

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032223AL\
Data File : FC063209.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2023 11:32
Sample : 02020-13MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.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	3.299	3.258	3.391	VV	430497	3712635	61.95%	1.616%
2	3.421	3.391	3.439	VV	911	15546	0.26%	0.007%
3	3.597	3.549	3.655	VV	53827	481403	8.03%	0.210%
4	3.692	3.655	3.708	VV	2565	32338	0.54%	0.014%
5	3.726	3.708	3.754	VV	3643	38263	0.64%	0.017%
6	3.789	3.754	3.851	VV	2196	30449	0.51%	0.013%
7	3.867	3.851	3.941	VV	874	12206	0.20%	0.005%
8	3.978	3.941	3.990	VV	1354	14048	0.23%	0.006%
9	4.012	3.990	4.102	VV	12641	121319	2.02%	0.053%
10	4.130	4.102	4.154	VV	1343	15252	0.25%	0.007%
11	4.179	4.154	4.229	VV	1916	22587	0.38%	0.010%
12	4.304	4.253	4.331	PV	1113	14445	0.24%	0.006%
13	4.364	4.331	4.384	VV	460588	4147453	69.20%	1.805%
14	4.404	4.384	4.454	VV	483240	4416577	73.69%	1.922%
15	4.466	4.454	4.501	VV	2254	41551	0.69%	0.018%
16	4.511	4.501	4.529	VV	1079	15481	0.26%	0.007%
17	4.565	4.529	4.632	VV	4495	83113	1.39%	0.036%
18	4.645	4.632	4.721	VV	582	16709	0.28%	0.007%
19	4.963	4.921	4.981	VV	775	11202	0.19%	0.005%
20	5.194	5.179	5.210	VV	1100	12430	0.21%	0.005%
21	5.223	5.210	5.251	VV	675	11147	0.19%	0.005%
22	5.270	5.251	5.331	VV	603	10439	0.17%	0.005%
23	5.398	5.363	5.426	PV	2299	26103	0.44%	0.011%
24	5.450	5.426	5.503	VV	1901	25967	0.43%	0.011%
25	5.559	5.537	5.578	VV	2291	23060	0.38%	0.010%
26	5.642	5.609	5.668	VV	2668	30989	0.52%	0.013%
27	5.775	5.715	5.828	PV	4849	95040	1.59%	0.041%
28	5.848	5.828	5.890	VV	1536	30833	0.51%	0.013%
29	5.945	5.913	6.075	VV	493860	4881450	81.45%	2.125%
30	6.089	6.075	6.111	VV	1228	22967	0.38%	0.010%
31	6.127	6.111	6.140	VV	2073	24351	0.41%	0.011%
32	6.156	6.140	6.210	VV	4097	54396	0.91%	0.024%
33	6.229	6.210	6.294	VV	842	21543	0.36%	0.009%
34	6.382	6.294	6.451	VV	450429	4512857	75.30%	1.964%
35	6.464	6.451	6.483	VV	1050	13158	0.22%	0.006%
36	6.511	6.483	6.536	VV	3808	46891	0.78%	0.020%

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37	6.556	6.536	6.590	VV	1077	23693	0.40%	0.010%
38	6.605	6.590	6.625	VV	739	11793	0.20%	0.005%
39	6.706	6.674	6.747	VV	641	17581	0.29%	0.008%
40	6.777	6.747	6.831	VV	519	16542	0.28%	0.007%
41	6.864	6.831	6.888	VV	1549	25381	0.42%	0.011%
42	6.909	6.888	6.928	VV	5855	64597	1.08%	0.028%
43	6.941	6.928	6.968	VV	1971	24967	0.42%	0.011%
44	7.002	6.968	7.122	VV	457123	4797823	80.05%	2.088%
45	7.138	7.122	7.159	VV	1453	23210	0.39%	0.010%
46	7.197	7.159	7.210	VV	1914	36689	0.61%	0.016%
47	7.240	7.210	7.262	VV	7698	96457	1.61%	0.042%
