

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092322AL\
Data File : FE037765.D
Signal(s) : FID1B.ch
Acq On : 23 Sep 2022 22:39
Sample : N4780-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	3.019	3.004	3.031	BV	30	-18	-0.00%	-0.000%
2	3.036	3.031	3.088	PV	29	337	0.01%	0.000%
3	3.098	3.088	3.115	VV	51	498	0.01%	0.001%
4	3.138	3.115	3.151	PV	103	923	0.01%	0.001%
5	3.168	3.151	3.180	VV	197	1668	0.03%	0.002%
6	3.212	3.180	3.231	VV	105	2676	0.04%	0.004%
7	3.245	3.231	3.274	VV	154	2834	0.04%	0.004%
8	3.368	3.274	3.408	VV	497	15076	0.23%	0.020%
9	3.470	3.408	3.498	VV	156	6055	0.09%	0.008%
10	3.522	3.498	3.534	VV	180	2861	0.04%	0.004%
11	3.581	3.534	3.635	VV	200	8085	0.12%	0.011%
12	3.648	3.635	3.678	VV	151	3121	0.05%	0.004%
13	3.770	3.678	3.801	VV	214	9242	0.14%	0.012%
14	3.821	3.801	3.843	VV	255	4507	0.07%	0.006%
15	3.855	3.843	3.881	VV	244	4179	0.06%	0.006%
16	3.909	3.881	3.924	VV	172	2839	0.04%	0.004%
17	3.932	3.924	3.941	VV	109	1086	0.02%	0.001%
18	3.944	3.941	3.974	VV	151	1777	0.03%	0.002%
19	3.988	3.974	4.010	VV	156	2080	0.03%	0.003%
20	4.018	4.010	4.025	VV	143	839	0.01%	0.001%
21	4.038	4.025	4.106	VB	139	3698	0.06%	0.005%
22	4.140	4.111	4.235	BV	59	445	0.01%	0.001%
23	4.285	4.235	4.318	PV	194	5256	0.08%	0.007%
24	4.364	4.318	4.371	VV	182	4245	0.06%	0.006%
25	4.379	4.371	4.398	VV	129	1975	0.03%	0.003%
26	4.407	4.398	4.448	VV	269	3804	0.06%	0.005%
27	4.470	4.448	4.485	VV	561	6785	0.10%	0.009%
28	4.497	4.485	4.551	VV	448	13276	0.20%	0.018%
29	4.567	4.551	4.621	VV	390	10039	0.15%	0.013%
30	4.625	4.621	4.658	VV	312	4645	0.07%	0.006%
31	4.684	4.658	4.697	VV	233	4692	0.07%	0.006%
32	4.712	4.697	4.760	VV	214	7206	0.11%	0.010%
33	4.784	4.760	4.801	VV	237	4586	0.07%	0.006%
34	4.837	4.801	4.849	VV	341	6149	0.09%	0.008%
35	4.855	4.849	4.897	VV	233	5092	0.08%	0.007%
36	4.907	4.897	4.934	VV	159	3042	0.05%	0.004%

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37	4.938	4.934	4.945	VV	263	1140	0.02%	0.002%
38	4.952	4.945	4.959	VV	219	1413	0.02%	0.002%
39	4.975	4.959	5.011	VV	244	5912	0.09%	0.008%
40	5.033	5.011	5.074	VV	219	6182	0.09%	0.008%
41	5.083	5.074	5.162	VV	153	6465	0.10%	0.009%
42	5.192	5.162	5.215	VV	169	4445	0.07%	0.006%
43	5.230	5.215	5.256	VV	222	4161	0.06%	0.005%
44	5.271	5.256	5.304	VV	232	4524	0.07%	0.006%
45	5.316	5.304	5.326	VV	159	1796	0.03%	0.002%
46	5.359	5.326	5.400	VV	281	7649	0.11%	0.010%
47	5.432	5.400	5.446	VV	266	6301	0.09%	0.008%
48	5.456	5.446	5.508	VV	276	6832	0.10%	0.009%
49	5.523	5.508	5.535	VV	200	2737	0.04%	0.004%
