

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022323AL\
Data File : FC062980.D
Signal(s) : FID1A.ch
Acq On : 22 Feb 2023 17:21
Sample : 01639-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022223.M
Title : GC Extractables

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.788	3.718	3.825	VV	405	10031	0.15%	0.007%
2	3.968	3.928	4.025	PV	504	13434	0.20%	0.010%
3	4.126	4.082	4.172	VV	1174	29612	0.44%	0.022%
4	4.187	4.172	4.220	VV	776	14683	0.22%	0.011%
5	4.238	4.220	4.308	VV	804	15906	0.24%	0.012%
6	4.364	4.308	4.391	VV	1621	44011	0.65%	0.032%
7	4.405	4.391	4.464	VV	1640	38953	0.58%	0.029%
8	4.483	4.464	4.501	VV	2284	23852	0.35%	0.018%
9	4.578	4.550	4.604	VV	1673	23844	0.35%	0.018%
10	4.842	4.828	4.934	VV	605	13362	0.20%	0.010%
11	5.019	4.976	5.035	VV	513	10419	0.15%	0.008%
12	5.055	5.035	5.095	VV	711	13243	0.20%	0.010%
13	5.289	5.248	5.340	VV	821	16851	0.25%	0.012%
14	5.401	5.340	5.418	PV	913	11212	0.17%	0.008%
15	5.433	5.418	5.493	VV	580	14521	0.21%	0.011%
16	5.681	5.609	5.719	VV	982	30498	0.45%	0.022%
17	5.734	5.719	5.756	VV	644	10558	0.16%	0.008%
18	5.774	5.756	5.833	VV	677	12465	0.18%	0.009%
19	5.949	5.924	6.026	VV	15632	196276	2.90%	0.145%
20	6.041	6.026	6.071	VV	599	10310	0.15%	0.008%
21	6.099	6.071	6.146	VV	662	14846	0.22%	0.011%
22	6.274	6.242	6.325	VV	1051	19237	0.28%	0.014%
23	6.383	6.363	6.461	VV	843	18521	0.27%	0.014%
24	6.781	6.749	6.844	VV	857	19613	0.29%	0.014%
25	6.961	6.924	6.977	VV	1230	22643	0.34%	0.017%
26	7.006	6.977	7.068	VV	14195	189569	2.81%	0.140%
27	7.085	7.068	7.114	VV	1151	20090	0.30%	0.015%
28	7.140	7.114	7.241	VV	17898	216507	3.20%	0.160%
29	7.307	7.277	7.336	VV	1612	21029	0.31%	0.015%
30	7.480	7.441	7.511	VV	670	10300	0.15%	0.008%
31	7.732	7.704	7.808	VV	6128	115153	1.70%	0.085%
32	7.828	7.808	7.850	VV	656	12401	0.18%	0.009%
33	7.890	7.850	7.918	VV	3663	76290	1.13%	0.056%
34	7.934	7.918	7.962	VV	1696	29296	0.43%	0.022%
35	7.999	7.962	8.045	VV	5861	129163	1.91%	0.095%
36	8.057	8.045	8.070	VV	762	10228	0.15%	0.008%

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37	8.103	8.070	8.119	VV	14512	174151	2.58%	0.128%
38	8.131	8.119	8.151	VV	7688	87756	1.30%	0.065%
39	8.176	8.151	8.203	VV	3221	60018	0.89%	0.044%
40	8.222	8.203	8.234	VV	920	12888	0.19%	0.009%
41	8.285	8.234	8.321	VV	8705	198580	2.94%	0.146%
42	8.336	8.321	8.354	VV	1134	17317	0.26%	0.013%
43	8.377	8.354	8.407	VV	3938	52902	0.78%	0.039%
44	8.423	8.407	8.441	VV	797	11448	0.17%	0.008%
45	8.537	8.531	8.557	VV	4910	66434	0.98%	0.049%
46	8.581	8.557	8.611	VV	48285	540009	7.99%	0.398%
47	8.630	8.611	8.678	VV	7115	132259	1.96%	0.097%
