

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083022AL\
 Data File : FC061367.D
 Signal(s) : FID1A.ch
 Acq On : 31 Aug 2022 00:51
 Sample : N4424-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.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	3.806	3.778	3.848	VV	1645	25922	0.47%	0.052%
2	3.903	3.868	3.948	PV	1057	17065	0.31%	0.034%
3	3.995	3.978	4.038	VV	525	11033	0.20%	0.022%
4	4.103	4.077	4.161	VV	1066	24127	0.44%	0.048%
5	4.281	4.243	4.351	VV	710	26489	0.48%	0.053%
6	4.447	4.384	4.457	VV	351	12004	0.22%	0.024%
7	4.485	4.457	4.507	VV	687	12506	0.23%	0.025%
8	4.534	4.507	4.570	VV	466	12684	0.23%	0.025%
9	4.637	4.613	4.677	VV	1341	20433	0.37%	0.041%
10	4.701	4.677	4.725	VV	1349	19479	0.35%	0.039%
11	4.823	4.804	4.848	VV	597	11594	0.21%	0.023%
12	4.933	4.884	4.951	VV	475	15544	0.28%	0.031%
13	5.089	5.073	5.143	VV	599	17803	0.32%	0.036%
14	5.342	5.280	5.378	VV	730	22486	0.41%	0.045%
15	5.406	5.378	5.454	VV	389	13526	0.25%	0.027%
16	5.561	5.538	5.613	VV	757	17694	0.32%	0.035%
17	5.631	5.613	5.666	VV	547	11157	0.20%	0.022%
18	5.861	5.848	5.929	VV	415	17225	0.31%	0.034%
19	5.946	5.929	5.993	VV	381	12575	0.23%	0.025%
20	6.074	5.993	6.101	VV	11220	129878	2.36%	0.259%
21	6.120	6.101	6.134	VV	1267	16136	0.29%	0.032%
22	6.146	6.134	6.197	VV	648	19721	0.36%	0.039%
23	6.216	6.197	6.237	VV	589	11709	0.21%	0.023%
24	6.271	6.255	6.302	VV	517	12953	0.24%	0.026%
25	6.369	6.302	6.404	VV	766	34702	0.63%	0.069%
26	6.421	6.404	6.480	VV	622	23546	0.43%	0.047%
27	6.498	6.480	6.604	VV	715	33394	0.61%	0.067%
28	6.648	6.604	6.677	VV	420	14606	0.27%	0.029%
29	6.723	6.677	6.747	VV	353	11290	0.21%	0.023%
30	6.956	6.927	6.981	VV	952	13746	0.25%	0.027%
31	7.126	7.086	7.148	VV	3717	41983	0.76%	0.084%
32	7.196	7.181	7.232	VV	695	12786	0.23%	0.026%
33	7.261	7.232	7.291	VV	1728	21230	0.39%	0.042%
34	7.739	7.698	7.806	VV	566690	5500307	100.00%	10.985%
35	7.849	7.806	7.868	VV	1820	29905	0.54%	0.060%
36	8.007	7.968	8.030	VV	871	18892	0.34%	0.038%

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37	8.114	8.056	8.157	VV	1615	53368	0.97%	0.107%
38	8.183	8.157	8.203	VV	1040	18949	0.34%	0.038%
39	8.222	8.203	8.238	VV	1824	22560	0.41%	0.045%
40	8.250	8.238	8.270	VV	1300	17611	0.32%	0.035%
41	8.288	8.270	8.320	VV	802	14379	0.26%	0.029%
42	8.354	8.320	8.377	VV	3853	45144	0.82%	0.090%
43	8.406	8.377	8.441	VV	2809	38584	0.70%	0.077%
44	8.606	8.530	8.634	VV	373574	3772111	68.58%	7.534%
45	8.650	8.634	8.673	VV	996	13550	0.25%	0.027%
46	8.700	8.673	8.723	VV	8089	84025	1.53%	0.168%
47	8.744	8.723	8.796	VV	1322	24753	0.45%	0.049%
48	8.820	8.796	8.848	VV	721	13052	0.24%	0.026%
49	8.941	8.903	8.952	VV	1389	21643	0.39%	0.043%
50	8.972	8.952	8.996	VV	7512	86237	1.57%	0.172%
51	9.009	8.996	9.046	VV	1111	22076	0.40%	0.044%
52	9.108	9.084	9.130	VV	1341	17910	0.33%	0.036%
