

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032123AL\
 Data File : FC063196.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2023 17:03
 Sample : 02020-14
 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	3.586	3.564	3.648	VV	38090	337412	5.53%	0.565%
2	3.682	3.648	3.697	VV	2960	32915	0.54%	0.055%
3	3.716	3.697	3.740	VV	3174	37310	0.61%	0.063%
4	3.781	3.740	3.840	VV	2111	33624	0.55%	0.056%
5	3.859	3.840	3.891	VV	923	11993	0.20%	0.020%
6	4.005	3.980	4.044	VV	4903	53563	0.88%	0.090%
7	4.172	4.144	4.211	VV	907	16428	0.27%	0.028%
8	4.297	4.241	4.341	VV	661	18538	0.30%	0.031%
9	4.380	4.341	4.407	VV	1651	23475	0.38%	0.039%
10	4.462	4.407	4.493	VV	1749	33773	0.55%	0.057%
11	4.560	4.521	4.630	VV	4369	76071	1.25%	0.127%
12	4.739	4.722	4.828	VV	336	12113	0.20%	0.020%
13	5.035	4.974	5.068	VV	329	12253	0.20%	0.021%
14	5.102	5.068	5.141	VV	358	11315	0.19%	0.019%
15	5.222	5.204	5.244	VV	856	11932	0.20%	0.020%
16	5.409	5.370	5.499	VV	600	16442	0.27%	0.028%
17	5.558	5.530	5.575	VV	2259	25228	0.41%	0.042%
18	5.588	5.575	5.627	VV	900	13003	0.21%	0.022%
19	5.776	5.757	5.824	VV	955	28045	0.46%	0.047%
20	5.849	5.824	5.918	VV	1043	28490	0.47%	0.048%
21	5.951	5.918	5.960	VV	1219	18681	0.31%	0.031%
22	5.972	5.960	6.030	VV	1281	26223	0.43%	0.044%
23	6.088	6.067	6.114	VV	744	14568	0.24%	0.024%
24	6.156	6.137	6.210	VV	3319	39914	0.65%	0.067%
25	6.510	6.482	6.538	VV	2437	27740	0.45%	0.046%
26	6.561	6.538	6.591	VV	586	12412	0.20%	0.021%
27	6.606	6.591	6.644	VV	611	12298	0.20%	0.021%
28	6.710	6.670	6.754	VV	508	16202	0.27%	0.027%
29	6.941	6.918	6.990	VV	26830	304158	4.98%	0.510%
30	7.003	6.990	7.024	VV	1097	16695	0.27%	0.028%
31	7.042	7.024	7.123	VV	929	31524	0.52%	0.053%
32	7.241	7.225	7.271	VV	2191	23247	0.38%	0.039%
33	7.321	7.271	7.406	PV	3592	77116	1.26%	0.129%
34	7.535	7.517	7.553	VV	886	11049	0.18%	0.019%
35	7.709	7.687	7.784	VV	5234	105210	1.72%	0.176%
36	7.806	7.784	7.844	VV	7210	112596	1.85%	0.189%

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37	7.867	7.844	7.893	VV	3059	56871	0.93%	0.095%
38	7.905	7.893	7.920	VV	1110	14847	0.24%	0.025%
39	7.937	7.920	7.962	VV	1828	24645	0.40%	0.041%
40	8.000	7.986	8.011	VV	1084	12116	0.20%	0.020%
41	8.038	8.011	8.064	VV	15190	210109	3.44%	0.352%
42	8.075	8.064	8.084	VV	1191	13629	0.22%	0.023%
43	8.096	8.084	8.145	VV	1329	27655	0.45%	0.046%
44	8.172	8.145	8.193	VV	1290	21977	0.36%	0.037%
45	8.211	8.193	8.228	VV	754	11370	0.19%	0.019%
46	8.246	8.228	8.258	VV	1091	16108	0.26%	0.027%
47	8.283	8.258	8.311	VV	21462	242377	3.97%	0.406%
48	8.328	8.311	8.341	VV	1402	15468	0.25%	0.026%
49	8.364	8.341	8.415	VV	11080	133329	2.19%	0.223%