48	8.702	8.678	8.734	VV	2955	73155	1.08%	0.054%
49	8.745	8.734	8.758	VV	1677	20877	0.31%	0.015%
50	8.770	8.758	8.788	VV	1552	22132	0.33%	0.016%
51	8.822	8.788	8.837	VV	5862	82259	1.22%	0.061%
52	8.857	8.837	8.884	VV	19967	252952	3.74%	0.186%
53	8.894	8.884	8.924	VV	3147	53272	0.79%	0.039%
54	8.948	8.924	8.970	VV	2588	49512	0.73%	0.036%
55	8.995	8.970	9.015	VV	5146	80541	1.19%	0.059%
56	9.032	9.015	9.079	VV	4613	78988	1.17%	0.058%
57	9.089	9.079	9.114	VV	692	12324	0.18%	0.009%
58	9.147	9.114	9.165	VV	4423	58375	0.86%	0.043%
59	9.181	9.165	9.214	VV	3536	47358	0.70%	0.035%
60	9.232	9.214	9.247	VV	1275	17347	0.26%	0.013%
61	9.284	9.247	9.309	VV	4249	74880	1.11%	0.055%
62	9.327	9.309	9.340	VV	1643	21686	0.32%	0.016%
63	9.367	9.340	9.423	VV	49500	652292	9.65%	0.481%
64	9.445	9.423	9.462	VV	6493	88493	1.31%	0.065%
65	9.487	9.462	9.498	VV	3735	64472	0.95%	0.048%
66	9.518	9.498	9.558	VV	9653	173632	2.57%	0.128%
67	9.577	9.558	9.613	VV	6326	108068	1.60%	0.080%
68	9.647	9.613	9.670	VV	13093	185096	2.74%	0.136%
69	9.689	9.670	9.724	VV	9772	157177	2.33%	0.116%
70	9.738	9.724	9.758	VV	2918	45053	0.67%	0.033%
71	9.789	9.758	9.834	VV	11269	221989	3.28%	0.164%
72	9.850	9.834	9.869	VV	2480	39740	0.59%	0.029%
73	9.884	9.869	9.928	VV	1939	38715	0.57%	0.029%
74	9.955	9.928	10.027	VV	1516	37847	0.56%	0.028%
75	10.115	10.069	10.145	VV	4113	63562	0.94%	0.047%
76	10.167	10.145	10.195	VV	1895	32099	0.47%	0.024%
77	10.249	10.195	10.271	VV	9541	181708	2.69%	0.134%
78	10.288	10.271	10.331	VV	6318	96015	1.42%	0.071%
79	10.366	10.331	10.400	VV	6652	112846	1.67%	0.083%
80	10.422	10.400	10.478	VV	13818	221122	3.27%	0.163%
81	10.536	10.478	10.546	VV	5430	100262	1.48%	0.074%
82	10.571	10.546	10.613	VV	17086	305175	4.52%	0.225%
83	10.642	10.613	10.651	VV	1320	22652	0.34%	0.017%
84	10.670	10.651	10.688	VV	3773	45706	0.68%	0.034%
85	10.708	10.688	10.719	VV	1584	24376	0.36%	0.018%
86	10.772	10.719	10.819	VV	492853	5396643	79.86%	3.977%
87	10.843	10.819	10.911	VV	61900	822921	12.18%	0.606%
88	10.924	10.911	10.971	VV	1983	48393	0.72%	0.036%
89	11.022	11.000	11.040	PV	5481	69738	1.03%	0.051%

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90	11.060	11.040	11.101	VV	27779	359932	5.33%	0.265%
91	11.127	11.101	11.141	VV	1133	24538	0.36%	0.018%
92	11.168	11.141	11.187	VV	2373	44607	0.66%	0.033%
93	11.198	11.187	11.209	VV	1434	17157	0.25%	0.013%
94	11.229	11.209	11.248	VV	1825	36647	0.54%	0.027%
95	11.304	11.248	11.337	VV	12062	240508	3.56%	0.177%
96	11.368	11.337	11.393	VV	3498	60842	0.90%	0.045%
97	11.421	11.393	11.442	VV	3440	53818	0.80%	0.040%
