

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030623AL\
Data File : FC063105.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2023 17:58
Sample : 01820-01
Misc :
ALS Vial : 17 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	3.425	3.380	3.588	VV	381	17662	0.44%	0.027%
2	4.002	3.921	4.095	VV	301	17852	0.44%	0.027%
3	4.181	4.154	4.228	VV	722	16348	0.40%	0.025%
4	4.364	4.324	4.496	VV	1573	66542	1.65%	0.101%
5	4.836	4.797	4.915	VV	1280	25868	0.64%	0.039%
6	5.226	5.188	5.244	VV	607	11231	0.28%	0.017%
7	5.292	5.278	5.331	VV	1108	17999	0.45%	0.027%
8	5.425	5.370	5.451	VV	2651	42546	1.05%	0.065%
9	5.584	5.543	5.607	VV	2208	26669	0.66%	0.041%
10	5.681	5.643	5.691	VV	1003	19853	0.49%	0.030%
11	5.700	5.691	5.757	VV	930	17918	0.44%	0.027%
12	5.795	5.757	5.830	VV	993	25497	0.63%	0.039%
13	5.857	5.830	5.877	PV	887	15929	0.39%	0.024%
14	5.908	5.877	5.931	VV	1129	25821	0.64%	0.039%
15	5.952	5.931	5.969	VV	1684	23643	0.59%	0.036%
16	5.990	5.969	6.022	VV	1591	32954	0.82%	0.050%
17	6.047	6.022	6.064	VV	590	11164	0.28%	0.017%
18	6.087	6.064	6.106	VV	1486	26428	0.65%	0.040%
19	6.128	6.106	6.153	VV	1924	38613	0.96%	0.059%
20	6.171	6.153	6.197	VV	1653	30932	0.77%	0.047%
21	6.219	6.197	6.242	VV	2003	36478	0.90%	0.056%
22	6.273	6.242	6.294	VV	1530	33060	0.82%	0.050%
23	6.317	6.294	6.351	VV	2479	51800	1.28%	0.079%
24	6.397	6.351	6.434	VV	1488	54455	1.35%	0.083%
25	6.471	6.434	6.483	VV	1226	22862	0.57%	0.035%
26	6.497	6.483	6.521	VV	1716	28484	0.71%	0.043%
27	6.534	6.521	6.544	VV	1475	18277	0.45%	0.028%
28	6.553	6.544	6.567	VV	1525	16732	0.41%	0.025%
29	6.582	6.567	6.598	VV	2196	26478	0.66%	0.040%
30	6.660	6.615	6.681	VV	2609	59620	1.48%	0.091%
31	6.719	6.681	6.750	VV	1308	35818	0.89%	0.055%
32	6.784	6.750	6.807	VV	3262	55751	1.38%	0.085%
33	6.823	6.807	6.835	VV	1292	18361	0.45%	0.028%
34	6.854	6.835	6.872	VV	2114	34106	0.84%	0.052%
35	6.903	6.872	6.924	VV	3266	63609	1.58%	0.097%
36	6.944	6.924	6.974	VV	3596	60598	1.50%	0.092%

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37	7.014	6.974	7.067	VV	3038	101509	2.51%	0.155%
38	7.088	7.067	7.128	VV	4030	80403	1.99%	0.122%
39	7.151	7.128	7.171	VV	2636	45960	1.14%	0.070%
40	7.186	7.171	7.204	VV	1693	25918	0.64%	0.039%
41	7.218	7.204	7.232	VV	1321	18398	0.46%	0.028%
42	7.289	7.232	7.302	VV	6763	115890	2.87%	0.176%
43	7.310	7.302	7.334	VV	5007	68318	1.69%	0.104%
44	7.349	7.334	7.421	VV	3128	109355	2.71%	0.166%
45	7.436	7.421	7.444	VV	1064	12713	0.31%	0.019%
46	7.483	7.444	7.520	VV	5341	129610	3.21%	0.197%
47	7.537	7.520	7.561	VV	3100	44330	1.10%	0.067%
48	7.578	7.561	7.590	VV	2038	26226	0.65%	0.040%