50	8.585	8.531	8.704	VV	228679	2855670	46.80%	4.785%
51	8.728	8.704	8.744	VV	10256	147690	2.42%	0.247%
52	8.767	8.744	8.794	VV	101741	1148183	18.82%	1.924%
53	8.811	8.794	8.829	VV	7266	94424	1.55%	0.158%
54	8.858	8.829	8.875	VV	5560	121667	1.99%	0.204%
55	8.892	8.875	8.903	VV	8675	96042	1.57%	0.161%
56	8.915	8.903	8.945	VV	9014	109091	1.79%	0.183%
57	8.967	8.945	8.976	VV	895	12999	0.21%	0.022%
58	9.015	8.976	9.031	VV	8861	131806	2.16%	0.221%
59	9.048	9.031	9.068	VV	7562	123530	2.02%	0.207%
60	9.095	9.068	9.144	VV	22498	434021	7.11%	0.727%
61	9.160	9.144	9.173	VV	2140	30831	0.51%	0.052%
62	9.187	9.173	9.221	VV	1989	40390	0.66%	0.068%
63	9.232	9.221	9.248	VV	884	11582	0.19%	0.019%
64	9.275	9.248	9.304	VV	2076	32537	0.53%	0.055%
65	9.327	9.304	9.347	VV	2191	34619	0.57%	0.058%
66	9.359	9.347	9.407	VV	1664	33396	0.55%	0.056%
67	9.453	9.407	9.471	VV	2315	40494	0.66%	0.068%
68	9.498	9.471	9.551	VV	3632	79903	1.31%	0.134%
69	9.566	9.551	9.594	VV	1078	18189	0.30%	0.030%
70	9.618	9.594	9.627	VV	886	12928	0.21%	0.022%
71	9.648	9.627	9.670	VV	3119	46895	0.77%	0.079%
72	9.688	9.670	9.709	VV	2051	38348	0.63%	0.064%
73	9.730	9.709	9.770	VV	5668	103039	1.69%	0.173%
74	9.795	9.770	9.805	VV	7027	88727	1.45%	0.149%
75	9.821	9.805	9.842	VV	11826	153014	2.51%	0.256%
76	9.854	9.842	9.889	VV	3539	52701	0.86%	0.088%
77	9.954	9.889	9.988	VV	17056	290391	4.76%	0.487%
78	10.016	9.988	10.047	VV	6481	115992	1.90%	0.194%
79	10.063	10.047	10.111	VV	1327	30611	0.50%	0.051%
80	10.147	10.111	10.166	VV	1552	28946	0.47%	0.049%
81	10.199	10.166	10.213	VV	1052	26538	0.43%	0.044%
82	10.232	10.213	10.249	VV	2056	28708	0.47%	0.048%
83	10.274	10.249	10.319	VV	4195	76350	1.25%	0.128%
84	10.336	10.319	10.377	VV	595	14684	0.24%	0.025%
85	10.440	10.409	10.451	VV	1368	21065	0.35%	0.035%
86	10.466	10.451	10.498	VV	1754	33810	0.55%	0.057%
87	10.524	10.498	10.561	VV	2685	51740	0.85%	0.087%
88	10.592	10.561	10.613	VV	1094	24240	0.40%	0.041%
89	10.635	10.613	10.677	VV	1903	48610	0.80%	0.081%

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90	10.697	10.677	10.712	VV	1312	21545	0.35%	0.036%
91	10.734	10.712	10.745	VV	1794	27715	0.45%	0.046%
92	10.767	10.745	10.838	VV	6248	173845	2.85%	0.291%
93	10.847	10.838	10.870	VV	836	15221	0.25%	0.026%
94	10.908	10.870	10.954	VV	3159	61368	1.01%	0.103%
95	11.028	10.954	11.046	VV	1516	52474	0.86%	0.088%
96	11.060	11.046	11.078	VV	1337	20777	0.34%	0.035%
97	11.106	11.078	11.130	VV	5957	83016	1.36%	0.139%
98	11.144	11.130	11.162	VV	1234	18810	0.31%	0.032%
99	11.181	11.162	11.200	VV	1943	28927	0.47%	0.048%
100	11.232	11.200	11.259	VV	3286	55954	0.92%	0.094%