48	7.272	7.262	7.286	VV	1050	12710	0.21%	0.006%
49	7.320	7.286	7.416	VV	6457	146489	2.44%	0.064%
50	7.433	7.416	7.458	VV	577	11956	0.20%	0.005%
51	7.495	7.458	7.521	VV	962	23265	0.39%	0.010%
52	7.615	7.549	7.688	VV	470460	4875938	81.36%	2.122%
53	7.709	7.688	7.768	VV	4262	89269	1.49%	0.039%
54	7.784	7.768	7.801	VV	1074	18407	0.31%	0.008%
55	7.824	7.801	7.842	VV	992	21446	0.36%	0.009%
56	7.868	7.842	7.898	VV	3058	52008	0.87%	0.023%
57	7.931	7.898	7.963	VV	2221	39624	0.66%	0.017%
58	8.000	7.963	8.010	VV	860	15669	0.26%	0.007%
59	8.035	8.010	8.055	VV	14761	177060	2.95%	0.077%
60	8.065	8.055	8.120	VV	5046	103776	1.73%	0.045%
61	8.177	8.120	8.251	VV	422538	4670031	77.92%	2.033%
62	8.283	8.251	8.343	VV	505820	5216695	87.04%	2.271%
63	8.365	8.343	8.428	VV	12152	169383	2.83%	0.074%
64	8.482	8.428	8.533	VV	309975	3297797	55.03%	1.435%
65	8.580	8.533	8.693	VV	515838	5271133	87.95%	2.294%
66	8.728	8.693	8.742	VV	6323	82787	1.38%	0.036%
67	8.767	8.742	8.828	VV	123683	1360195	22.70%	0.592%
68	8.860	8.828	8.879	VV	7215	112210	1.87%	0.049%
69	8.916	8.879	8.944	VV	6553	119059	1.99%	0.052%
70	8.965	8.944	8.978	VV	890	13424	0.22%	0.006%
71	9.016	8.978	9.035	VV	10086	141696	2.36%	0.062%
72	9.058	9.035	9.071	VV	7291	104798	1.75%	0.046%
73	9.087	9.071	9.138	VV	11877	191666	3.20%	0.083%
74	9.163	9.138	9.179	VV	1170	19271	0.32%	0.008%
75	9.190	9.179	9.221	VV	838	14752	0.25%	0.006%
76	9.278	9.248	9.307	VV	1530	20858	0.35%	0.009%
77	9.363	9.307	9.436	PV	473493	5189602	86.59%	2.259%
78	9.452	9.436	9.483	VV	1726	42134	0.70%	0.018%
79	9.500	9.483	9.535	VV	1872	43659	0.73%	0.019%
80	9.555	9.535	9.601	VV	5040	105475	1.76%	0.046%
81	9.617	9.601	9.628	VV	1159	14573	0.24%	0.006%
82	9.648	9.628	9.675	VV	4015	64716	1.08%	0.028%
83	9.684	9.675	9.715	VV	1644	37208	0.62%	0.016%
84	9.730	9.715	9.744	VV	3928	49033	0.82%	0.021%
85	9.778	9.744	9.839	VV	428225	5165044	86.18%	2.248%
86	9.854	9.839	9.905	VV	3630	64685	1.08%	0.028%
87	9.955	9.905	9.990	VV	18677	279088	4.66%	0.121%
88	10.019	9.990	10.085	VV	3331	80406	1.34%	0.035%
89	10.151	10.121	10.177	VV	842	18961	0.32%	0.008%

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90	10.232	10.177	10.268	VV	1866	49338	0.82%	0.021%
91	10.292	10.268	10.321	VV	748	17282	0.29%	0.008%
92	10.360	10.321	10.395	VV	973	19250	0.32%	0.008%
93	10.427	10.395	10.461	VV	1843	42220	0.70%	0.018%
94	10.471	10.461	10.485	VV	1124	13760	0.23%	0.006%
95	10.524	10.497	10.540	VV	1699	34709	0.58%	0.015%
96	10.570	10.540	10.651	VV	4308	114833	1.92%	0.050%
97	10.675	10.651	10.698	VV	1056	21037	0.35%	0.009%
98	10.765	10.698	10.809	VV	492964	5397288	90.06%	2.349%
99	10.841	10.809	10.978	VV	472475	5308718	88.58%	2.311%
