

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032223AL\
Data File : FC063208.D
Signal(s) : FID1A.ch
Acq On : 22 Mar 2023 10:45
Sample : 02020-13D
Misc :
ALS Vial : 7 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	3.450	3.385	3.508	VV	416	12304	0.40%	0.043%
2	3.594	3.564	3.655	VV	55028	485330	15.78%	1.700%
3	3.689	3.655	3.705	VV	2601	30841	1.00%	0.108%
4	3.724	3.705	3.749	VV	3736	38566	1.25%	0.135%
5	3.787	3.749	3.844	VV	1984	30338	0.99%	0.106%
6	3.865	3.844	3.925	VV	952	13989	0.45%	0.049%
7	3.976	3.925	3.989	VV	1294	14614	0.48%	0.051%
8	4.010	3.989	4.038	VV	12992	119062	3.87%	0.417%
9	4.177	4.105	4.262	VV	1985	31770	1.03%	0.111%
10	4.302	4.262	4.339	VV	1223	17142	0.56%	0.060%
11	4.384	4.339	4.406	VV	1220	18040	0.59%	0.063%
12	4.466	4.406	4.491	VV	1379	32542	1.06%	0.114%
13	4.563	4.525	4.631	VV	4263	71625	2.33%	0.251%
14	4.732	4.685	4.794	VV	238	11101	0.36%	0.039%
15	5.164	5.145	5.204	VV	857	10928	0.36%	0.038%
16	5.448	5.424	5.511	VV	1868	24971	0.81%	0.087%
17	5.558	5.511	5.581	VV	2370	26925	0.88%	0.094%
18	5.648	5.621	5.719	VV	563	10875	0.35%	0.038%
19	5.772	5.719	5.831	PV	2824	70804	2.30%	0.248%
20	5.849	5.831	5.894	VV	1529	31716	1.03%	0.111%
21	5.952	5.915	5.960	VV	1356	20878	0.68%	0.073%
22	5.973	5.960	6.018	VV	1636	29341	0.95%	0.103%
23	6.089	6.065	6.110	VV	792	14045	0.46%	0.049%
24	6.126	6.110	6.140	VV	1664	18597	0.60%	0.065%
25	6.156	6.140	6.181	VV	3964	42026	1.37%	0.147%
26	6.231	6.181	6.302	VV	655	17484	0.57%	0.061%
27	6.511	6.485	6.536	VV	3617	39724	1.29%	0.139%
28	6.560	6.536	6.591	VV	687	14417	0.47%	0.051%
29	6.710	6.678	6.748	VV	570	14319	0.47%	0.050%
30	6.778	6.748	6.811	VV	475	10572	0.34%	0.037%
31	6.857	6.831	6.925	VV	391	12983	0.42%	0.045%
32	6.946	6.925	6.971	VV	1402	19877	0.65%	0.070%
33	7.004	6.971	7.026	VV	931	18236	0.59%	0.064%
34	7.042	7.026	7.075	VV	651	16170	0.53%	0.057%
35	7.082	7.075	7.119	VV	691	12562	0.41%	0.044%
36	7.240	7.203	7.281	VV	6916	84851	2.76%	0.297%

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37	7.320	7.281	7.365	VV	4287	88766	2.89%	0.311%
38	7.370	7.365	7.406	VV	1050	15852	0.52%	0.056%
39	7.437	7.406	7.481	VV	512	19145	0.62%	0.067%
40	7.496	7.481	7.517	VV	883	13156	0.43%	0.046%
41	7.708	7.687	7.767	VV	4286	92583	3.01%	0.324%
42	7.781	7.767	7.800	VV	1116	19115	0.62%	0.067%
43	7.819	7.800	7.844	VV	1011	23575	0.77%	0.083%
44	7.865	7.844	7.915	VV	2306	48434	1.57%	0.170%
45	7.936	7.915	7.965	VV	1506	24217	0.79%	0.085%
46	7.999	7.965	8.010	VV	876	16263	0.53%	0.057%