49	7.739	7.712	7.761	VV	4241	89013	2.20%	0.135%
50	7.781	7.761	7.798	VV	2898	58090	1.44%	0.088%
51	7.821	7.798	7.851	VV	3147	74446	1.84%	0.113%
52	7.875	7.851	7.891	VV	3036	55810	1.38%	0.085%
53	7.914	7.891	7.926	VV	6110	83720	2.07%	0.127%
54	7.937	7.926	7.964	VV	5503	77004	1.91%	0.117%
55	8.001	7.964	8.038	VV	3876	107732	2.67%	0.164%
56	8.058	8.038	8.070	VV	2213	38005	0.94%	0.058%
57	8.090	8.070	8.120	VV	4358	86422	2.14%	0.132%
58	8.183	8.120	8.208	VV	5491	199282	4.94%	0.303%
59	8.218	8.208	8.237	VV	3205	46149	1.14%	0.070%
60	8.287	8.237	8.312	VV	4670	127807	3.17%	0.195%
61	8.341	8.312	8.355	VV	4279	77360	1.92%	0.118%
62	8.367	8.355	8.381	VV	4098	48766	1.21%	0.074%
63	8.402	8.381	8.440	VV	5985	115860	2.87%	0.176%
64	8.575	8.564	8.608	VV	4760	109954	2.72%	0.167%
65	8.617	8.608	8.629	VV	4020	50333	1.25%	0.077%
66	8.636	8.629	8.648	VV	3980	42143	1.04%	0.064%
67	8.659	8.648	8.685	VV	3771	77386	1.92%	0.118%
68	8.716	8.685	8.741	VV	5357	125448	3.11%	0.191%
69	8.775	8.741	8.808	VV	2751	95919	2.38%	0.146%
70	8.825	8.808	8.847	VV	3313	66153	1.64%	0.101%
71	8.864	8.847	8.883	VV	3290	57489	1.42%	0.088%
72	8.901	8.883	8.915	VV	2782	46428	1.15%	0.071%
73	8.933	8.915	8.968	VV	2932	77419	1.92%	0.118%
74	9.002	8.968	9.024	VV	9087	151936	3.76%	0.231%
75	9.036	9.024	9.069	VV	3112	68340	1.69%	0.104%
76	9.089	9.069	9.114	VV	2698	57246	1.42%	0.087%
77	9.149	9.114	9.170	VV	2727	66102	1.64%	0.101%
78	9.203	9.170	9.216	VV	2444	52114	1.29%	0.079%
79	9.232	9.216	9.268	VV	3111	67020	1.66%	0.102%
80	9.286	9.268	9.321	VV	3188	74835	1.85%	0.114%
81	9.335	9.321	9.351	VV	2679	39931	0.99%	0.061%
82	9.375	9.351	9.408	VV	4183	101098	2.50%	0.154%
83	9.421	9.408	9.429	VV	2324	26097	0.65%	0.040%
84	9.452	9.429	9.484	VV	3683	93779	2.32%	0.143%
85	9.509	9.484	9.530	VV	3058	64617	1.60%	0.098%
86	9.560	9.530	9.598	VV	3172	91485	2.27%	0.139%
87	9.610	9.598	9.628	VV	2003	31222	0.77%	0.048%
88	9.651	9.628	9.678	VV	5773	99782	2.47%	0.152%
89	9.694	9.678	9.713	VV	2969	52599	1.30%	0.080%

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90	9.732	9.713	9.761	VV	3245	77346	1.92%	0.118%
91	9.782	9.761	9.830	VV	13540	205749	5.10%	0.313%
92	9.860	9.830	9.872	VV	1866	42688	1.06%	0.065%
93	9.882	9.872	9.927	VV	1762	42513	1.05%	0.065%
94	9.955	9.927	9.986	VV	2050	48082	1.19%	0.073%
95	10.021	9.986	10.036	VV	1261	33089	0.82%	0.050%
96	10.056	10.036	10.076	VV	1321	26920	0.67%	0.041%
97	10.127	10.076	10.148	VV	2446	72329	1.79%	0.110%
98	10.170	10.148	10.197	VV	7122	120428	2.98%	0.183%
99	10.220	10.197	10.244	VV	3070	64889	1.61%	0.099%
100	10.257	10.244	10.276	VV	2930	44597	1.10%	0.068%