50	5.576	5.535	5.621	VV	255	8895	0.13%	0.012%
51	5.704	5.621	5.715	VV	229	9933	0.15%	0.013%
52	5.723	5.715	5.771	VV	246	5964	0.09%	0.008%
53	5.784	5.771	5.832	VV	267	8263	0.12%	0.011%
54	5.837	5.832	5.878	VV	226	4794	0.07%	0.006%
55	5.901	5.878	5.918	VV	276	4862	0.07%	0.006%
56	5.930	5.918	5.968	VV	198	4798	0.07%	0.006%
57	5.995	5.968	6.008	VV	217	3812	0.06%	0.005%
58	6.017	6.008	6.027	VV	226	2391	0.04%	0.003%
59	6.044	6.027	6.081	VV	343	8275	0.12%	0.011%
60	6.088	6.081	6.115	VV	298	5251	0.08%	0.007%
61	6.123	6.115	6.141	VV	257	3491	0.05%	0.005%
62	6.165	6.141	6.224	VV	758	15454	0.23%	0.020%
63	6.280	6.224	6.290	VV	943	27011	0.41%	0.036%
64	6.331	6.290	6.417	VV	1147	80303	1.21%	0.106%
65	6.441	6.417	6.591	VV	1076	82101	1.23%	0.108%
66	6.598	6.591	6.671	VV	623	26011	0.39%	0.034%
67	6.680	6.671	6.744	VV	518	18692	0.28%	0.025%
68	6.762	6.744	6.794	VV	455	12242	0.18%	0.016%
69	6.800	6.794	6.924	VV	401	23077	0.35%	0.030%
70	6.932	6.924	7.015	VV	260	11973	0.18%	0.016%
71	7.032	7.015	7.051	VV	252	4735	0.07%	0.006%
72	7.077	7.051	7.115	VV	284	9069	0.14%	0.012%
73	7.124	7.115	7.139	VV	237	2892	0.04%	0.004%
74	7.159	7.139	7.198	VV	342	8559	0.13%	0.011%
75	7.211	7.198	7.268	VV	258	8798	0.13%	0.012%
76	7.292	7.268	7.360	VV	289	13924	0.21%	0.018%
77	7.389	7.360	7.462	VV	621	17037	0.26%	0.022%
78	7.471	7.462	7.479	VV	97	839	0.01%	0.001%
79	7.506	7.479	7.515	VV	160	1717	0.03%	0.002%
80	7.527	7.515	7.558	VV	154	2248	0.03%	0.003%
81	7.564	7.558	7.608	VV	103	2428	0.04%	0.003%
82	7.617	7.608	7.647	VV	90	1156	0.02%	0.002%
83	7.710	7.647	7.946	PV	560511	6655338	100.00%	8.787%
84	7.955	7.946	8.001	VV	1139	29509	0.44%	0.039%
85	8.014	8.001	8.061	VV	829	23458	0.35%	0.031%
86	8.079	8.061	8.104	VV	720	16201	0.24%	0.021%
87	8.114	8.104	8.154	VV	626	15228	0.23%	0.020%
88	8.167	8.154	8.209	VV	547	15661	0.24%	0.021%
89	8.219	8.209	8.227	VV	480	5151	0.08%	0.007%

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90	8.263	8.227	8.337	VV	2314	56761	0.85%	0.075%
91	8.358	8.337	8.385	VV	464	8310	0.12%	0.011%
92	8.413	8.385	8.486	VV	452	16310	0.25%	0.022%
93	8.535	8.486	8.551	VV	187	4574	0.07%	0.006%
94	8.579	8.551	8.783	VV	298525	4257192	63.97%	5.621%
95	8.802	8.783	8.881	VV	2629	103075	1.55%	0.136%
96	8.886	8.881	8.956	VV	1199	44110	0.66%	0.058%
97	9.012	8.956	9.036	VV	1470	54079	0.81%	0.071%
98	9.048	9.036	9.068	VV	1190	19676	0.30%	0.026%
99	9.091	9.068	9.122	VV	1862	42963	0.65%	0.057%
100	9.132	9.122	9.160	VV	837	15457	0.23%	0.020%