98	11.463	11.442	11.484	VV	2448	31066	0.46%	0.023%
99	11.539	11.504	11.560	VV	449299	4996889	73.94%	3.683%
100	11.571	11.560	11.586	VV	39546	434129	6.42%	0.320%
101	11.602	11.586	11.645	VV	49336	609522	9.02%	0.449%
102	11.685	11.645	11.705	VV	64226	819933	12.13%	0.604%
103	11.720	11.705	11.734	VV	22282	261351	3.87%	0.193%
104	11.751	11.734	11.785	VV	30758	370746	5.49%	0.273%
105	11.801	11.785	11.812	VV	1303	12914	0.19%	0.010%
106	11.838	11.812	11.874	VV	3638	68136	1.01%	0.050%
107	11.896	11.874	11.910	VV	2561	39526	0.58%	0.029%
108	11.934	11.910	12.016	VV	49003	661445	9.79%	0.487%
109	12.042	12.016	12.085	VV	32654	427408	6.32%	0.315%
110	12.100	12.085	12.117	VV	2106	31331	0.46%	0.023%
111	12.137	12.117	12.165	VV	12678	144702	2.14%	0.107%
112	12.189	12.165	12.209	VV	3471	44782	0.66%	0.033%
113	12.250	12.209	12.268	VV	2158	46518	0.69%	0.034%
114	12.293	12.268	12.305	VV	4789	68343	1.01%	0.050%
115	12.313	12.305	12.341	VV	4273	50142	0.74%	0.037%
116	12.362	12.341	12.400	VV	6962	127871	1.89%	0.094%
117	12.426	12.400	12.450	PV	12846	176842	2.62%	0.130%
118	12.472	12.450	12.492	VV	18516	237064	3.51%	0.175%
119	12.509	12.492	12.522	VV	7067	101970	1.51%	0.075%
120	12.535	12.522	12.555	VV	7908	112620	1.67%	0.083%
121	12.593	12.555	12.634	VV	592959	6757783	100.00%	4.980%
122	12.652	12.634	12.674	VV	5658	73066	1.08%	0.054%
123	12.683	12.674	12.699	VV	1432	15127	0.22%	0.011%
124	12.771	12.699	12.787	VV	15641	363579	5.38%	0.268%
125	12.803	12.787	12.853	VV	14607	259114	3.83%	0.191%
126	12.889	12.853	12.917	VV	443079	5143459	76.11%	3.791%
127	12.941	12.917	12.952	VV	50045	568730	8.42%	0.419%
128	12.976	12.952	13.005	VV	362413	4627704	68.48%	3.410%
129	13.017	13.005	13.037	VV	7791	98626	1.46%	0.073%
130	13.059	13.037	13.071	VV	15840	190767	2.82%	0.141%
131	13.086	13.071	13.116	VV	18152	244167	3.61%	0.180%
132	13.154	13.116	13.182	VV	25807	329745	4.88%	0.243%
133	13.230	13.182	13.255	VV	6776	151920	2.25%	0.112%
134	13.282	13.255	13.320	PV	13783	223315	3.30%	0.165%
135	13.344	13.320	13.410	VV	24874	411710	6.09%	0.303%
136	13.475	13.410	13.521	VV	73122	1183719	17.52%	0.872%
137	13.541	13.521	13.556	VV	5656	73393	1.09%	0.054%
138	13.581	13.556	13.603	VV	52218	672383	9.95%	0.496%
139	13.620	13.603	13.644	VV	29225	394517	5.84%	0.291%
140	13.660	13.644	13.688	VV	10279	163749	2.42%	0.121%
141	13.748	13.688	13.771	VV	25642	618850	9.16%	0.456%

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142	13.791	13.771	13.833	VV	22353	343912	5.09%	0.253%
143	13.870	13.833	13.889	VV	6971	135107	2.00%	0.100%
144	13.909	13.889	13.930	VV	4355	83770	1.24%	0.062%