100	10.992	10.978	11.003	VV	1219	17592	0.29%	0.008%
101	11.020	11.003	11.044	VV	1432	31770	0.53%	0.014%
102	11.070	11.044	11.090	VV	2205	46389	0.77%	0.020%
103	11.107	11.090	11.131	VV	2541	41665	0.70%	0.018%
104	11.145	11.131	11.161	VV	1182	17654	0.29%	0.008%
105	11.219	11.161	11.275	VV	452821	5235414	87.36%	2.279%
106	11.298	11.275	11.337	VV	1394	37744	0.63%	0.016%
107	11.359	11.337	11.391	VV	1484	30783	0.51%	0.013%
108	11.407	11.391	11.431	VV	1074	17570	0.29%	0.008%
109	11.467	11.431	11.498	VV	1487	38117	0.64%	0.017%
110	11.530	11.498	11.563	VV	303730	3405837	56.83%	1.482%
111	11.570	11.563	11.585	VV	1579	17839	0.30%	0.008%
112	11.602	11.585	11.630	VV	2061	38832	0.65%	0.017%
113	11.641	11.630	11.658	VV	1232	19656	0.33%	0.009%
114	11.679	11.658	11.700	VV	1300	26507	0.44%	0.012%
115	11.721	11.700	11.733	VV	1554	23823	0.40%	0.010%
116	11.762	11.733	11.795	VV	4948	77292	1.29%	0.034%
117	11.823	11.795	11.850	VV	1188	23611	0.39%	0.010%
118	11.884	11.850	11.905	VV	1356	29283	0.49%	0.013%
119	11.945	11.905	11.955	VV	2501	54055	0.90%	0.024%
120	11.968	11.955	12.014	VV	2737	65128	1.09%	0.028%
121	12.040	12.014	12.103	VV	3861	67878	1.13%	0.030%
122	12.133	12.103	12.163	VV	35193	411813	6.87%	0.179%
123	12.177	12.163	12.224	VV	2068	51412	0.86%	0.022%
124	12.242	12.224	12.315	VV	1424	50312	0.84%	0.022%
125	12.361	12.315	12.386	VV	10782	169862	2.83%	0.074%
126	12.397	12.386	12.412	VV	2425	32012	0.53%	0.014%
127	12.421	12.412	12.445	VV	1736	26236	0.44%	0.011%
128	12.464	12.445	12.484	VV	1718	28984	0.48%	0.013%
129	12.526	12.484	12.552	VV	414005	5076198	84.70%	2.209%
130	12.582	12.552	12.668	VV	462199	5429050	90.59%	2.363%
131	12.686	12.668	12.721	VV	4122	67613	1.13%	0.029%
132	12.766	12.721	12.791	VV	5444	96076	1.60%	0.042%
133	12.801	12.791	12.842	VV	1248	28059	0.47%	0.012%
134	12.880	12.842	12.918	VV	456117	5276851	88.05%	2.297%
135	12.967	12.918	13.001	VV	214006	2709360	45.21%	1.179%
136	13.017	13.001	13.048	VV	2327	48051	0.80%	0.021%
137	13.056	13.048	13.097	VV	1211	27103	0.45%	0.012%
138	13.137	13.097	13.180	VV	403881	5026640	83.87%	2.188%
139	13.201	13.180	13.249	VV	7697	155034	2.59%	0.067%
140	13.267	13.249	13.288	VV	2653	45151	0.75%	0.020%
141	13.297	13.288	13.319	VV	1294	16884	0.28%	0.007%

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142	13.361	13.319	13.397	VV	4097	69550	1.16%	0.030%
143	13.408	13.397	13.435	VV	812	14552	0.24%	0.006%
144	13.474	13.435	13.499	VV	1108	27211	0.45%	0.012%
145	13.590	13.499	13.630	VV	3253	110904	1.85%	0.048%
146	13.665	13.630	13.683	VV	1560	36499	0.61%	0.016%
147	13.721	13.683	13.773	VV	400497	5015634	83.69%	2.183%
