

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022423AL\
 Data File : FC063010.D
 Signal(s) : FID1A.ch
 Acq On : 24 Feb 2023 00:20
 Sample : 01660-01
 Misc :
 ALS Vial : 16 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	3.430	3.362	3.468	PV	320	10515	0.23%	0.018%
2	3.969	3.940	4.032	VV	355	11868	0.26%	0.020%
3	4.112	4.081	4.133	VV	1613	26316	0.58%	0.045%
4	4.145	4.133	4.205	VV	931	23229	0.51%	0.039%
5	4.239	4.205	4.299	VV	3879	50917	1.12%	0.086%
6	4.365	4.335	4.393	VV	1041	21870	0.48%	0.037%
7	4.406	4.393	4.495	VV	900	34253	0.75%	0.058%
8	4.577	4.551	4.638	VV	1094	18996	0.42%	0.032%
9	4.854	4.814	4.921	VV	542	15550	0.34%	0.026%
10	5.055	5.031	5.092	VV	536	10121	0.22%	0.017%
11	5.223	5.204	5.269	VV	704	12012	0.26%	0.020%
12	5.303	5.269	5.326	VV	857	13947	0.31%	0.024%
13	5.348	5.326	5.385	VV	2549	31053	0.68%	0.053%
14	5.663	5.605	5.691	PV	381	10159	0.22%	0.017%
15	5.723	5.711	5.781	VV	741	11372	0.25%	0.019%
16	5.952	5.927	6.025	VV	2027	34668	0.76%	0.059%
17	6.274	6.241	6.306	VV	11762	130968	2.87%	0.222%
18	6.337	6.306	6.365	VV	1996	30836	0.68%	0.052%
19	6.390	6.365	6.407	VV	1457	19259	0.42%	0.033%
20	6.420	6.407	6.501	VV	1085	18354	0.40%	0.031%
21	6.942	6.925	6.969	VV	899	10358	0.23%	0.018%
22	7.010	6.969	7.064	VV	992	23107	0.51%	0.039%
23	7.093	7.064	7.123	VV	623	12111	0.27%	0.021%
24	7.308	7.271	7.339	VV	851	14821	0.33%	0.025%
25	7.662	7.650	7.681	VV	8652	106903	2.35%	0.182%
26	7.697	7.681	7.819	VV	4851	141071	3.09%	0.240%
27	7.867	7.848	7.885	VV	721	13057	0.29%	0.022%
28	7.907	7.885	7.969	VV	674	24832	0.54%	0.042%
29	8.000	7.969	8.019	VV	1201	21738	0.48%	0.037%
30	8.030	8.019	8.048	VV	754	10236	0.22%	0.017%
31	8.086	8.048	8.119	VV	12631	155941	3.42%	0.265%
32	8.135	8.119	8.155	VV	1156	19421	0.43%	0.033%
33	8.178	8.155	8.211	VV	1584	28292	0.62%	0.048%
34	8.288	8.240	8.321	VV	1941	34427	0.76%	0.058%
35	8.581	8.567	8.612	VV	4188	74845	1.64%	0.127%
36	8.631	8.612	8.683	VV	2317	64946	1.42%	0.110%

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37	8.715	8.683	8.751	VV	1983	44104	0.97%	0.075%
38	8.778	8.751	8.804	VV	573	16110	0.35%	0.027%
39	8.825	8.804	8.841	VV	922	14740	0.32%	0.025%
40	8.862	8.841	8.877	VV	1373	19977	0.44%	0.034%
41	8.902	8.877	8.970	VV	28888	322682	7.08%	0.548%
42	9.000	8.970	9.021	VV	2127	33767	0.74%	0.057%
43	9.033	9.021	9.070	VV	781	14990	0.33%	0.025%
44	9.146	9.111	9.166	VV	818	12161	0.27%	0.021%
45	9.186	9.166	9.217	VV	612	13269	0.29%	0.023%
46	9.283	9.248	9.313	VV	1007	21731	0.48%	0.037%
47	9.372	9.347	9.426	VV	2296	50110	1.10%	0.085%
48	9.448	9.426	9.478	VV	1136	23583	0.52%	0.040%