101	11.293	11.259	11.334	VV	1341	35300	0.58%	0.059%
102	11.361	11.334	11.388	VV	1570	26634	0.44%	0.045%
103	11.407	11.388	11.433	VV	2199	30420	0.50%	0.051%
104	11.461	11.433	11.496	VV	4525	81553	1.34%	0.137%
105	11.532	11.496	11.583	VV	546569	6101996	100.00%	10.225%
106	11.605	11.583	11.631	VV	2195	44849	0.73%	0.075%
107	11.650	11.631	11.705	VV	1515	49337	0.81%	0.083%
108	11.762	11.705	11.796	VV	11976	174465	2.86%	0.292%
109	11.824	11.796	11.849	VV	1717	24488	0.40%	0.041%
110	11.919	11.849	11.935	VV	2281	60071	0.98%	0.101%
111	11.983	11.935	12.013	VV	4534	125411	2.06%	0.210%
112	12.039	12.013	12.100	VV	10515	152093	2.49%	0.255%
113	12.136	12.100	12.256	VV	59881	783433	12.84%	1.313%
114	12.274	12.256	12.307	VV	867	17798	0.29%	0.030%
115	12.358	12.307	12.410	VV	14973	254103	4.16%	0.426%
116	12.423	12.410	12.449	VV	1741	33200	0.54%	0.056%
117	12.461	12.449	12.488	VV	1234	22161	0.36%	0.037%
118	12.521	12.488	12.548	VV	2955	65652	1.08%	0.110%
119	12.581	12.548	12.649	VV	9322	192247	3.15%	0.322%
120	12.680	12.649	12.734	VV	3883	83634	1.37%	0.140%
121	12.763	12.734	12.854	VV	2540	64696	1.06%	0.108%
122	12.878	12.854	12.909	VV	6710	87757	1.44%	0.147%
123	12.969	12.909	13.003	VV	387559	4573759	74.96%	7.664%
124	13.020	13.003	13.051	VV	2066	42926	0.70%	0.072%
125	13.060	13.051	13.098	VV	1041	18832	0.31%	0.032%
126	13.150	13.098	13.180	VV	7649	180956	2.97%	0.303%
127	13.203	13.180	13.251	VV	14338	284553	4.66%	0.477%
128	13.260	13.251	13.284	VV	3148	48640	0.80%	0.082%
129	13.297	13.284	13.320	VV	1840	26657	0.44%	0.045%
130	13.363	13.320	13.387	VV	6277	94765	1.55%	0.159%
131	13.397	13.387	13.438	VV	1452	26199	0.43%	0.044%
132	13.474	13.438	13.502	VV	771	18544	0.30%	0.031%
133	13.593	13.553	13.634	PV	3175	59650	0.98%	0.100%
134	13.667	13.634	13.692	VV	2302	44307	0.73%	0.074%
135	13.719	13.692	13.733	VV	4380	59972	0.98%	0.100%
136	13.750	13.733	13.772	VV	4364	65581	1.07%	0.110%
137	13.788	13.772	13.817	VV	2313	32529	0.53%	0.055%
138	13.842	13.817	13.877	VV	1379	26535	0.43%	0.044%
139	13.893	13.877	13.944	VV	723	13835	0.23%	0.023%
140	14.014	13.984	14.044	PV	1438	19298	0.32%	0.032%
141	14.118	14.085	14.138	VV	1943	36617	0.60%	0.061%

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142	14.153	14.138	14.175	VV	2836	42615	0.70%	0.071%
143	14.187	14.175	14.208	VV	1182	18766	0.31%	0.031%
144	14.234	14.208	14.258	VV	916	23625	0.39%	0.040%
145	14.282	14.258	14.300	VV	4457	61252	1.00%	0.103%
146	14.314	14.300	14.328	VV	3337	43917	0.72%	0.074%
147	14.336	14.328	14.355	VV	2640	31973	0.52%	0.054%
148	14.378	14.355	14.418	VV	1980	44942	0.74%	0.075%
149	14.450	14.418	14.481	VV	8006	103723	1.70%	0.174%