53	9.148	9.130	9.184	VV	911	12507	0.23%	0.025%
54	9.263	9.228	9.280	PV	1131	15811	0.29%	0.032%
55	9.399	9.364	9.416	VV	1002	15285	0.28%	0.031%
56	9.432	9.416	9.454	VV	1071	15730	0.29%	0.031%
57	9.481	9.454	9.532	VV	12907	142655	2.59%	0.285%
58	9.563	9.532	9.589	VV	1884	31386	0.57%	0.063%
59	9.602	9.589	9.613	VV	1023	10935	0.20%	0.022%
60	9.632	9.613	9.649	VV	2714	35439	0.64%	0.071%
61	9.660	9.649	9.676	VV	1559	16883	0.31%	0.034%
62	9.694	9.676	9.728	VV	1658	23908	0.43%	0.048%
63	9.743	9.728	9.780	VV	510	12416	0.23%	0.025%
64	9.803	9.780	9.830	VV	3411	43009	0.78%	0.086%
65	9.846	9.830	9.867	VV	644	11625	0.21%	0.023%
66	9.902	9.867	9.948	VV	4939	93962	1.71%	0.188%
67	9.963	9.948	9.981	VV	807	10190	0.19%	0.020%
68	9.999	9.981	10.029	VV	667	10214	0.19%	0.020%
69	10.063	10.029	10.093	VV	686	11836	0.22%	0.024%
70	10.168	10.140	10.208	PV	981	11709	0.21%	0.023%
71	10.278	10.261	10.305	VV	927	14842	0.27%	0.030%
72	10.335	10.305	10.344	VV	1867	24422	0.44%	0.049%
73	10.361	10.344	10.383	VV	4009	51674	0.94%	0.103%
74	10.402	10.383	10.440	VV	2085	29072	0.53%	0.058%
75	10.479	10.440	10.511	VV	3619	62148	1.13%	0.124%
76	10.530	10.511	10.592	VV	3180	63784	1.16%	0.127%
77	10.648	10.592	10.661	VV	3889	71022	1.29%	0.142%
78	10.682	10.661	10.740	VV	6752	138263	2.51%	0.276%
79	10.749	10.740	10.759	VV	1105	11873	0.22%	0.024%
80	10.779	10.759	10.796	VV	3511	43991	0.80%	0.088%
81	10.809	10.796	10.832	VV	1545	22756	0.41%	0.045%
82	10.881	10.832	10.926	VV	84155	927438	16.86%	1.852%
83	10.954	10.926	10.972	VV	18629	201341	3.66%	0.402%
84	10.983	10.972	11.025	VV	5601	67717	1.23%	0.135%
85	11.057	11.025	11.079	VV	869	18189	0.33%	0.036%
86	11.125	11.106	11.144	VV	1938	23175	0.42%	0.046%
87	11.165	11.144	11.210	VV	5076	70793	1.29%	0.141%
88	11.285	11.210	11.304	PV	1989	62134	1.13%	0.124%
89	11.323	11.304	11.356	VV	2176	44217	0.80%	0.088%

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90	11.417	11.356	11.448	VV	5063	110726	2.01%	0.221%
91	11.479	11.448	11.501	VV	3913	54438	0.99%	0.109%
92	11.528	11.501	11.551	VV	1982	34269	0.62%	0.068%
93	11.570	11.551	11.593	VV	1553	22569	0.41%	0.045%
94	11.650	11.614	11.696	VV	434205	4870286	88.55%	9.727%
95	11.712	11.696	11.753	VV	13888	163461	2.97%	0.326%
96	11.797	11.753	11.817	VV	30927	435744	7.92%	0.870%
97	11.830	11.817	11.843	VV	7661	88837	1.62%	0.177%
98	11.859	11.843	11.891	VV	10234	132227	2.40%	0.264%
99	11.932	11.910	11.961	VV	1512	26844	0.49%	0.054%
100	11.992	11.961	12.012	VV	1451	30120	0.55%	0.060%
101	12.035	12.012	12.057	VV	3837	54406	0.99%	0.109%
102	12.069	12.057	12.075	VV	1328	13090	0.24%	0.026%
103	12.091	12.075	12.125	VV	1904	37764	0.69%	0.075%
104	12.150	12.125	12.190	VV	13340	167586	3.05%	0.335%
105	12.202	12.190	12.213	VV	1560	19018	0.35%	0.038%
106	12.237	12.213	12.274	VV	19561	233950	4.25%	0.467%