101	9.176	9.160	9.201	VV	757	14466	0.22%	0.019%
102	9.281	9.201	9.381	VV	504	35461	0.53%	0.047%
103	9.387	9.381	9.400	VV	300	2798	0.04%	0.004%
104	9.428	9.400	9.448	VV	308	7420	0.11%	0.010%
105	9.465	9.448	9.485	VV	401	6667	0.10%	0.009%
106	9.506	9.485	9.527	VV	403	7330	0.11%	0.010%
107	9.547	9.527	9.568	VV	457	8053	0.12%	0.011%
108	9.586	9.568	9.628	VV	329	9268	0.14%	0.012%
109	9.642	9.628	9.679	VV	285	5604	0.08%	0.007%
110	9.699	9.679	9.714	VV	503	6235	0.09%	0.008%
111	9.733	9.714	9.767	VV	303	5494	0.08%	0.007%
112	9.820	9.767	9.844	VV	536	16619	0.25%	0.022%
113	9.864	9.844	9.924	VV	1276	24179	0.36%	0.032%
114	9.939	9.924	9.981	VV	255	6334	0.10%	0.008%
115	10.028	9.981	10.071	VV	291	9755	0.15%	0.013%
116	10.082	10.071	10.101	VV	173	2687	0.04%	0.004%
117	10.118	10.101	10.159	VV	274	4628	0.07%	0.006%
118	10.200	10.159	10.224	PV	229	5017	0.08%	0.007%
119	10.245	10.224	10.274	VV	460	10000	0.15%	0.013%
120	10.298	10.274	10.327	VV	584	12074	0.18%	0.016%
121	10.341	10.327	10.390	VV	346	9429	0.14%	0.012%
122	10.439	10.390	10.461	VV	345	10762	0.16%	0.014%
123	10.470	10.461	10.500	VV	354	5405	0.08%	0.007%
124	10.530	10.500	10.551	VV	585	10680	0.16%	0.014%
125	10.569	10.551	10.583	VV	1479	19327	0.29%	0.026%
126	10.598	10.583	10.621	VV	1646	23831	0.36%	0.031%
127	10.634	10.621	10.650	VV	416	6044	0.09%	0.008%
128	10.668	10.650	10.691	VV	470	7957	0.12%	0.011%
129	10.712	10.691	10.781	VV	442	11986	0.18%	0.016%
130	10.820	10.781	10.881	VV	2830	39853	0.60%	0.053%
131	10.924	10.881	10.948	VV	364	10352	0.16%	0.014%
132	10.969	10.948	11.004	VV	309	8279	0.12%	0.011%
133	11.032	11.004	11.086	VV	382	12012	0.18%	0.016%
134	11.107	11.086	11.134	VV	297	5774	0.09%	0.008%
135	11.174	11.134	11.203	VV	257	6517	0.10%	0.009%
136	11.228	11.203	11.255	VV	1422	19277	0.29%	0.025%
137	11.295	11.255	11.348	VV	1534	32668	0.49%	0.043%
138	11.385	11.348	11.424	VV	440	9029	0.14%	0.012%
139	11.495	11.424	11.512	PV	3824	47935	0.72%	0.063%
140	11.541	11.512	11.580	VV	52319	662263	9.95%	0.874%
141	11.620	11.580	11.672	VV	315390	3727951	56.01%	4.922%

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142	11.698	11.672	11.744	VV	11137	168198	2.53%	0.222%
143	11.750	11.744	11.771	VV	1078	14105	0.21%	0.019%
144	11.817	11.771	11.848	VV	18536	241990	3.64%	0.320%
145	11.857	11.848	11.888	VV	1164	22203	0.33%	0.029%
146	11.915	11.888	11.938	VV	863	21627	0.32%	0.029%
147	11.964	11.938	11.991	VV	1821	36895	0.55%	0.049%
148	12.024	11.991	12.058	VV	5506	94761	1.42%	0.125%
149	12.073	12.058	12.103	VV	1002	16201	0.24%	0.021%