101	10.314	10.276	10.344	VV	3161	79836	1.98%	0.122%
102	10.364	10.344	10.376	VV	1582	23647	0.59%	0.036%
103	10.385	10.376	10.398	VV	1334	16406	0.41%	0.025%
104	10.426	10.398	10.441	VV	2528	47423	1.17%	0.072%
105	10.449	10.441	10.480	VV	1970	37063	0.92%	0.056%
106	10.519	10.480	10.555	VV	15536	231676	5.74%	0.353%
107	10.592	10.555	10.621	VV	8002	158098	3.92%	0.241%
108	10.635	10.621	10.663	VV	2054	38488	0.95%	0.059%
109	10.673	10.663	10.691	VV	1000	12993	0.32%	0.020%
110	10.733	10.691	10.745	VV	1251	34805	0.86%	0.053%
111	10.771	10.745	10.821	VV	14305	231530	5.73%	0.352%
112	10.848	10.821	10.880	VV	5675	112355	2.78%	0.171%
113	10.911	10.880	10.953	VV	3267	92141	2.28%	0.140%
114	10.974	10.953	11.008	VV	2220	43928	1.09%	0.067%
115	11.027	11.008	11.053	VV	2025	31592	0.78%	0.048%
116	11.077	11.053	11.106	VV	1790	32660	0.81%	0.050%
117	11.156	11.106	11.194	VV	1292	54389	1.35%	0.083%
118	11.222	11.194	11.280	VV	14805	216818	5.37%	0.330%
119	11.311	11.280	11.352	VV	6374	117577	2.91%	0.179%
120	11.376	11.352	11.397	VV	1005	18974	0.47%	0.029%
121	11.420	11.397	11.444	VV	929	17491	0.43%	0.027%
122	11.471	11.444	11.488	VV	905	17545	0.43%	0.027%
123	11.538	11.488	11.566	VV	370491	4038014	100.00%	6.146%
124	11.574	11.566	11.589	VV	3403	38166	0.95%	0.058%
125	11.609	11.589	11.640	VV	4000	75280	1.86%	0.115%
126	11.658	11.640	11.666	VV	1926	23207	0.57%	0.035%
127	11.688	11.666	11.705	VV	3060	56015	1.39%	0.085%
128	11.718	11.705	11.736	VV	2407	36286	0.90%	0.055%
129	11.754	11.736	11.802	VV	2099	38420	0.95%	0.058%
130	11.891	11.841	11.921	VV	12165	184607	4.57%	0.281%
131	11.944	11.921	12.027	VV	3143	81184	2.01%	0.124%
132	12.047	12.027	12.074	VV	1133	17073	0.42%	0.026%
133	12.137	12.074	12.211	VV	7182	122837	3.04%	0.187%
134	12.224	12.211	12.236	VV	845	10477	0.26%	0.016%
135	12.270	12.236	12.288	VV	1143	30618	0.76%	0.047%
136	12.304	12.288	12.334	VV	1591	27816	0.69%	0.042%
137	12.361	12.334	12.408	VV	1746	31489	0.78%	0.048%
138	12.429	12.408	12.448	PV	1738	25151	0.62%	0.038%
139	12.471	12.448	12.491	VV	2671	38715	0.96%	0.059%
140	12.531	12.491	12.558	VV	11529	159015	3.94%	0.242%
141	12.587	12.558	12.638	VV	37324	458133	11.35%	0.697%

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142	12.650	12.638	12.699	VV	691	15107	0.37%	0.023%
143	12.725	12.699	12.755	PV	698	13455	0.33%	0.020%
144	12.777	12.755	12.798	VV	1651	26566	0.66%	0.040%
145	12.816	12.798	12.844	VV	1029	22461	0.56%	0.034%
146	12.884	12.844	12.916	VV	35383	438016	10.85%	0.667%
147	12.977	12.916	13.004	VV	257603	3392245	84.01%	5.163%
148	13.016	13.004	13.044	VV	7515	99570	2.47%	0.152%