107	12.298	12.274	12.317	VV	2035	32942	0.60%	0.066%
108	12.353	12.340	12.368	VV	853	11328	0.21%	0.023%
109	12.402	12.368	12.413	VV	2028	34433	0.63%	0.069%
110	12.423	12.413	12.448	VV	2143	27662	0.50%	0.055%
111	12.469	12.448	12.503	VV	4664	88432	1.61%	0.177%
112	12.527	12.503	12.560	VV	17376	229778	4.18%	0.459%
113	12.579	12.560	12.599	VV	9899	124350	2.26%	0.248%
114	12.638	12.599	12.659	VV	5424	141139	2.57%	0.282%
115	12.697	12.659	12.733	VV	235455	2638427	47.97%	5.270%
116	12.755	12.733	12.777	VV	3247	39254	0.71%	0.078%
117	12.881	12.777	12.963	VV	7482	302336	5.50%	0.604%
118	12.994	12.963	13.021	VV	176852	1924666	34.99%	3.844%
119	13.080	13.021	13.117	VV	336143	4420803	80.37%	8.829%
120	13.131	13.117	13.144	VV	1276	17745	0.32%	0.035%
121	13.165	13.144	13.176	VV	5317	61732	1.12%	0.123%
122	13.190	13.176	13.218	VV	6297	81943	1.49%	0.164%
123	13.257	13.218	13.283	PV	12557	171840	3.12%	0.343%
124	13.324	13.283	13.348	VV	3223	88554	1.61%	0.177%
125	13.388	13.348	13.405	VV	5950	90186	1.64%	0.180%
126	13.419	13.405	13.428	VV	3690	41304	0.75%	0.082%
127	13.457	13.428	13.520	VV	11260	278224	5.06%	0.556%
128	13.579	13.520	13.617	VV	30618	490063	8.91%	0.979%
129	13.647	13.617	13.660	VV	2984	48202	0.88%	0.096%
130	13.686	13.660	13.709	VV	22511	307266	5.59%	0.614%
131	13.726	13.709	13.748	VV	10928	142830	2.60%	0.285%
132	13.769	13.748	13.793	VV	6469	106405	1.93%	0.213%
133	13.855	13.793	13.876	VV	9311	253191	4.60%	0.506%
134	13.896	13.876	13.939	VV	8433	139204	2.53%	0.278%
135	13.968	13.939	13.986	VV	3271	58325	1.06%	0.116%
136	14.002	13.986	14.038	VV	2296	48279	0.88%	0.096%
137	14.060	14.038	14.139	VV	2131	71708	1.30%	0.143%
138	14.161	14.139	14.180	VV	1342	20297	0.37%	0.041%
139	14.191	14.180	14.208	VV	782	11055	0.20%	0.022%
140	14.266	14.225	14.292	VV	5727	130123	2.37%	0.260%
141	14.309	14.292	14.344	VV	5941	100039	1.82%	0.200%

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142	14.390	14.344	14.445	VV	4314	142175	2.58%	0.284%
143	14.489	14.445	14.512	VV	7911	137614	2.50%	0.275%
144	14.520	14.512	14.527	VV	2069	18710	0.34%	0.037%
145	14.552	14.527	14.575	VV	16897	216048	3.93%	0.432%
146	14.609	14.575	14.643	VV	8245	172833	3.14%	0.345%
147	14.678	14.643	14.699	VV	2292	47721	0.87%	0.095%
148	14.736	14.699	14.781	VV	3437	90366	1.64%	0.180%
149	14.814	14.781	14.832	VV	3422	46343	0.84%	0.093%
150	14.863	14.832	14.882	VV	47524	588355	10.70%	1.175%
151	14.903	14.882	14.961	VV	50003	661025	12.02%	1.320%
152	14.978	14.961	14.998	VV	2257	33778	0.61%	0.067%
153	15.024	14.998	15.079	VV	10925	185679	3.38%	0.371%
154	15.099	15.079	15.135	VV	2665	43668	0.79%	0.087%
155	15.162	15.135	15.184	PV	3111	53538	0.97%	0.107%
156	15.203	15.184	15.253	VV	3698	78138	1.42%	0.156%
157	15.327	15.253	15.394	VV	10695	284291	5.17%	0.568%
158	15.447	15.414	15.470	VV	3128	59524	1.08%	0.119%