49	9.514	9.478	9.534	VV	978	25409	0.56%	0.043%
50	9.551	9.534	9.591	VV	806	21540	0.47%	0.037%
51	9.651	9.624	9.676	VV	4692	68715	1.51%	0.117%
52	9.700	9.676	9.756	VV	8197	125243	2.75%	0.213%
53	9.781	9.756	9.831	VV	2516	48907	1.07%	0.083%
54	10.133	10.095	10.148	VV	783	17243	0.38%	0.029%
55	10.168	10.148	10.198	VV	1854	28955	0.64%	0.049%
56	10.220	10.198	10.234	VV	967	13715	0.30%	0.023%
57	10.252	10.234	10.274	VV	972	16554	0.36%	0.028%
58	10.293	10.274	10.301	VV	880	10697	0.23%	0.018%
59	10.311	10.301	10.340	VV	726	10685	0.23%	0.018%
60	10.367	10.340	10.400	VV	1232	17858	0.39%	0.030%
61	10.426	10.400	10.468	VV	1061	28507	0.63%	0.048%
62	10.519	10.468	10.553	VV	2648	54941	1.21%	0.093%
63	10.589	10.553	10.621	VV	3537	67134	1.47%	0.114%
64	10.769	10.725	10.824	VV	14198	204696	4.49%	0.348%
65	10.850	10.824	10.884	VV	3660	66824	1.47%	0.114%
66	10.909	10.884	10.937	VV	925	21428	0.47%	0.036%
67	10.969	10.937	11.008	VV	656	18252	0.40%	0.031%
68	11.079	11.055	11.098	VV	1040	16862	0.37%	0.029%
69	11.114	11.098	11.127	VV	733	10297	0.23%	0.017%
70	11.153	11.127	11.185	VV	4697	65138	1.43%	0.111%
71	11.222	11.199	11.275	VV	2776	47982	1.05%	0.082%
72	11.311	11.275	11.335	VV	2682	47980	1.05%	0.082%
73	11.348	11.335	11.393	VV	788	17538	0.38%	0.030%
74	11.420	11.393	11.441	VV	848	12838	0.28%	0.022%
75	11.538	11.485	11.590	VV	412235	4558741	100.00%	7.744%
76	11.606	11.590	11.641	VV	2885	46844	1.03%	0.080%
77	11.693	11.641	11.736	VV	4482	131694	2.89%	0.224%
78	11.752	11.736	11.808	VV	2243	37247	0.82%	0.063%
79	11.891	11.848	11.925	VV	2920	57694	1.27%	0.098%
80	11.944	11.925	11.956	VV	926	12067	0.26%	0.020%
81	11.977	11.956	12.023	VV	1215	24944	0.55%	0.042%
82	12.048	12.023	12.088	VV	1336	24719	0.54%	0.042%
83	12.136	12.088	12.175	VV	6988	96670	2.12%	0.164%
84	12.252	12.208	12.284	VV	938	25080	0.55%	0.043%
85	12.302	12.284	12.341	VV	931	21241	0.47%	0.036%
86	12.363	12.341	12.401	VV	1029	21498	0.47%	0.037%
87	12.430	12.401	12.448	PV	1440	21709	0.48%	0.037%
88	12.470	12.448	12.495	VV	4846	70238	1.54%	0.119%
89	12.532	12.495	12.561	VV	3855	66943	1.47%	0.114%

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90	12.586	12.561	12.675	VV	29754	369085	8.10%	0.627%
91	12.774	12.753	12.801	VV	1220	20846	0.46%	0.035%
92	12.817	12.801	12.858	VV	766	16718	0.37%	0.028%
93	12.883	12.858	12.925	PV	25727	331425	7.27%	0.563%
94	12.976	12.925	13.044	VV	298017	3630960	79.65%	6.168%
95	13.063	13.044	13.081	VV	1087	20675	0.45%	0.035%
96	13.090	13.081	13.117	VV	1164	14220	0.31%	0.024%
97	13.145	13.117	13.201	VV	2825	75563	1.66%	0.128%