145	13.956	13.930	13.964	VV	3303	53414	0.79%	0.039%
146	13.980	13.964	14.021	VV	3537	92061	1.36%	0.068%
147	14.031	14.021	14.045	VV	2073	24223	0.36%	0.018%
148	14.066	14.045	14.092	VV	2380	42314	0.63%	0.031%
149	14.171	14.124	14.192	VV	11650	267339	3.96%	0.197%
150	14.212	14.192	14.248	VV	24956	396823	5.87%	0.292%
151	14.308	14.248	14.358	VV	7818	294083	4.35%	0.217%
152	14.385	14.358	14.421	VV	30211	496838	7.35%	0.366%
153	14.448	14.421	14.473	VV	57334	798886	11.82%	0.589%
154	14.515	14.473	14.554	VV	32448	653928	9.68%	0.482%
155	14.575	14.554	14.588	VV	3769	55083	0.82%	0.041%
156	14.634	14.588	14.685	VV	12418	273160	4.04%	0.201%
157	14.715	14.685	14.732	VV	11837	144437	2.14%	0.106%
158	14.763	14.732	14.782	VV	201028	2577094	38.14%	1.899%
159	14.804	14.782	14.838	VV	210093	2681230	39.68%	1.976%
160	14.853	14.838	14.885	VV	3813	62904	0.93%	0.046%
161	14.922	14.885	14.976	VV	54146	825747	12.22%	0.609%
162	15.007	14.976	15.039	VV	10166	189209	2.80%	0.139%
163	15.067	15.039	15.085	PV	14328	205704	3.04%	0.152%
164	15.102	15.085	15.158	VV	13420	338357	5.01%	0.249%
165	15.168	15.158	15.178	VV	2502	26784	0.40%	0.020%
166	15.220	15.178	15.288	VV	16989	554350	8.20%	0.409%
167	15.345	15.288	15.361	VV	4634	135022	2.00%	0.100%
168	15.389	15.361	15.403	VV	7448	137046	2.03%	0.101%
169	15.431	15.403	15.454	VV	39286	591196	8.75%	0.436%
170	15.471	15.454	15.494	VV	17056	246146	3.64%	0.181%
171	15.516	15.494	15.548	VV	13216	223479	3.31%	0.165%
172	15.591	15.548	15.634	VV	27636	706964	10.46%	0.521%
173	15.668	15.634	15.700	VV	11913	237613	3.52%	0.175%
174	15.711	15.700	15.732	VV	2163	28498	0.42%	0.021%
175	15.756	15.732	15.781	PV	9724	123015	1.82%	0.091%
176	15.803	15.781	15.821	VV	6641	94511	1.40%	0.070%
177	15.862	15.821	15.892	VV	6666	170894	2.53%	0.126%
178	15.934	15.892	15.950	VV	2142	31218	0.46%	0.023%
179	16.030	15.978	16.044	PV	4417	66610	0.99%	0.049%
180	16.059	16.044	16.086	VV	4167	74889	1.11%	0.055%
181	16.107	16.086	16.128	VV	8532	117611	1.74%	0.087%
182	16.140	16.128	16.161	VV	4436	65234	0.97%	0.048%
183	16.197	16.161	16.206	VV	2920	73753	1.09%	0.054%
184	16.232	16.206	16.249	VV	10994	189114	2.80%	0.139%
185	16.258	16.249	16.280	VV	8995	118428	1.75%	0.087%
186	16.322	16.280	16.384	VV	218087	4246094	62.83%	3.129%
187	16.407	16.384	16.424	VV	4751	87366	1.29%	0.064%
188	16.450	16.424	16.474	VV	37280	528834	7.83%	0.390%
189	16.486	16.474	16.525	VV	8608	157567	2.33%	0.116%
190	16.541	16.525	16.551	VV	3584	41419	0.61%	0.031%
191	16.572	16.551	16.586	VV	7652	113235	1.68%	0.083%
192	16.641	16.586	16.668	VV	125192	2014382	29.81%	1.485%