149	13.061	13.044	13.075	VV	1358	20270	0.50%	0.031%
150	13.091	13.075	13.115	VV	1562	23373	0.58%	0.036%
151	13.142	13.115	13.179	VV	8043	126398	3.13%	0.192%
152	13.195	13.179	13.261	VV	1881	50122	1.24%	0.076%
153	13.285	13.261	13.298	PV	796	11003	0.27%	0.017%
154	13.348	13.322	13.404	VV	2029	50757	1.26%	0.077%
155	13.477	13.431	13.505	VV	3858	79852	1.98%	0.122%
156	13.519	13.505	13.556	VV	770	18862	0.47%	0.029%
157	13.582	13.556	13.603	VV	1701	30109	0.75%	0.046%
158	13.623	13.603	13.646	VV	2932	41651	1.03%	0.063%
159	13.661	13.646	13.693	VV	1086	22587	0.56%	0.034%
160	13.727	13.693	13.773	VV	7024	135279	3.35%	0.206%
161	13.791	13.773	13.836	VV	2462	43500	1.08%	0.066%
162	13.952	13.901	13.984	PV	848	20425	0.51%	0.031%
163	14.165	14.103	14.198	VV	1422	54863	1.36%	0.084%
164	14.220	14.198	14.268	VV	2553	48811	1.21%	0.074%
165	14.290	14.268	14.334	VV	4457	69146	1.71%	0.105%
166	14.347	14.334	14.363	VV	951	10509	0.26%	0.016%
167	14.390	14.363	14.431	VV	2620	51982	1.29%	0.079%
168	14.452	14.431	14.478	VV	5709	74651	1.85%	0.114%
169	14.521	14.478	14.557	VV	2528	63467	1.57%	0.097%
170	14.571	14.557	14.591	VV	979	12326	0.31%	0.019%
171	14.611	14.591	14.624	VV	940	11580	0.29%	0.018%
172	14.638	14.624	14.689	VV	1455	21247	0.53%	0.032%
173	14.721	14.689	14.738	VV	1399	20916	0.52%	0.032%
174	14.763	14.738	14.783	VV	14776	208083	5.15%	0.317%
175	14.802	14.783	14.883	VV	17492	309015	7.65%	0.470%
176	14.924	14.883	14.978	VV	5385	105314	2.61%	0.160%
177	15.019	14.978	15.050	VV	851	25819	0.64%	0.039%
178	15.074	15.050	15.090	PV	1734	25660	0.64%	0.039%
179	15.105	15.090	15.132	VV	1716	32149	0.80%	0.049%
180	15.144	15.132	15.174	VV	894	15875	0.39%	0.024%
181	15.214	15.174	15.294	VV	13971	316505	7.84%	0.482%
182	15.351	15.320	15.384	VV	3522	58651	1.45%	0.089%
183	15.435	15.384	15.456	VV	4332	76639	1.90%	0.117%
184	15.475	15.456	15.501	VV	1998	29158	0.72%	0.044%
185	15.602	15.501	15.628	PV	2252	74829	1.85%	0.114%
186	15.672	15.645	15.706	VV	1017	19604	0.49%	0.030%
187	15.760	15.706	15.782	VV	1268	27037	0.67%	0.041%
188	15.851	15.782	15.908	VV	3599	95232	2.36%	0.145%
189	15.944	15.908	15.954	VV	545	11905	0.29%	0.018%
190	16.037	15.996	16.053	PV	1495	31329	0.78%	0.048%
191	16.068	16.053	16.090	VV	1237	18771	0.46%	0.029%
192	16.112	16.090	16.121	VV	1932	24339	0.60%	0.037%
193	16.137	16.121	16.162	VV	2106	39407	0.98%	0.060%
194	16.187	16.162	16.201	VV	1336	21586	0.53%	0.033%

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195	16.232	16.201	16.271	VV	3211	72241	1.79%	0.110%
196	16.321	16.271	16.394	VV	31961	622104	15.41%	0.947%
197	16.419	16.394	16.428	VV	1430	20357	0.50%	0.031%