98	13.215	13.201	13.238	VV	1298	19796	0.43%	0.034%
99	13.344	13.320	13.427	VV	2395	62540	1.37%	0.106%
100	13.476	13.427	13.510	PV	3716	71011	1.56%	0.121%
101	13.540	13.510	13.559	VV	783	16602	0.36%	0.028%
102	13.583	13.559	13.603	VV	2662	35038	0.77%	0.060%
103	13.623	13.603	13.639	VV	2192	31148	0.68%	0.053%
104	13.675	13.639	13.700	VV	2185	49266	1.08%	0.084%
105	13.729	13.700	13.772	VV	4172	103292	2.27%	0.175%
106	13.790	13.772	13.814	VV	2006	34061	0.75%	0.058%
107	13.871	13.842	13.898	VV	677	14880	0.33%	0.025%
108	13.956	13.898	13.985	PV	871	28839	0.63%	0.049%
109	14.139	14.045	14.147	VV	1505	38722	0.85%	0.066%
110	14.165	14.147	14.175	VV	1651	24454	0.54%	0.042%
111	14.196	14.175	14.211	VV	2064	36541	0.80%	0.062%
112	14.228	14.211	14.261	VV	2090	35364	0.78%	0.060%
113	14.290	14.261	14.320	VV	4364	68464	1.50%	0.116%
114	14.348	14.320	14.366	VV	2455	42175	0.93%	0.072%
115	14.390	14.366	14.428	VV	3182	60651	1.33%	0.103%
116	14.450	14.428	14.476	VV	3382	47097	1.03%	0.080%
117	14.527	14.476	14.551	PV	1786	48163	1.06%	0.082%
118	14.573	14.551	14.591	VV	1064	14143	0.31%	0.024%
119	14.720	14.701	14.731	VV	905	12955	0.28%	0.022%
120	14.763	14.731	14.781	VV	10690	149667	3.28%	0.254%
121	14.801	14.781	14.819	VV	11499	167914	3.68%	0.285%
122	14.828	14.819	14.873	VV	5894	87695	1.92%	0.149%
123	14.923	14.873	14.950	VV	2804	69067	1.52%	0.117%
124	14.962	14.950	15.018	VV	1354	28746	0.63%	0.049%
125	15.076	15.045	15.098	PV	1524	28464	0.62%	0.048%
126	15.104	15.098	15.122	VV	1169	13602	0.30%	0.023%
127	15.134	15.122	15.158	VV	1264	17231	0.38%	0.029%
128	15.218	15.181	15.313	VV	15521	396643	8.70%	0.674%
129	15.350	15.313	15.397	VV	7946	163981	3.60%	0.279%
130	15.436	15.397	15.457	VV	4500	93421	2.05%	0.159%
131	15.475	15.457	15.500	VV	2772	45828	1.01%	0.078%
132	15.532	15.500	15.541	VV	1355	21343	0.47%	0.036%
133	15.573	15.541	15.581	VV	1925	35171	0.77%	0.060%
134	15.597	15.581	15.643	VV	3285	64758	1.42%	0.110%
135	15.666	15.643	15.702	VV	2075	48588	1.07%	0.083%
136	15.762	15.702	15.779	VV	2121	79032	1.73%	0.134%
137	15.850	15.779	15.895	VV	9148	226219	4.96%	0.384%
138	15.904	15.895	15.926	VV	2168	34781	0.76%	0.059%
139	15.936	15.926	15.944	VV	1408	14170	0.31%	0.024%
140	15.968	15.944	15.991	VV	1396	33252	0.73%	0.056%
141	16.026	15.991	16.081	VV	3537	129191	2.83%	0.219%

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142	16.139	16.081	16.153	VV	3889	128498	2.82%	0.218%
143	16.162	16.153	16.171	VV	3791	37065	0.81%	0.063%
144	16.182	16.171	16.196	VV	3998	51820	1.14%	0.088%
145	16.236	16.196	16.273	VV	6101	199936	4.39%	0.340%