193	16.700	16.668	16.747	VV	173696	2290691	33.90%	1.688%
194	16.800	16.747	16.828	VV	41771	657486	9.73%	0.485%

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195	16.848	16.828	16.890	VV	10668	232065	3.43%	0.171%
196	16.943	16.890	16.985	VV	11065	359750	5.32%	0.265%
197	17.004	16.985	17.021	VV	3736	50737	0.75%	0.037%
198	17.060	17.021	17.141	VV	21202	700003	10.36%	0.516%
199	17.195	17.141	17.211	PV	14642	331828	4.91%	0.245%
200	17.222	17.211	17.262	VV	12686	258880	3.83%	0.191%
201	17.285	17.262	17.301	VV	9970	164619	2.44%	0.121%
202	17.314	17.301	17.331	VV	8355	120210	1.78%	0.089%
203	17.355	17.331	17.379	VV	18798	311905	4.62%	0.230%
204	17.395	17.379	17.437	VV	6684	175522	2.60%	0.129%
205	17.473	17.437	17.518	VV	7330	228499	3.38%	0.168%
206	17.542	17.518	17.558	VV	3200	72685	1.08%	0.054%
207	17.574	17.558	17.591	VV	3453	59981	0.89%	0.044%
208	17.657	17.591	17.670	VV	8177	241784	3.58%	0.178%
209	17.687	17.670	17.712	VV	9516	166241	2.46%	0.123%
210	17.725	17.712	17.737	VV	3193	43157	0.64%	0.032%
211	17.775	17.737	17.801	VV	11873	294391	4.36%	0.217%
212	17.841	17.801	17.894	VV	13917	522069	7.73%	0.385%
213	17.924	17.894	17.946	VV	6932	179724	2.66%	0.132%
214	17.976	17.946	18.030	VV	35184	815730	12.07%	0.601%
215	18.069	18.030	18.094	VV	115524	1836012	27.17%	1.353%
216	18.108	18.094	18.135	VV	33862	641626	9.49%	0.473%
217	18.152	18.135	18.172	VV	18656	322766	4.78%	0.238%
218	18.198	18.172	18.215	VV	34005	577599	8.55%	0.426%
219	18.231	18.215	18.289	VV	27735	699717	10.35%	0.516%
220	18.322	18.289	18.373	VV	98295	1527531	22.60%	1.126%
221	18.401	18.373	18.425	VV	16403	379188	5.61%	0.279%
222	18.454	18.425	18.488	VV	42367	777568	11.51%	0.573%
223	18.512	18.488	18.534	VV	14437	314730	4.66%	0.232%
224	18.554	18.534	18.563	VV	11386	178073	2.64%	0.131%
225	18.617	18.563	18.645	VV	16577	664601	9.83%	0.490%
226	18.663	18.645	18.678	VV	17508	291960	4.32%	0.215%
227	18.704	18.678	18.717	VV	15335	328130	4.86%	0.242%
228	18.751	18.717	18.784	VV	18617	622150	9.21%	0.459%
229	18.834	18.784	18.858	VV	23111	738766	10.93%	0.544%
230	18.895	18.858	18.910	VV	27893	680183	10.07%	0.501%
231	18.921	18.910	18.958	VV	25920	667772	9.88%	0.492%
232	19.003	18.958	19.080	VV	26782	1532556	22.68%	1.129%
233	19.129	19.080	19.164	VV	20824	922840	13.66%	0.680%
234	19.195	19.164	19.209	VV	18808	479613	7.10%	0.353%
235	19.250	19.209	19.262	VV	20095	582943	8.63%	0.430%
236	19.309	19.262	19.321	VV	24232	761331	11.27%	0.561%
237	19.341	19.321	19.353	VV	25954	466106	6.90%	0.344%
238	19.405	19.353	19.446	VV	29620	1400848	20.73%	1.032%
239	19.476	19.446	19.501	VV	54848	1325202	19.61%	0.977%