198	16.451	16.428	16.476	VV	6436	95855	2.37%	0.146%
199	16.487	16.476	16.521	VV	1852	28910	0.72%	0.044%
200	16.539	16.521	16.554	VV	1107	14539	0.36%	0.022%
201	16.641	16.583	16.669	VV	20486	335722	8.31%	0.511%
202	16.699	16.669	16.741	VV	25726	337890	8.37%	0.514%
203	16.801	16.741	16.827	PV	11261	192834	4.78%	0.294%
204	16.846	16.827	16.881	VV	4877	81862	2.03%	0.125%
205	16.957	16.881	16.971	VV	2061	55568	1.38%	0.085%
206	17.095	16.971	17.104	VV	3086	181719	4.50%	0.277%
207	17.118	17.104	17.144	VV	2826	52783	1.31%	0.080%
208	17.209	17.144	17.228	VV	4092	143982	3.57%	0.219%
209	17.248	17.228	17.270	VV	4662	89235	2.21%	0.136%
210	17.282	17.270	17.302	VV	2688	42588	1.05%	0.065%
211	17.317	17.302	17.333	VV	2426	32671	0.81%	0.050%
212	17.360	17.333	17.389	VV	3904	78582	1.95%	0.120%
213	17.412	17.389	17.436	VV	2343	38748	0.96%	0.059%
214	17.474	17.451	17.501	VV	1074	20467	0.51%	0.031%
215	17.578	17.501	17.598	PV	2589	58761	1.46%	0.089%
216	17.686	17.598	17.714	VV	8529	256607	6.35%	0.391%
217	17.728	17.714	17.748	VV	3073	46611	1.15%	0.071%
218	17.825	17.748	17.897	VV	6991	387000	9.58%	0.589%
219	17.913	17.897	17.928	VV	3480	57945	1.43%	0.088%
220	17.938	17.928	17.947	VV	3175	33066	0.82%	0.050%
221	17.982	17.947	18.008	VV	8864	212496	5.26%	0.323%
222	18.013	18.008	18.031	VV	6128	81440	2.02%	0.124%
223	18.070	18.031	18.094	VV	27722	593822	14.71%	0.904%
224	18.109	18.094	18.137	VV	12089	250802	6.21%	0.382%
225	18.149	18.137	18.170	VV	7667	146635	3.63%	0.223%
226	18.201	18.170	18.221	VV	13203	314777	7.80%	0.479%
227	18.232	18.221	18.284	VV	10147	311705	7.72%	0.474%
228	18.323	18.284	18.371	VV	27033	596700	14.78%	0.908%
229	18.382	18.371	18.391	VV	5697	66509	1.65%	0.101%
230	18.416	18.391	18.432	VV	6074	139248	3.45%	0.212%
231	18.459	18.432	18.494	VV	11075	297224	7.36%	0.452%
232	18.515	18.494	18.551	VV	11364	278293	6.89%	0.424%
233	18.615	18.551	18.634	VV	10625	384131	9.51%	0.585%
234	18.667	18.634	18.696	VV	10612	348470	8.63%	0.530%
235	18.735	18.696	18.743	VV	9931	258934	6.41%	0.394%
236	18.801	18.743	18.811	VV	10875	408514	10.12%	0.622%
237	18.886	18.811	18.901	VV	14846	653528	16.18%	0.995%
238	18.913	18.901	18.927	VV	16041	236842	5.87%	0.360%
239	18.937	18.927	18.977	VV	14268	362676	8.98%	0.552%
240	19.012	18.977	19.056	VV	12572	533482	13.21%	0.812%
241	19.112	19.056	19.135	VV	11064	484861	12.01%	0.738%
242	19.186	19.135	19.198	VV	12672	425797	10.54%	0.648%
243	19.265	19.198	19.273	VV	14650	584714	14.48%	0.890%
244	19.305	19.273	19.339	VV	17828	660872	16.37%	1.006%
245	19.347	19.339	19.368	VV	16892	278998	6.91%	0.425%