146	16.323	16.273	16.382	VV	20194	581117	12.75%	0.987%
147	16.406	16.382	16.431	VV	4588	120815	2.65%	0.205%
148	16.453	16.431	16.474	VV	7001	145568	3.19%	0.247%
149	16.491	16.474	16.520	VV	5205	134763	2.96%	0.229%
150	16.537	16.520	16.581	VV	5309	166941	3.66%	0.284%
151	16.639	16.581	16.670	VV	14081	381094	8.36%	0.647%
152	16.696	16.670	16.740	VV	14095	314880	6.91%	0.535%
153	16.799	16.740	16.830	VV	16327	462630	10.15%	0.786%
154	16.847	16.830	16.864	VV	9212	153659	3.37%	0.261%
155	16.882	16.864	16.922	VV	7477	217978	4.78%	0.370%
156	16.981	16.922	16.997	VV	6526	278676	6.11%	0.473%
157	17.034	16.997	17.050	VV	8032	224714	4.93%	0.382%
158	17.061	17.050	17.071	VV	7089	84311	1.85%	0.143%
159	17.100	17.071	17.138	VV	7857	287127	6.30%	0.488%
160	17.191	17.138	17.225	VV	11874	450112	9.87%	0.765%
161	17.249	17.225	17.275	VV	16723	352378	7.73%	0.599%
162	17.280	17.275	17.298	VV	8499	108929	2.39%	0.185%
163	17.315	17.298	17.328	VV	8040	133071	2.92%	0.226%
164	17.360	17.328	17.382	VV	10356	274866	6.03%	0.467%
165	17.411	17.382	17.438	VV	9185	270670	5.94%	0.460%
166	17.448	17.438	17.458	VV	7081	80460	1.76%	0.137%
167	17.468	17.458	17.477	VV	7161	77340	1.70%	0.131%
168	17.489	17.477	17.496	VV	6856	79882	1.75%	0.136%
169	17.508	17.496	17.515	VV	7893	83234	1.83%	0.141%
170	17.525	17.515	17.552	VV	7938	165263	3.63%	0.281%
171	17.585	17.552	17.595	VV	9355	211224	4.63%	0.359%
172	17.685	17.595	17.715	VV	20788	816622	17.91%	1.387%
173	17.728	17.715	17.747	VV	9005	168225	3.69%	0.286%
174	17.777	17.747	17.794	VV	10746	264981	5.81%	0.450%
175	17.821	17.794	17.895	VV	18196	730205	16.02%	1.240%
176	17.907	17.895	17.920	VV	9255	134339	2.95%	0.228%
177	17.932	17.920	17.943	VV	9941	131430	2.88%	0.223%
178	18.006	17.943	18.024	VV	12013	515111	11.30%	0.875%
179	18.066	18.024	18.088	VV	23920	663551	14.56%	1.127%
180	18.108	18.088	18.142	VV	24062	552052	12.11%	0.938%
181	18.192	18.142	18.218	VV	18033	612907	13.44%	1.041%
182	18.232	18.218	18.292	VV	14087	534778	11.73%	0.908%
183	18.322	18.292	18.357	VV	18528	528208	11.59%	0.897%
184	18.371	18.357	18.388	VV	11464	205593	4.51%	0.349%
185	18.409	18.388	18.438	VV	12178	339647	7.45%	0.577%
186	18.514	18.438	18.551	VV	24532	976208	21.41%	1.658%
187	18.578	18.551	18.588	VV	12199	258527	5.67%	0.439%
188	18.613	18.588	18.641	VV	19184	481954	10.57%	0.819%
189	18.663	18.641	18.721	VV	17609	686302	15.05%	1.166%
190	18.767	18.721	18.781	VV	14289	465335	10.21%	0.790%
191	18.793	18.781	18.808	VV	14645	225340	4.94%	0.383%
192	18.827	18.808	18.847	VV	13789	310206	6.80%	0.527%
193	18.914	18.847	18.977	VV	26919	1464196	32.12%	2.487%