150	14.501	14.481	14.513	VV	1079	12776	0.21%	0.021%
151	14.543	14.513	14.656	VV	113660	1546775	25.35%	2.592%
152	14.678	14.656	14.704	VV	1025	21220	0.35%	0.036%
153	14.722	14.704	14.737	VV	596	10098	0.17%	0.017%
154	14.766	14.737	14.779	VV	2718	44242	0.73%	0.074%
155	14.799	14.779	14.809	VV	4580	62942	1.03%	0.105%
156	14.818	14.809	14.844	VV	4358	59006	0.97%	0.099%
157	14.864	14.844	14.891	VV	2710	39296	0.64%	0.066%
158	14.921	14.891	14.994	VV	27253	364361	5.97%	0.611%
159	15.086	15.034	15.148	VV	396	13363	0.22%	0.022%
160	15.204	15.148	15.258	PV	27218	544161	8.92%	0.912%
161	15.272	15.258	15.313	VV	2747	55075	0.90%	0.092%
162	15.339	15.313	15.370	VV	7041	102041	1.67%	0.171%
163	15.403	15.370	15.431	VV	5899	100196	1.64%	0.168%
164	15.443	15.431	15.498	VV	681	17242	0.28%	0.029%
165	15.726	15.691	15.781	PV	1941	46227	0.76%	0.077%
166	15.799	15.781	15.817	VV	1563	20686	0.34%	0.035%
167	15.840	15.817	15.872	VV	4629	62507	1.02%	0.105%
168	15.901	15.872	15.971	VV	5656	85866	1.41%	0.144%
169	16.158	16.058	16.188	VV	4461	118276	1.94%	0.198%
170	16.216	16.188	16.268	VV	21152	456493	7.48%	0.765%
171	16.284	16.268	16.294	VV	3254	43844	0.72%	0.073%
172	16.321	16.294	16.364	VV	18989	303023	4.97%	0.508%
173	16.391	16.364	16.426	VV	6537	108554	1.78%	0.182%
174	16.452	16.426	16.504	VV	1234	29252	0.48%	0.049%
175	16.538	16.504	16.554	VV	553	12793	0.21%	0.021%
176	16.602	16.554	16.611	VV	925	20653	0.34%	0.035%
177	16.633	16.611	16.670	VV	2433	47122	0.77%	0.079%
178	16.698	16.670	16.732	VV	4786	100236	1.64%	0.168%
179	16.754	16.732	16.768	VV	3162	51648	0.85%	0.087%
180	16.786	16.768	16.811	VV	6570	99344	1.63%	0.166%
181	16.835	16.811	16.843	VV	6865	79716	1.31%	0.134%
182	16.862	16.843	16.894	VV	16270	245442	4.02%	0.411%
183	16.908	16.894	16.984	VV	1094	27968	0.46%	0.047%
184	17.013	16.984	17.044	PV	901	21447	0.35%	0.036%
185	17.062	17.044	17.088	VV	788	16685	0.27%	0.028%
186	17.155	17.088	17.208	VV	31493	680415	11.15%	1.140%
187	17.237	17.208	17.278	VV	69190	1034766	16.96%	1.734%
188	17.317	17.278	17.358	VV	5718	130213	2.13%	0.218%
189	17.396	17.358	17.421	VV	4019	83300	1.37%	0.140%
190	17.445	17.421	17.477	VV	2692	58875	0.96%	0.099%
191	17.517	17.477	17.537	VV	1737	52901	0.87%	0.089%
192	17.552	17.537	17.564	VV	1549	23534	0.39%	0.039%
193	17.672	17.564	17.714	VV	10004	406767	6.67%	0.682%
194	17.762	17.714	17.821	VV	35429	670191	10.98%	1.123%

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195	17.845	17.821	17.857	VV	5049	86062	1.41%	0.144%
196	17.894	17.857	17.948	VV	10684	292810	4.80%	0.491%
197	17.989	17.948	18.008	VV	18005	338957	5.55%	0.568%