47	8.035	8.010	8.117	VV	13821	241389	7.85%	0.846%
48	8.140	8.117	8.159	VV	2853	47405	1.54%	0.166%
49	8.173	8.159	8.196	VV	2128	32324	1.05%	0.113%
50	8.209	8.196	8.241	VV	945	19467	0.63%	0.068%
51	8.282	8.241	8.308	VV	11663	154928	5.04%	0.543%
52	8.328	8.308	8.341	VV	1417	20743	0.67%	0.073%
53	8.363	8.341	8.421	VV	10908	139052	4.52%	0.487%
54	8.554	8.533	8.595	VV	7426	142021	4.62%	0.498%
55	8.618	8.595	8.651	VV	2561	52770	1.72%	0.185%
56	8.663	8.651	8.682	VV	916	14839	0.48%	0.052%
57	8.728	8.682	8.742	VV	5955	83587	2.72%	0.293%
58	8.767	8.742	8.824	VV	115696	1288826	41.90%	4.516%
59	8.859	8.824	8.878	VV	5651	97132	3.16%	0.340%
60	8.915	8.878	8.943	VV	6085	107768	3.50%	0.378%
61	8.965	8.943	8.976	VV	848	12390	0.40%	0.043%
62	9.015	8.976	9.033	VV	9634	127918	4.16%	0.448%
63	9.057	9.033	9.069	VV	6012	91983	2.99%	0.322%
64	9.086	9.069	9.141	VV	11501	183542	5.97%	0.643%
65	9.160	9.141	9.175	VV	1210	17974	0.58%	0.063%
66	9.188	9.175	9.221	VV	938	17627	0.57%	0.062%
67	9.277	9.255	9.308	VV	1392	18389	0.60%	0.064%
68	9.330	9.308	9.348	VV	887	15038	0.49%	0.053%
69	9.360	9.348	9.411	VV	1025	21537	0.70%	0.075%
70	9.455	9.411	9.482	VV	1089	27660	0.90%	0.097%
71	9.498	9.482	9.516	VV	1409	19672	0.64%	0.069%
72	9.531	9.516	9.546	VV	811	11914	0.39%	0.042%
73	9.566	9.546	9.591	VV	933	15886	0.52%	0.056%
74	9.647	9.591	9.669	VV	3137	57611	1.87%	0.202%
75	9.684	9.669	9.710	VV	1328	27999	0.91%	0.098%
76	9.730	9.710	9.758	VV	3363	54496	1.77%	0.191%
77	9.802	9.758	9.838	VV	6829	180022	5.85%	0.631%
78	9.853	9.838	9.895	VV	3204	54438	1.77%	0.191%
79	9.954	9.907	9.990	VV	16873	256742	8.35%	0.900%
80	10.018	9.990	10.051	VV	3170	62115	2.02%	0.218%
81	10.151	10.115	10.187	VV	850	24526	0.80%	0.086%
82	10.231	10.187	10.269	VV	1652	43932	1.43%	0.154%
83	10.280	10.269	10.318	VV	693	15770	0.51%	0.055%
84	10.357	10.318	10.395	VV	997	21076	0.69%	0.074%
85	10.432	10.395	10.457	VV	1399	34370	1.12%	0.120%
86	10.469	10.457	10.497	VV	1041	21730	0.71%	0.076%
87	10.520	10.497	10.546	VV	1579	33068	1.08%	0.116%
88	10.579	10.546	10.646	VV	1182	52488	1.71%	0.184%
89	10.675	10.646	10.713	VV	997	30188	0.98%	0.106%

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90	10.765	10.713	10.838	VV	7863	176610	5.74%	0.619%
91	10.845	10.838	10.861	VV	817	10451	0.34%	0.037%
92	10.907	10.861	10.951	VV	1064	38083	1.24%	0.133%
93	11.025	10.974	11.041	VV	970	27734	0.90%	0.097%
94	11.062	11.041	11.081	VV	1255	22946	0.75%	0.080%