194	19.016	18.977	19.054	VV	17311	723530	15.87%	1.229%

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195	19.065	19.054	19.080	VV	14855	220143	4.83%	0.374%
196	19.105	19.080	19.134	VV	16021	487343	10.69%	0.828%
197	19.148	19.134	19.164	VV	15342	259881	5.70%	0.441%
198	19.212	19.164	19.231	VV	15518	600115	13.16%	1.019%
199	19.248	19.231	19.260	VV	15497	266747	5.85%	0.453%
200	19.299	19.260	19.373	VV	24925	1260403	27.65%	2.141%
201	19.409	19.373	19.451	VV	20411	814792	17.87%	1.384%
202	19.482	19.451	19.516	VV	20223	714578	15.67%	1.214%
203	19.541	19.516	19.573	VV	20234	652705	14.32%	1.109%
204	19.582	19.573	19.601	VV	19026	309287	6.78%	0.525%
205	19.635	19.601	19.645	VV	21805	515864	11.32%	0.876%
206	19.674	19.645	19.701	VV	29199	829588	18.20%	1.409%
207	19.716	19.701	19.746	VV	23414	583833	12.81%	0.992%
208	19.802	19.746	19.810	VV	22476	803999	17.64%	1.366%
209	19.857	19.810	19.881	VV	24634	993445	21.79%	1.688%
210	19.943	19.881	19.989	VV	26531	1563455	34.30%	2.656%
211	19.998	19.989	20.011	VV	24708	317174	6.96%	0.539%
212	20.034	20.011	20.077	VV	29129	991181	21.74%	1.684%
213	20.100	20.077	20.115	VV	24592	523870	11.49%	0.890%
214	20.148	20.115	20.157	VV	23857	585699	12.85%	0.995%
215	20.198	20.157	20.228	VV	26768	1049224	23.02%	1.782%
216	20.243	20.228	20.262	VV	24512	489806	10.74%	0.832%
217	20.272	20.262	20.285	VV	23361	301750	6.62%	0.513%
218	20.303	20.285	20.334	VV	23829	672068	14.74%	1.142%
219	20.390	20.334	20.468	VV	28371	1904071	41.77%	3.234%
220	20.512	20.468	20.548	VV	23164	1045330	22.93%	1.776%
221	20.556	20.548	20.591	VV	20759	520271	11.41%	0.884%
222	20.615	20.591	20.655	VV	20787	747975	16.41%	1.271%
223	20.668	20.655	20.698	VV	18144	446577	9.80%	0.759%
224	20.710	20.698	20.731	VV	17537	328500	7.21%	0.558%
225	20.761	20.731	20.811	VV	21267	827228	18.15%	1.405%
226	20.824	20.811	20.855	VV	14615	347552	7.62%	0.590%
227	20.866	20.855	20.931	VV	14290	598418	13.13%	1.016%
228	20.973	20.931	20.996	VV	13188	472532	10.37%	0.803%
229	21.027	20.996	21.048	VV	12557	362603	7.95%	0.616%
230	21.063	21.048	21.091	VV	11462	282406	6.19%	0.480%
231	21.101	21.091	21.118	VV	10128	152276	3.34%	0.259%
232	21.136	21.118	21.159	VV	9492	217546	4.77%	0.370%
233	21.188	21.159	21.259	VV	11423	486769	10.68%	0.827%
234	21.310	21.259	21.363	VV	6398	350557	7.69%	0.595%
235	21.383	21.363	21.400	VV	5239	107451	2.36%	0.183%
236	21.425	21.400	21.518	VV	5811	271120	5.95%	0.461%
237	21.537	21.518	21.570	VV	2483	39966	0.88%	0.068%
Sum of corrected areas:						58870689		

Aliphatic EPH 022223.M Fri Feb 24 06:23:20 2023