150	12.122	12.103	12.143	VV	483	6824	0.10%	0.009%
151	12.238	12.143	12.261	VV	422	18349	0.28%	0.024%
152	12.310	12.261	12.328	VV	987	16865	0.25%	0.022%
153	12.354	12.328	12.383	VV	486	12615	0.19%	0.017%
154	12.417	12.383	12.461	VV	860	25923	0.39%	0.034%
155	12.483	12.461	12.495	VV	472	7944	0.12%	0.010%
156	12.524	12.495	12.559	VV	1506	30682	0.46%	0.041%
157	12.602	12.559	12.635	VV	2030	44910	0.67%	0.059%
158	12.648	12.635	12.658	VV	526	6307	0.09%	0.008%
159	12.671	12.658	12.687	VV	630	8850	0.13%	0.012%
160	12.713	12.687	12.741	VV	1176	24496	0.37%	0.032%
161	12.754	12.741	12.802	VV	773	14667	0.22%	0.019%
162	12.812	12.802	12.841	VV	109	1205	0.02%	0.002%
163	12.892	12.841	12.909	PV	569	13429	0.20%	0.018%
164	12.928	12.909	12.944	VV	278	3902	0.06%	0.005%
165	12.998	12.944	13.014	VV	2367	45070	0.68%	0.060%
166	13.044	13.014	13.076	VV	215321	2642668	39.71%	3.489%
167	13.092	13.076	13.123	VV	3830	67257	1.01%	0.089%
168	13.144	13.123	13.183	VV	2064	39695	0.60%	0.052%
169	13.210	13.183	13.240	VV	1896	36171	0.54%	0.048%
170	13.270	13.240	13.299	VV	2831	67809	1.02%	0.090%
171	13.340	13.299	13.391	VV	3556	80178	1.20%	0.106%
172	13.421	13.391	13.454	VV	463	10722	0.16%	0.014%
173	13.472	13.454	13.484	VV	281	4666	0.07%	0.006%
174	13.487	13.484	13.534	VV	242	3118	0.05%	0.004%
175	13.589	13.534	13.606	PV	804	15601	0.23%	0.021%
176	13.619	13.606	13.651	VV	458	10506	0.16%	0.014%
177	13.672	13.651	13.705	VV	764	15574	0.23%	0.021%
178	13.749	13.705	13.772	VV	1490	31538	0.47%	0.042%
179	13.791	13.772	13.808	VV	1732	24136	0.36%	0.032%
180	13.823	13.808	13.883	VV	1123	30112	0.45%	0.040%
181	13.907	13.883	13.951	VV	769	17169	0.26%	0.023%
182	13.956	13.951	13.984	VV	368	4093	0.06%	0.005%
183	14.007	13.984	14.033	VV	331	4475	0.07%	0.006%
184	14.056	14.033	14.078	VV	228	3370	0.05%	0.004%
185	14.086	14.078	14.114	VV	233	2930	0.04%	0.004%
186	14.164	14.114	14.199	PV	725	22359	0.34%	0.030%
187	14.229	14.199	14.250	VV	1239	26026	0.39%	0.034%
188	14.289	14.250	14.328	VV	2433	82976	1.25%	0.110%
189	14.349	14.328	14.374	VV	3605	60602	0.91%	0.080%
190	14.395	14.374	14.432	VV	2015	47431	0.71%	0.063%
191	14.457	14.432	14.508	VV	1497	33292	0.50%	0.044%
192	14.562	14.508	14.615	VV	763	33897	0.51%	0.045%
193	14.638	14.615	14.662	VV	562	11668	0.18%	0.015%
194	14.668	14.662	14.673	VV	331	2182	0.03%	0.003%

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195	14.683	14.673	14.711	VV	391	5157	0.08%	0.007%
196	14.733	14.711	14.758	VV	499	8459	0.13%	0.011%