148	13.789	13.773	13.825	VV	1610	26363	0.44%	0.011%
149	13.841	13.825	13.865	VV	1053	14954	0.25%	0.007%
150	13.888	13.865	13.935	VV	877	14520	0.24%	0.006%
151	14.014	13.985	14.041	PV	1166	16604	0.28%	0.007%
152	14.113	14.067	14.127	VV	1061	21935	0.37%	0.010%
153	14.154	14.127	14.198	VV	8713	131072	2.19%	0.057%
154	14.218	14.198	14.261	VV	1184	30482	0.51%	0.013%
155	14.282	14.261	14.308	VV	1754	26865	0.45%	0.012%
156	14.384	14.352	14.425	VV	2674	51789	0.86%	0.023%
157	14.452	14.425	14.481	VV	7971	100265	1.67%	0.044%
158	14.546	14.481	14.665	VV	213503	2707044	45.17%	1.178%
159	14.759	14.701	14.778	VV	392088	5131809	85.63%	2.234%
160	14.804	14.778	14.815	VV	481929	5993222	100.00%	2.608%
161	14.823	14.815	14.901	VV	378387	4133925	68.98%	1.799%
162	14.920	14.901	14.971	VV	2074	42971	0.72%	0.019%
163	15.025	15.008	15.138	VV	512	22843	0.38%	0.010%
164	15.201	15.138	15.315	VV	21782	410615	6.85%	0.179%
165	15.338	15.315	15.375	VV	3315	51723	0.86%	0.023%
166	15.404	15.375	15.428	VV	5131	75880	1.27%	0.033%
167	15.439	15.428	15.505	VV	1082	23061	0.38%	0.010%
168	15.607	15.538	15.647	VV	1141	25863	0.43%	0.011%
169	15.677	15.647	15.692	VV	556	10399	0.17%	0.005%
170	15.717	15.692	15.771	VV	1228	31890	0.53%	0.014%
171	15.843	15.771	15.880	VV	362023	4885698	81.52%	2.126%
172	15.902	15.880	15.932	VV	1687	22851	0.38%	0.010%
173	16.027	15.992	16.052	VV	565	10161	0.17%	0.004%
174	16.131	16.086	16.157	VV	1177	25286	0.42%	0.011%
175	16.215	16.157	16.265	VV	7568	175063	2.92%	0.076%
176	16.314	16.265	16.330	VV	350395	5353438	89.32%	2.330%
177	16.347	16.330	16.427	VV	415942	5179729	86.43%	2.254%
178	16.449	16.427	16.505	VV	2042	56867	0.95%	0.025%
179	16.632	16.528	16.653	VV	3659	98679	1.65%	0.043%
180	16.694	16.653	16.751	VV	346634	4830324	80.60%	2.102%
181	16.789	16.751	16.845	VV	356301	4974414	83.00%	2.165%
182	16.862	16.845	16.893	VV	5731	94300	1.57%	0.041%
183	16.902	16.893	16.931	VV	1144	24633	0.41%	0.011%
184	16.944	16.931	16.988	VV	990	30749	0.51%	0.013%
185	17.012	16.988	17.023	VV	1014	18740	0.31%	0.008%
186	17.063	17.023	17.088	VV	1201	40570	0.68%	0.018%
187	17.155	17.088	17.204	VV	10820	276254	4.61%	0.120%
188	17.237	17.204	17.273	VV	24515	382350	6.38%	0.166%
189	17.317	17.273	17.359	VV	3088	109089	1.82%	0.047%
190	17.392	17.359	17.428	VV	2054	69095	1.15%	0.030%
191	17.447	17.428	17.478	VV	1796	46707	0.78%	0.020%
192	17.519	17.478	17.540	VV	1858	61431	1.03%	0.027%
193	17.565	17.540	17.580	VV	2229	48599	0.81%	0.021%
194	17.677	17.580	17.721	VV	338343	5055214	84.35%	2.200%

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195	17.762	17.721	17.824	VV	10779	272669	4.55% 0.119%
196	17.847	17.824	17.873	VV	3243	86622	1.45% 0.038%