246	19.418	19.368	19.430	VV	18432	644715	15.97%	0.981%

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247	19.482	19.430	19.508	VV	25426	953920	23.62%	1.452%
248	19.548	19.508	19.588	VV	25993	1078207	26.70%	1.641%
249	19.614	19.588	19.625	VV	22173	476402	11.80%	0.725%
250	19.663	19.625	19.691	VV	27154	977934	24.22%	1.488%
251	19.718	19.691	19.754	VV	27357	963213	23.85%	1.466%
252	19.770	19.754	19.809	VV	25967	795831	19.71%	1.211%
253	19.856	19.809	19.889	VV	31136	1244830	30.83%	1.895%
254	19.947	19.889	19.969	VV	31069	1384702	34.29%	2.108%
255	19.992	19.969	20.008	VV	32632	729819	18.07%	1.111%
256	20.042	20.008	20.069	VV	33766	1159225	28.71%	1.764%
257	20.096	20.069	20.108	VV	33770	728054	18.03%	1.108%
258	20.143	20.108	20.155	VV	34608	939270	23.26%	1.430%
259	20.172	20.155	20.181	VV	35608	528194	13.08%	0.804%
260	20.196	20.181	20.209	VV	36174	587193	14.54%	0.894%
261	20.218	20.209	20.226	VV	35880	375182	9.29%	0.571%
262	20.240	20.226	20.258	VV	35947	657997	16.30%	1.002%
263	20.267	20.258	20.287	VV	34827	595230	14.74%	0.906%
264	20.355	20.287	20.370	VV	38364	1777956	44.03%	2.706%
265	20.399	20.370	20.437	VV	40297	1481945	36.70%	2.256%
266	20.447	20.437	20.486	VV	34265	981512	24.31%	1.494%
267	20.506	20.486	20.531	VV	34629	897631	22.23%	1.366%
268	20.547	20.531	20.558	VV	34100	531751	13.17%	0.809%
269	20.592	20.558	20.684	VV	36075	2256484	55.88%	3.434%
270	20.725	20.684	20.734	VV	27058	770232	19.07%	1.172%
271	20.768	20.734	20.812	VV	30260	1311205	32.47%	1.996%
272	20.821	20.812	20.834	VV	25164	328108	8.13%	0.499%
273	20.868	20.834	20.893	VV	23211	804319	19.92%	1.224%
274	20.947	20.893	20.959	VV	24659	910530	22.55%	1.386%
275	20.980	20.959	20.994	VV	25574	521995	12.93%	0.795%
276	21.009	20.994	21.044	VV	24002	689489	17.07%	1.049%
277	21.058	21.044	21.087	VV	22312	532849	13.20%	0.811%
278	21.124	21.087	21.134	VV	19863	551833	13.67%	0.840%
279	21.149	21.134	21.242	VV	20346	1130780	28.00%	1.721%
280	21.256	21.242	21.295	VV	14289	416791	10.32%	0.634%
281	21.313	21.295	21.358	VV	14868	495754	12.28%	0.755%
282	21.378	21.358	21.388	VV	14593	243911	6.04%	0.371%
283	21.395	21.388	21.403	VV	13830	121812	3.02%	0.185%
284	21.450	21.403	21.526	VV	17940	1032937	25.58%	1.572%
285	21.539	21.526	21.594	VV	8863	291601	7.22%	0.444%
286	21.629	21.594	21.644	VV	9519	224013	5.55%	0.341%
287	21.673	21.644	21.709	VV	9597	301842	7.48%	0.459%
288	21.720	21.709	21.760	VV	6599	135513	3.36%	0.206%
289	21.777	21.760	21.821	VV	4713	120232	2.98%	0.183%
290	21.831	21.821	21.852	VV	1831	22405	0.55%	0.034%

Sum of corrected areas: 65700983

Aliphatic EPH 022223.M Tue Mar 07 03:38:45 2023