95	11.106	11.081	11.128	VV	1956	34593	1.12%	0.121%
96	11.145	11.128	11.162	VV	848	13776	0.45%	0.048%
97	11.181	11.162	11.196	VV	980	15255	0.50%	0.053%
98	11.229	11.196	11.258	VV	1581	36096	1.17%	0.126%
99	11.298	11.258	11.338	VV	1084	30527	0.99%	0.107%
100	11.360	11.338	11.389	VV	1198	23609	0.77%	0.083%
101	11.407	11.389	11.433	VV	837	15464	0.50%	0.054%
102	11.461	11.433	11.495	VV	1177	29186	0.95%	0.102%
103	11.529	11.495	11.583	VV	290263	3075877	100.00%	10.777%
104	11.600	11.583	11.628	VV	1685	32351	1.05%	0.113%
105	11.646	11.628	11.669	VV	1075	23186	0.75%	0.081%
106	11.677	11.669	11.699	VV	920	13625	0.44%	0.048%
107	11.722	11.699	11.731	VV	1128	16835	0.55%	0.059%
108	11.761	11.731	11.797	VV	4339	66135	2.15%	0.232%
109	11.823	11.797	11.849	VV	964	18585	0.60%	0.065%
110	11.882	11.849	11.900	VV	907	18482	0.60%	0.065%
111	11.919	11.900	11.928	VV	1236	16958	0.55%	0.059%
112	11.965	11.928	12.013	VV	2395	82127	2.67%	0.288%
113	12.038	12.013	12.100	VV	3112	61062	1.99%	0.214%
114	12.132	12.100	12.162	VV	29691	341634	11.11%	1.197%
115	12.175	12.162	12.254	VV	1992	60612	1.97%	0.212%
116	12.275	12.254	12.293	VV	576	12080	0.39%	0.042%
117	12.357	12.293	12.384	VV	9120	154906	5.04%	0.543%
118	12.394	12.384	12.413	VV	2237	31961	1.04%	0.112%
119	12.425	12.413	12.448	VV	1393	23865	0.78%	0.084%
120	12.463	12.448	12.485	VV	1206	19987	0.65%	0.070%
121	12.507	12.485	12.543	VV	2605	60575	1.97%	0.212%
122	12.580	12.543	12.611	VV	10695	162395	5.28%	0.569%
123	12.620	12.611	12.658	VV	2479	36235	1.18%	0.127%
124	12.684	12.658	12.715	VV	3424	52083	1.69%	0.182%
125	12.764	12.715	12.788	VV	1579	45275	1.47%	0.159%
126	12.797	12.788	12.851	VV	1035	26063	0.85%	0.091%
127	12.876	12.851	12.910	VV	7460	102118	3.32%	0.358%
128	12.967	12.910	13.001	VV	192372	2359295	76.70%	8.266%
129	13.016	13.001	13.100	VV	2044	64714	2.10%	0.227%
130	13.151	13.100	13.181	VV	2550	74442	2.42%	0.261%
131	13.201	13.181	13.245	VV	6263	121344	3.95%	0.425%
132	13.265	13.245	13.317	VV	2477	58744	1.91%	0.206%
133	13.361	13.317	13.391	VV	2812	53569	1.74%	0.188%
134	13.407	13.391	13.425	VV	671	11378	0.37%	0.040%
135	13.472	13.456	13.498	VV	635	12753	0.41%	0.045%
136	13.538	13.498	13.560	VV	663	16949	0.55%	0.059%
137	13.593	13.560	13.630	VV	2354	41804	1.36%	0.146%
138	13.665	13.630	13.687	VV	1088	26043	0.85%	0.091%
139	13.716	13.687	13.730	VV	1378	23715	0.77%	0.083%
140	13.750	13.730	13.771	VV	3124	41723	1.36%	0.146%
141	13.788	13.771	13.821	VV	1334	18994	0.62%	0.067%