159	15.491	15.470	15.506	VV	2313	38833	0.71%	0.078%
160	15.533	15.506	15.555	VV	8691	129936	2.36%	0.260%
161	15.572	15.555	15.594	VV	4367	58733	1.07%	0.117%
162	15.616	15.594	15.635	VV	2371	36559	0.66%	0.073%
163	15.692	15.635	15.732	VV	5453	149399	2.72%	0.298%
164	15.771	15.732	15.797	VV	2578	47916	0.87%	0.096%
165	15.820	15.797	15.833	VV	894	13874	0.25%	0.028%
166	15.855	15.833	15.867	VV	2115	28223	0.51%	0.056%
167	15.884	15.867	15.911	VV	3463	45074	0.82%	0.090%
168	15.948	15.911	15.988	VV	3018	55498	1.01%	0.111%
169	16.031	15.988	16.045	PV	529	11291	0.21%	0.023%
170	16.139	16.098	16.158	VV	2338	40837	0.74%	0.082%
171	16.167	16.158	16.181	VV	1062	11721	0.21%	0.023%
172	16.202	16.181	16.219	VV	1909	26110	0.47%	0.052%
173	16.245	16.219	16.261	VV	2042	37278	0.68%	0.074%
174	16.273	16.261	16.287	VV	1339	19018	0.35%	0.038%
175	16.340	16.287	16.368	VV	5410	126760	2.30%	0.253%
176	16.415	16.368	16.481	VV	29638	625864	11.38%	1.250%
177	16.505	16.481	16.520	VV	1524	29461	0.54%	0.059%
178	16.546	16.520	16.568	VV	5907	91495	1.66%	0.183%
179	16.584	16.568	16.619	VV	2333	47493	0.86%	0.095%
180	16.665	16.619	16.680	VV	1727	42494	0.77%	0.085%
181	16.731	16.680	16.762	VV	17974	353173	6.42%	0.705%
182	16.791	16.762	16.838	VV	17754	252276	4.59%	0.504%
183	16.893	16.838	16.922	VV	7856	151749	2.76%	0.303%
184	16.943	16.922	16.958	VV	2430	44828	0.82%	0.090%
185	16.973	16.958	16.994	VV	2421	43877	0.80%	0.088%
186	17.036	16.994	17.059	VV	2386	81445	1.48%	0.163%
187	17.069	17.059	17.085	VV	1762	23016	0.42%	0.046%
188	17.100	17.085	17.113	VV	1536	22613	0.41%	0.045%
189	17.154	17.113	17.187	VV	4102	109855	2.00%	0.219%
190	17.198	17.187	17.238	VV	2173	42668	0.78%	0.085%
191	17.286	17.238	17.308	VV	3987	91852	1.67%	0.183%
192	17.318	17.308	17.324	VV	2501	22893	0.42%	0.046%
193	17.343	17.324	17.368	VV	4350	71221	1.29%	0.142%
194	17.377	17.368	17.410	VV	1188	25934	0.47%	0.052%

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195	17.448	17.410	17.529	VV	1949	72190	1.31%	0.144%
196	17.561	17.529	17.584	VV	772	16196	0.29%	0.032%
197	17.631	17.613	17.651	VV	816	11435	0.21%	0.023%
198	17.780	17.651	17.808	PV	4261	98480	1.79%	0.197%
199	17.841	17.808	17.850	VV	889	13897	0.25%	0.028%
200	17.876	17.850	17.900	VV	1296	30459	0.55%	0.061%
201	17.927	17.900	17.939	VV	1834	29159	0.53%	0.058%
202	17.951	17.939	17.978	VV	1458	24896	0.45%	0.050%
203	18.000	17.978	18.031	VV	890	15550	0.28%	0.031%
204	18.064	18.031	18.084	PV	2568	40019	0.73%	0.080%
205	18.099	18.084	18.119	VV	1470	20694	0.38%	0.041%
206	18.155	18.119	18.179	VV	13035	205023	3.73%	0.409%
207	18.200	18.179	18.229	VV	8600	145407	2.64%	0.290%
208	18.241	18.229	18.258	VV	951	13158	0.24%	0.026%
209	18.292	18.258	18.307	VV	3462	54521	0.99%	0.109%
210	18.317	18.307	18.381	VV	2578	47224	0.86%	0.094%
211	18.407	18.381	18.438	PV	7531	97838	1.78%	0.195%
