440	2340540	17.06%	0.665%
258	19.932	19.898	19.954	VV	45692	1425278	10.39%	0.405%
259	19.992	19.954	20.039	VV	58698	2361646	17.21%	0.671%
260	20.067	20.039	20.089	VV	42192	1205787	8.79%	0.343%
261	20.118	20.089	20.128	VV	43770	982600	7.16%	0.279%
262	20.161	20.128	20.199	VV	62265	2233160	16.27%	0.635%
263	20.226	20.199	20.254	VV	51299	1621425	11.82%	0.461%
264	20.262	20.254	20.270	VV	46371	454389	3.31%	0.129%
265	20.278	20.270	20.289	VV	45340	495879	3.61%	0.141%
266	20.307	20.289	20.331	VV	45912	1136785	8.28%	0.323%
267	20.390	20.331	20.420	VV	48633	2495702	18.19%	0.710%
268	20.445	20.420	20.476	VV	46424	1494219	10.89%	0.425%
269	20.493	20.476	20.544	VV	43688	1753716	12.78%	0.499%
270	20.709	20.544	20.767	VV	69760	6517943	47.50%	1.853%
271	20.809	20.767	20.850	VV	49146	2373002	17.29%	0.675%
272	20.857	20.850	20.912	VV	46920	1696021	12.36%	0.482%
273	20.929	20.912	21.005	VV	45708	2447436	17.83%	0.696%
274	21.018	21.005	21.039	VV	42479	845051	6.16%	0.240%
275	21.065	21.039	21.111	VV	42815	1781263	12.98%	0.506%
276	21.135	21.111	21.148	VV	40581	884797	6.45%	0.252%
277	21.182	21.148	21.190	VV	40326	995164	7.25%	0.283%
278	21.202	21.190	21.229	VV	40916	965878	7.04%	0.275%
279	21.258	21.229	21.280	VV	41878	1256349	9.16%	0.357%
280	21.311	21.280	21.335	VV	40724	1327783	9.68%	0.377%
281	21.355	21.335	21.432	VV	41716	2330051	16.98%	0.662%
282	21.447	21.432	21.486	VV	39590	1262839	9.20%	0.359%
283	21.539	21.486	21.604	VV	40831	2727539	19.88%	0.775%
284	21.613	21.604	21.644	VV	37243	867510	6.32%	0.247%
285	21.653	21.644	21.735	VV	35712	1880463	13.70%	0.535%
286	21.747	21.735	21.785	VV	33664	990256	7.22%	0.282%
287	21.798	21.785	21.809	VV	32790	455088	3.32%	0.129%
288	21.846	21.809	21.887	VV	36343	1624676	11.84%	0.462%
289	21.919	21.887	22.000	VBA	34645	2214997	16.14%	0.630%
Sum of corrected areas:							351754500	

Aliphatic EPH 081222.M Mon Aug 15 01:39:40 2022