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142	13.841	13.821	13.905	VV	890	14286	0.46%	0.050%
143	14.016	13.987	14.040	VV	881	11601	0.38%	0.041%
144	14.112	14.064	14.131	VV	790	19306	0.63%	0.068%
145	14.151	14.131	14.195	VV	2008	37125	1.21%	0.130%
146	14.227	14.195	14.259	VV	1026	27236	0.89%	0.095%
147	14.282	14.259	14.305	VV	1562	25222	0.82%	0.088%
148	14.368	14.349	14.420	VV	1115	29382	0.96%	0.103%
149	14.449	14.420	14.481	VV	6734	90004	2.93%	0.315%
150	14.542	14.481	14.658	VV	172909	2253104	73.25%	7.894%
151	14.670	14.658	14.701	VV	657	13928	0.45%	0.049%
152	14.759	14.738	14.776	VV	2040	32474	1.06%	0.114%
153	14.798	14.776	14.843	VV	3826	85768	2.79%	0.301%
154	14.865	14.843	14.897	VV	1095	20094	0.65%	0.070%
155	14.919	14.897	14.999	VV	1561	29890	0.97%	0.105%
156	15.202	15.144	15.285	PV	17690	356919	11.60%	1.251%
157	15.339	15.313	15.371	VV	2472	38533	1.25%	0.135%
158	15.404	15.371	15.503	VV	4637	91126	2.96%	0.319%
159	15.722	15.681	15.781	VV	856	24528	0.80%	0.086%
160	15.838	15.818	15.874	VV	1917	26078	0.85%	0.091%
161	15.899	15.874	15.958	VV	1482	21728	0.71%	0.076%
162	16.127	16.103	16.161	VV	886	16197	0.53%	0.057%
163	16.215	16.161	16.261	VV	6468	139417	4.53%	0.488%
164	16.284	16.261	16.294	VV	1824	28549	0.93%	0.100%
165	16.318	16.294	16.365	VV	7009	133107	4.33%	0.466%
166	16.389	16.365	16.424	VV	2722	46224	1.50%	0.162%
167	16.451	16.424	16.472	VV	968	15585	0.51%	0.055%
168	16.634	16.547	16.668	PV	1897	46150	1.50%	0.162%
169	16.697	16.668	16.733	VV	2705	56867	1.85%	0.199%
170	16.750	16.733	16.763	VV	983	15239	0.50%	0.053%
171	16.786	16.763	16.812	VV	2659	43271	1.41%	0.152%
172	16.834	16.812	16.843	VV	2038	27344	0.89%	0.096%
173	16.861	16.843	16.888	VV	4567	61344	1.99%	0.215%
174	17.155	16.988	17.206	PV	8388	199658	6.49%	0.700%
175	17.236	17.206	17.272	VV	19318	286343	9.31%	1.003%
176	17.314	17.272	17.363	VV	1882	47450	1.54%	0.166%
177	17.395	17.363	17.418	VV	880	14969	0.49%	0.052%
178	17.637	17.565	17.650	PV	1805	49209	1.60%	0.172%
179	17.671	17.650	17.700	VV	3589	58939	1.92%	0.207%
180	17.760	17.700	17.821	VV	7571	140835	4.58%	0.493%
181	17.843	17.821	17.866	VV	1081	20923	0.68%	0.073%
182	17.893	17.866	17.917	VV	2431	43168	1.40%	0.151%
183	17.928	17.917	17.942	VV	860	11340	0.37%	0.040%
184	17.988	17.942	18.005	VV	4655	86042	2.80%	0.301%
185	18.031	18.005	18.066	VV	19949	406560	13.22%	1.424%
186	18.093	18.066	18.148	VV	26178	456871	14.85%	1.601%
187	18.186	18.148	18.221	VV	3111	83707	2.72%	0.293%