197	14.887	14.758	14.910	VV	2140	88979	1.34%	0.117%
198	14.937	14.910	15.009	VV	4798	84849	1.27%	0.112%
199	15.032	15.009	15.058	PV	301	5158	0.08%	0.007%
200	15.131	15.058	15.157	VV	275	10108	0.15%	0.013%
201	15.208	15.157	15.238	PV	458	10840	0.16%	0.014%
202	15.259	15.238	15.296	VV	713	11298	0.17%	0.015%
203	15.365	15.296	15.389	PV	8320	231144	3.47%	0.305%
204	15.401	15.389	15.441	VV	6934	127986	1.92%	0.169%
205	15.469	15.441	15.525	VV	11151	184732	2.78%	0.244%
206	15.586	15.525	15.595	VV	277	10302	0.15%	0.014%
207	15.639	15.595	15.661	VV	546	12025	0.18%	0.016%
208	15.719	15.661	15.741	VV	487	15630	0.23%	0.021%
209	15.905	15.741	15.938	VV	3206	97436	1.46%	0.129%
210	15.971	15.938	16.014	VV	3376	64644	0.97%	0.085%
211	16.030	16.014	16.057	VV	658	14099	0.21%	0.019%
212	16.143	16.057	16.170	VV	497	30401	0.46%	0.040%
213	16.198	16.170	16.234	VV	805	17836	0.27%	0.024%
214	16.270	16.234	16.291	VV	213	6622	0.10%	0.009%
215	16.384	16.291	16.427	PV	10654	247286	3.72%	0.326%
216	16.455	16.427	16.563	VV	9039	176059	2.65%	0.232%
217	16.611	16.563	16.642	PV	549	15569	0.23%	0.021%
218	16.684	16.642	16.706	PV	888	13886	0.21%	0.018%
219	16.798	16.706	16.828	VV	5111	113738	1.71%	0.150%
220	16.850	16.828	16.875	VV	5484	87768	1.32%	0.116%
221	16.930	16.875	16.963	VV	12856	257921	3.88%	0.341%
222	16.990	16.963	16.999	VV	709	13923	0.21%	0.018%
223	17.025	16.999	17.051	VV	2685	41722	0.63%	0.055%
224	17.076	17.051	17.109	VV	820	15747	0.24%	0.021%
225	17.180	17.109	17.199	PV	2215	50025	0.75%	0.066%
226	17.211	17.199	17.227	VV	1337	19947	0.30%	0.026%
227	17.300	17.227	17.349	VV	38483	780546	11.73%	1.031%
228	17.368	17.349	17.424	VV	7906	243181	3.65%	0.321%
229	17.462	17.424	17.484	VV	6649	136922	2.06%	0.181%
230	17.509	17.484	17.540	VV	4660	108638	1.63%	0.143%
231	17.561	17.540	17.581	VV	1842	29629	0.45%	0.039%
232	17.613	17.581	17.633	VV	8039	133104	2.00%	0.176%
233	17.651	17.633	17.680	VV	6875	99628	1.50%	0.132%
234	17.733	17.680	17.762	PV	7032	149719	2.25%	0.198%
235	17.799	17.762	17.806	PV	10825	143874	2.16%	0.190%
236	17.825	17.806	17.848	VV	21731	336558	5.06%	0.444%
237	17.868	17.848	17.888	VV	11045	179379	2.70%	0.237%
238	17.902	17.888	17.924	VV	5662	104154	1.56%	0.138%
239	17.953	17.924	17.982	VV	10085	187716	2.82%	0.248%
240	18.045	17.982	18.081	VV	31334	633951	9.53%	0.837%
241	18.157	18.081	18.236	VV	68686	1756000	26.38%	2.318%
242	18.251	18.236	18.303	VV	11173	270905	4.07%	0.358%
243	18.316	18.303	18.341	VV	2433	46030	0.69%	0.061%