240	19.544	19.501	19.573	VV	61091	1713148	25.35%	1.263%
241	19.595	19.573	19.620	VV	35373	901090	13.33%	0.664%
242	19.643	19.620	19.661	VV	37465	833653	12.34%	0.614%
243	19.680	19.661	19.701	VV	34146	776574	11.49%	0.572%
244	19.711	19.701	19.744	VV	31498	757557	11.21%	0.558%
245	19.759	19.744	19.808	VV	36890	1213134	17.95%	0.894%
246	19.855	19.808	19.897	VV	67883	2374362	35.14%	1.750%

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247	19.922	19.897	19.941	VV	44211	1038751	15.37%	0.766%
248	19.955	19.941	19.974	VV	40458	772462	11.43%	0.569%
249	19.995	19.974	20.011	VV	44860	943614	13.96%	0.695%
250	20.033	20.011	20.067	VV	44369	1391249	20.59%	1.025%
251	20.078	20.067	20.086	VV	39150	432123	6.39%	0.318%
252	20.096	20.086	20.115	VV	40999	657694	9.73%	0.485%
253	20.126	20.115	20.148	VV	40393	760664	11.26%	0.561%
254	20.156	20.148	20.162	VV	39502	330512	4.89%	0.244%
255	20.229	20.162	20.267	VV	48240	2755198	40.77%	2.031%
256	20.279	20.267	20.308	VV	47220	1104619	16.35%	0.814%
257	20.328	20.308	20.359	VV	44677	1310351	19.39%	0.966%
258	20.368	20.359	20.375	VV	41886	398666	5.90%	0.294%
259	20.385	20.375	20.403	VV	44486	672664	9.95%	0.496%
260	20.424	20.403	20.446	VV	36223	872170	12.91%	0.643%
261	20.495	20.446	20.506	VV	43277	1373847	20.33%	1.012%
262	20.525	20.506	20.568	VV	42950	1441167	21.33%	1.062%
263	20.575	20.568	20.586	VV	35528	380984	5.64%	0.281%
264	20.598	20.586	20.627	VV	36109	812476	12.02%	0.599%
265	20.638	20.627	20.646	VV	34453	379734	5.62%	0.280%
266	20.654	20.646	20.699	VV	34211	1001369	14.82%	0.738%
267	20.710	20.699	20.726	VV	30697	489716	7.25%	0.361%
268	20.738	20.726	20.747	VV	29153	347600	5.14%	0.256%
269	20.767	20.747	20.787	VV	32967	751539	11.12%	0.554%
270	20.805	20.787	20.868	VV	34061	1540287	22.79%	1.135%
271	20.876	20.868	20.915	VV	29850	727588	10.77%	0.536%
272	20.954	20.915	20.974	VV	26036	809140	11.97%	0.596%
273	21.065	20.974	21.178	VV	35798	3418377	50.58%	2.519%
274	21.239	21.178	21.252	VV	24418	896562	13.27%	0.661%
275	21.271	21.252	21.352	VV	24902	1095377	16.21%	0.807%
276	21.365	21.352	21.378	VV	12137	177395	2.63%	0.131%
277	21.410	21.378	21.421	VV	13338	317725	4.70%	0.234%
278	21.447	21.421	21.458	VV	16222	310306	4.59%	0.229%
279	21.468	21.458	21.504	VV	14804	323739	4.79%	0.239%
280	21.537	21.504	21.581	VV	14071	425349	6.29%	0.313%
281	21.676	21.581	21.744	VV	16802	944585	13.98%	0.696%
282	21.754	21.744	21.771	VV	5065	50666	0.75%	0.037%
283	21.780	21.771	21.790	VV	2146	16908	0.25%	0.012%
					Sum of corrected areas: 135690223			

Aliphatic EPH 022223.M Thu Feb 23 05:46:19 2023