188	18.229	18.221	18.258	VV	1588	28944	0.94%	0.101%
189	18.316	18.258	18.341	VV	2229	62674	2.04%	0.220%
190	18.371	18.341	18.423	VV	1668	61887	2.01%	0.217%
191	18.496	18.423	18.541	VV	7004	216066	7.02%	0.757%
192	18.600	18.541	18.668	VV	8636	253139	8.23%	0.887%
193	18.688	18.668	18.708	VV	1687	34060	1.11%	0.119%
194	18.726	18.708	18.735	VV	1392	21023	0.68%	0.074%

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195	18.776	18.735	18.821	VV	9171	216061	7.02%	0.757%
196	18.854	18.821	18.883	VV	29460	613621	19.95%	2.150%
197	18.896	18.883	18.927	VV	14918	287913	9.36%	1.009%
198	18.942	18.927	18.988	VV	6371	200008	6.50%	0.701%
199	19.017	18.988	19.071	VV	6847	210510	6.84%	0.738%
200	19.127	19.071	19.163	VV	6582	222341	7.23%	0.779%
201	19.180	19.163	19.205	VV	3519	75813	2.46%	0.266%
202	19.218	19.205	19.238	VV	2483	47923	1.56%	0.168%
203	19.284	19.238	19.311	VV	4917	149643	4.87%	0.524%
204	19.337	19.311	19.362	VV	10414	190045	6.18%	0.666%
205	19.390	19.362	19.420	VV	9288	196024	6.37%	0.687%
206	19.446	19.420	19.468	VV	3749	91827	2.99%	0.322%
207	19.486	19.468	19.506	VV	3253	67010	2.18%	0.235%
208	19.559	19.506	19.587	VV	5368	199531	6.49%	0.699%
209	19.634	19.587	19.735	VV	23870	759649	24.70%	2.662%
210	19.771	19.735	19.821	VV	5283	231949	7.54%	0.813%
211	19.888	19.821	19.921	VV	6027	301599	9.81%	1.057%
212	19.977	19.921	19.995	VV	5220	217550	7.07%	0.762%
213	20.017	19.995	20.099	VV	6637	308424	10.03%	1.081%
214	20.134	20.099	20.154	VV	6082	169181	5.50%	0.593%
215	20.175	20.154	20.222	VV	7624	222836	7.24%	0.781%
216	20.370	20.222	20.405	VV	7567	599397	19.49%	2.100%
217	20.411	20.405	20.433	VV	5990	99222	3.23%	0.348%
218	20.449	20.433	20.474	VV	5691	133941	4.35%	0.469%
219	20.535	20.474	20.600	VV	5882	396698	12.90%	1.390%
220	20.639	20.600	20.694	VV	5025	270510	8.79%	0.948%
221	20.746	20.694	20.785	VV	5313	253437	8.24%	0.888%
222	20.821	20.785	20.868	VV	5491	218952	7.12%	0.767%
223	20.930	20.868	20.985	VV	4246	271326	8.82%	0.951%
224	21.012	20.985	21.058	VV	4350	167224	5.44%	0.586%
225	21.067	21.058	21.104	VV	3280	85634	2.78%	0.300%
226	21.166	21.104	21.236	VV	3556	231940	7.54%	0.813%
227	21.263	21.236	21.301	VV	2513	92700	3.01%	0.325%
228	21.307	21.301	21.359	VV	2214	69396	2.26%	0.243%
229	21.484	21.359	21.518	VV	2211	181529	5.90%	0.636%
230	21.570	21.518	21.580	VV	1996	70864	2.30%	0.248%
231	21.632	21.580	21.750	VV	2320	157762	5.13%	0.553%
Sum of corrected areas:					28541253			

Aliphatic EPH 031523.M Thu Mar 23 01:22:06 2023