197	17.898	17.873	17.919	VV	4667	99867	1.67% 0.043%
198	17.933	17.919	17.947	VV	3106	51146	0.85% 0.022%
199	17.994	17.947	18.007	VV	7390	173960	2.90% 0.076%
200	18.067	18.007	18.082	VV	360834	5819466	97.10% 2.533%
201	18.103	18.082	18.168	VV	399947	5617214	93.73% 2.445%
202	18.188	18.168	18.213	VV	7086	167323	2.79% 0.073%
203	18.229	18.213	18.275	VV	5277	168908	2.82% 0.074%
204	18.323	18.275	18.425	VV	366044	5501441	91.79% 2.394%
205	18.506	18.425	18.546	VV	350913	5360083	89.44% 2.333%
206	18.602	18.546	18.680	VV	13764	578473	9.65% 0.252%
207	18.690	18.680	18.715	VV	5400	108077	1.80% 0.047%
208	18.779	18.715	18.818	VV	13737	490328	8.18% 0.213%
209	18.855	18.818	18.882	VV	37792	837446	13.97% 0.364%
210	18.898	18.882	18.929	VV	24971	488393	8.15% 0.213%
211	18.942	18.929	18.962	VV	11088	203053	3.39% 0.088%
212	18.970	18.962	18.989	VV	9601	152327	2.54% 0.066%
213	19.018	18.989	19.046	VV	11062	327494	5.46% 0.143%
214	19.053	19.046	19.077	VV	8440	144901	2.42% 0.063%
215	19.130	19.077	19.165	VV	11867	475616	7.94% 0.207%
216	19.183	19.165	19.234	VV	8413	318559	5.32% 0.139%
217	19.287	19.234	19.321	VV	351828	5228761	87.24% 2.276%
218	19.338	19.321	19.364	VV	16667	322019	5.37% 0.140%
219	19.391	19.364	19.422	VV	15044	383983	6.41% 0.167%
220	19.448	19.422	19.469	VV	9129	230347	3.84% 0.100%
221	19.488	19.469	19.507	VV	8519	184240	3.07% 0.080%
222	19.561	19.507	19.588	VV	10757	462076	7.71% 0.201%
223	19.635	19.588	19.735	VV	30900	1313201	21.91% 0.572%
224	19.771	19.735	19.825	VV	11101	542719	9.06% 0.236%
225	19.893	19.825	19.915	VV	12095	595675	9.94% 0.259%
226	20.025	19.915	20.085	VV	302224	5719897	95.44% 2.490%
227	20.173	20.085	20.221	VV	15169	1009575	16.85% 0.439%
228	20.248	20.221	20.268	VV	11212	308596	5.15% 0.134%
229	20.374	20.268	20.433	VV	15572	1215683	20.28% 0.529%
230	20.446	20.433	20.481	VV	12241	346296	5.78% 0.151%
231	20.535	20.481	20.584	VV	12541	743680	12.41% 0.324%
232	20.651	20.584	20.697	VV	12317	793075	13.23% 0.345%
233	20.751	20.697	20.799	VV	270565	5248260	87.57% 2.284%
234	20.825	20.799	20.862	VV	12847	444752	7.42% 0.194%
235	20.896	20.862	20.905	VV	11127	276700	4.62% 0.120%
236	20.930	20.905	20.957	VV	11523	352073	5.87% 0.153%
237	21.013	20.957	21.051	VV	11877	638354	10.65% 0.278%
238	21.079	21.051	21.115	VV	10855	405725	6.77% 0.177%
239	21.166	21.115	21.227	VV	11853	735046	12.26% 0.320%
240	21.248	21.227	21.365	VV	10299	828379	13.82% 0.361%
241	21.407	21.365	21.428	VV	9876	372307	6.21% 0.162%
242	21.480	21.428	21.538	VV	10019	645851	10.78% 0.281%
243	21.647	21.538	21.741	VV	199455	5798418	96.75% 2.524%
Sum of corrected areas:						229758201	