198	18.033	18.008	18.064	VV	52979	1043584	17.10%	1.749%
199	18.095	18.064	18.164	VV	89206	1715021	28.11%	2.874%
200	18.189	18.164	18.271	VV	11549	405379	6.64%	0.679%
201	18.277	18.271	18.288	VV	4276	41800	0.69%	0.070%
202	18.320	18.288	18.335	VV	5362	134386	2.20%	0.225%
203	18.374	18.335	18.427	VV	7981	317563	5.20%	0.532%
204	18.490	18.427	18.543	VV	18682	748915	12.27%	1.255%
205	18.602	18.543	18.674	VV	43612	1140396	18.69%	1.911%
206	18.691	18.674	18.733	VV	6698	207980	3.41%	0.349%
207	18.780	18.733	18.814	VV	56355	1056970	17.32%	1.771%
208	18.854	18.814	18.886	VV	122070	2607048	42.72%	4.369%
209	18.898	18.886	18.954	VV	44469	1093594	17.92%	1.832%
210	18.972	18.954	18.991	VV	18402	371446	6.09%	0.622%
211	19.019	18.991	19.073	VV	24550	738260	12.10%	1.237%
212	19.130	19.073	19.164	VV	18757	666419	10.92%	1.117%
213	19.180	19.164	19.231	VV	11921	384468	6.30%	0.644%
214	19.280	19.231	19.308	VV	13416	514717	8.44%	0.862%
215	19.339	19.308	19.364	VV	47631	896391	14.69%	1.502%
216	19.391	19.364	19.425	VV	42257	856342	14.03%	1.435%
217	19.449	19.425	19.471	VV	12960	299669	4.91%	0.502%
218	19.490	19.471	19.503	VV	11187	196996	3.23%	0.330%
219	19.535	19.503	19.588	VV	15911	704053	11.54%	1.180%
220	19.636	19.588	19.679	VV	62042	1617583	26.51%	2.711%
221	19.709	19.679	19.739	VV	27676	627889	10.29%	1.052%
222	19.781	19.739	19.806	VV	12653	449092	7.36%	0.753%
223	19.825	19.806	19.862	VV	14248	392174	6.43%	0.657%
224	19.893	19.862	19.921	VV	12343	382207	6.26%	0.640%
225	19.981	19.921	19.998	VV	13388	519290	8.51%	0.870%
226	20.015	19.998	20.042	VV	13802	346753	5.68%	0.581%
227	20.052	20.042	20.071	VV	11603	192784	3.16%	0.323%
228	20.135	20.071	20.158	VV	17563	695257	11.39%	1.165%
229	20.177	20.158	20.214	VV	15768	377072	6.18%	0.632%
230	20.246	20.214	20.300	VV	12947	519167	8.51%	0.870%
231	20.366	20.300	20.488	VV	16989	1263970	20.71%	2.118%
232	20.534	20.488	20.601	VV	8297	464139	7.61%	0.778%
233	20.646	20.601	20.708	VV	7516	416308	6.82%	0.698%
234	20.742	20.708	20.782	VV	6134	244121	4.00%	0.409%
235	20.825	20.782	20.872	VV	6921	275271	4.51%	0.461%
236	20.892	20.872	20.903	VV	4582	81740	1.34%	0.137%
237	20.932	20.903	20.971	VV	6504	211947	3.47%	0.355%
238	20.974	20.971	20.994	VV	4663	62672	1.03%	0.105%
239	21.013	20.994	21.091	VV	5191	230725	3.78%	0.387%
240	21.161	21.091	21.216	VV	4544	271618	4.45%	0.455%
241	21.231	21.216	21.369	VV	2969	205911	3.37%	0.345%
242	21.406	21.369	21.436	VV	1819	62915	1.03%	0.105%
243	21.478	21.436	21.517	VV	2750	98960	1.62%	0.166%
244	21.593	21.517	21.736	VV	2298	193589	3.17%	0.324%

Sum of corrected areas: 59678301

Aliphatic EPH 031523.M Wed Mar 22 01:49:18 2023 rteres