212	18.496	18.438	18.511	VV	846	19532	0.36%	0.039%
213	18.537	18.511	18.561	VV	1551	23309	0.42%	0.047%
214	18.610	18.561	18.654	PV	5213	92156	1.68%	0.184%
215	18.713	18.654	18.738	PV	2273	46846	0.85%	0.094%
216	18.775	18.755	18.790	VV	981	18668	0.34%	0.037%
217	18.840	18.790	18.853	VV	1160	38269	0.70%	0.076%
218	18.933	18.853	18.947	VV	2048	77291	1.41%	0.154%
219	18.982	18.947	19.056	VV	9993	362736	6.59%	0.724%
220	19.086	19.056	19.098	VV	2771	61319	1.11%	0.122%
221	19.105	19.098	19.131	VV	2577	44260	0.80%	0.088%
222	19.143	19.131	19.161	VV	2094	33842	0.62%	0.068%
223	19.204	19.161	19.231	VV	2155	75469	1.37%	0.151%
224	19.259	19.231	19.277	VV	2664	57666	1.05%	0.115%
225	19.294	19.277	19.331	VV	2166	61115	1.11%	0.122%
226	19.393	19.331	19.419	VV	6097	169856	3.09%	0.339%
227	19.452	19.419	19.471	VV	3968	101801	1.85%	0.203%
228	19.500	19.471	19.531	VV	4763	138805	2.52%	0.277%
229	19.562	19.531	19.590	VV	6470	168197	3.06%	0.336%
230	19.628	19.590	19.652	VV	6209	192302	3.50%	0.384%
231	19.680	19.652	19.703	VV	6160	162194	2.95%	0.324%
232	19.765	19.703	19.827	VV	9802	509819	9.27%	1.018%
233	19.841	19.827	19.857	VV	5710	100866	1.83%	0.201%
234	19.935	19.857	19.961	VV	8370	413594	7.52%	0.826%
235	20.036	19.961	20.098	VV	15671	718634	13.07%	1.435%
236	20.130	20.098	20.158	VV	10787	314890	5.72%	0.629%
237	20.204	20.158	20.213	VV	8341	269811	4.91%	0.539%
238	20.292	20.213	20.316	VV	11945	599422	10.90%	1.197%
239	20.374	20.316	20.384	VV	10780	429961	7.82%	0.859%
240	20.488	20.384	20.605	VV	13601	1477833	26.87%	2.952%
241	20.620	20.605	20.644	VV	10198	239028	4.35%	0.477%
242	20.678	20.644	20.691	VV	10078	279539	5.08%	0.558%
243	20.711	20.691	20.731	VV	9940	236301	4.30%	0.472%
244	20.738	20.731	20.840	VV	9719	566923	10.31%	1.132%
245	20.873	20.840	20.911	VV	9163	338508	6.15%	0.676%
246	20.950	20.911	20.968	VV	7269	243527	4.43%	0.486%

						rteres		
247	20.993	20.968	21.003	VV	6948	149213	2.71%	0.298%
248	21.012	21.003	21.027	VV	6874	95807	1.74%	0.191%
249	21.045	21.027	21.093	VV	6674	253935	4.62%	0.507%
250	21.118	21.093	21.166	VV	6077	254440	4.63%	0.508%
251	21.174	21.166	21.187	VV	5423	70486	1.28%	0.141%
252	21.201	21.187	21.210	VV	5382	73324	1.33%	0.146%
253	21.232	21.210	21.241	VV	5229	95031	1.73%	0.190%
254	21.247	21.241	21.261	VV	4974	59153	1.08%	0.118%
255	21.312	21.261	21.354	VV	6571	315788	5.74%	0.631%
256	21.362	21.354	21.471	VV	5232	304101	5.53%	0.607%
257	21.490	21.471	21.508	VV	3422	72420	1.32%	0.145%
258	21.542	21.508	21.563	VV	3150	103663	1.88%	0.207%
259	21.572	21.563	21.581	VV	3038	31612	0.57%	0.063%
260	21.622	21.581	21.662	VV	3496	153832	2.80%	0.307%
261	21.699	21.662	21.772	VV	2981	162734	2.96%	0.325%
262	21.802	21.772	21.845	VV	2141	63950	1.16%	0.128%
						Sum of corrected areas:	50068825	

Aliphatic EPH 082222.M Wed Aug 31 07:22:38 2022