244	18.373	18.341	18.404	VV	2611	53585	0.81%	0.071%
245	18.562	18.404	18.584	PV	32160	920086	13.82%	1.215%
246	18.616	18.584	18.636	VV	21216	564075	8.48%	0.745%

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247	18.666	18.636	18.689	VV	116037	1876577	28.20%	2.478%
248	18.705	18.689	18.718	VV	40292	586528	8.81%	0.774%
249	18.742	18.718	18.807	VV	73445	1695660	25.48%	2.239%
250	18.828	18.807	18.837	VV	12219	204793	3.08%	0.270%
251	18.865	18.837	18.889	VV	36954	701154	10.54%	0.926%
252	18.908	18.889	18.927	VV	21943	405624	6.09%	0.536%
253	18.961	18.927	19.011	VV	68146	2213186	33.25%	2.922%
254	19.041	19.011	19.063	VV	54535	1408849	21.17%	1.860%
255	19.075	19.063	19.144	VV	40201	1400645	21.05%	1.849%
256	19.171	19.144	19.204	VV	42272	843787	12.68%	1.114%
257	19.251	19.204	19.307	VV	21670	921622	13.85%	1.217%
258	19.353	19.307	19.375	VV	14784	489679	7.36%	0.647%
259	19.406	19.375	19.429	VV	86356	1440960	21.65%	1.903%
260	19.454	19.429	19.499	VV	104458	2005454	30.13%	2.648%
261	19.521	19.499	19.544	VV	23287	504574	7.58%	0.666%
262	19.560	19.544	19.582	VV	17095	340126	5.11%	0.449%
263	19.597	19.582	19.622	VV	12043	262555	3.95%	0.347%
264	19.631	19.622	19.653	VV	9346	159063	2.39%	0.210%
265	19.679	19.653	19.701	VV	18428	364340	5.47%	0.481%
266	19.772	19.701	19.938	VV	43670	3686663	55.39%	4.868%
267	19.965	19.938	20.035	VV	22401	909440	13.66%	1.201%
268	20.079	20.035	20.091	VV	9747	290073	4.36%	0.383%
269	20.198	20.091	20.221	VV	29074	1268011	19.05%	1.674%
270	20.246	20.221	20.268	VV	27368	680677	10.23%	0.899%
271	20.288	20.268	20.355	VV	23205	989646	14.87%	1.307%
272	20.374	20.355	20.393	VV	14121	298299	4.48%	0.394%
273	20.479	20.393	20.519	VV	27210	1571086	23.61%	2.074%
274	20.552	20.519	20.601	VV	26761	1272494	19.12%	1.680%
275	20.667	20.601	20.706	VV	30335	1788424	26.87%	2.361%
276	20.784	20.706	20.803	VV	38798	1987706	29.87%	2.624%
277	20.820	20.803	20.892	VV	38113	1881415	28.27%	2.484%
278	20.966	20.892	21.070	VV	34546	3191150	47.95%	4.213%
279	21.138	21.070	21.234	VV	27046	2056585	30.90%	2.715%
280	21.373	21.234	21.409	VV	21035	1822494	27.38%	2.406%
281	21.473	21.409	21.564	VV	23270	1729256	25.98%	2.283%
282	21.583	21.564	21.618	VV	12906	387545	5.82%	0.512%
283	21.707	21.618	21.808	VV	16396	1293718	19.44%	1.708%
284	21.827	21.808	21.836	VV	4318	71091	1.07%	0.094%
285	21.881	21.836	21.925	VV	5231	243981	3.67%	0.322%
286	21.976	21.925	22.044	VV	5442	268854	4.04%	0.355%
Sum of corrected areas:					75739618			

Aliphatic EPH 082922.M Sat Sep 24 18:13:55 2022