

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
Data File : FC061634.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 20:29
Sample : N4812-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.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	3.710	3.671	3.744	VV	13903	129639	2.52%	0.318%
2	3.807	3.783	3.851	VV	9896	97728	1.90%	0.240%
3	3.890	3.851	3.952	VV	2325	50686	0.99%	0.124%
4	3.973	3.952	4.076	VV	2623	57712	1.12%	0.141%
5	4.154	4.111	4.221	VV	2393	46162	0.90%	0.113%
6	4.252	4.221	4.273	VV	378	10146	0.20%	0.025%
7	4.285	4.273	4.330	VV	444	11142	0.22%	0.027%
8	4.391	4.367	4.411	VV	1153	15913	0.31%	0.039%
9	4.433	4.411	4.452	VV	944	12677	0.25%	0.031%
10	4.541	4.525	4.577	VV	1257	16695	0.33%	0.041%
11	4.598	4.577	4.628	VV	544	10903	0.21%	0.027%
12	5.247	5.176	5.275	VV	690	15390	0.30%	0.038%
13	5.311	5.275	5.338	VV	582	13644	0.27%	0.033%
14	5.429	5.404	5.447	VV	1789	19903	0.39%	0.049%
15	5.615	5.575	5.630	VV	593	12101	0.24%	0.030%
16	5.977	5.958	6.015	VV	4651	49907	0.97%	0.122%
17	6.038	6.015	6.095	VV	5184	64249	1.25%	0.157%
18	6.127	6.095	6.146	VV	1027	17862	0.35%	0.044%
19	6.253	6.237	6.320	VV	659	16321	0.32%	0.040%
20	6.409	6.375	6.459	VV	985	19546	0.38%	0.048%
21	6.883	6.879	6.951	VV	477	12788	0.25%	0.031%
22	6.969	6.951	6.998	VV	2310	25355	0.49%	0.062%
23	7.032	6.998	7.058	VV	1756	22896	0.45%	0.056%
24	7.114	7.092	7.148	VV	646	11164	0.22%	0.027%
25	7.167	7.148	7.194	VV	1123	13120	0.26%	0.032%
26	7.336	7.278	7.363	VV	1121	18610	0.36%	0.046%
27	7.380	7.363	7.463	VV	246	10657	0.21%	0.026%
28	7.510	7.486	7.548	VV	528	10582	0.21%	0.026%
29	7.760	7.712	7.781	VV	956	21592	0.42%	0.053%
30	7.906	7.874	7.924	VV	685	12443	0.24%	0.030%
31	7.944	7.924	7.989	VV	681	17990	0.35%	0.044%
32	8.028	7.989	8.062	VV	1257	22653	0.44%	0.056%
33	8.131	8.111	8.147	VV	1244	15239	0.30%	0.037%
34	8.162	8.147	8.188	VV	834	16650	0.32%	0.041%
35	8.208	8.188	8.235	VV	2303	29054	0.57%	0.071%
36	8.314	8.267	8.345	VV	1084	24049	0.47%	0.059%

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37	8.370	8.345	8.414	VV	1034	20621	0.40%	0.051%
38	8.564	8.551	8.583	VV	772	10824	0.21%	0.027%
39	8.610	8.583	8.638	VV	3935	49498	0.96%	0.121%
40	8.667	8.638	8.690	VV	1107	22201	0.43%	0.054%
41	8.744	8.712	8.784	VV	1370	27649	0.54%	0.068%
42	8.853	8.810	8.864	VV	1045	23430	0.46%	0.057%
43	8.883	8.864	8.911	VV	2383	36826	0.72%	0.090%
44	8.944	8.911	8.988	VV	664	23393	0.46%	0.057%
45	9.028	8.988	9.048	VV	1865	29461	0.57%	0.072%
46	9.062	9.048	9.095	VV	803	13324	0.26%	0.033%
47	9.176	9.141	9.198	PV	824	12258	0.24%	0.030%
48	9.348	9.329	9.370	VV	554	10104	0.20%	0.025%
49	9.394	9.370	9.442	VV	3133	48833	0.95%	0.120%
50	9.476	9.442	9.521	VV	1177	27898	0.54%	0.068%
51	9.543	9.521	9.568	VV	945	16432	0.32%	0.040%
52	9.601	9.568	9.622	VV	672	15135	0.29%	0.037%
53	9.739	9.697	9.787	VV	1836	42165	0.82%	0.103%
54	9.810	9.787	9.856	VV	2185	37044	0.72%	0.091%
55	9.911	9.856	9.955	VV	546	14839	0.29%	0.036%
56	9.982	9.955	10.028	PV	505	11196	0.22%	0.027%
57	10.140	10.096	10.153	VV	641	11680	0.23%	0.029%
58	10.197	10.175	10.222	VV	1644	27310	0.53%	0.067%
59	10.248	10.222	10.260	VV	1023	17158	0.33%	0.042%
60	10.275	10.260	10.300	VV	1281	22036	0.43%	0.054%
61	10.317	10.300	10.332	VV	1076	15870	0.31%	0.039%
62	10.345	10.332	10.370	VV	862	14392	0.28%	0.035%
63	10.392	10.370	10.428	VV	1377	25846	0.50%	0.063%
64	10.446	10.428	10.515	VV	1491	44913	0.87%	0.110%
65	10.548	10.515	10.577	VV	2214	48160	0.94%	0.118%
66	10.619	10.577	10.712	VV	2966	109874	2.14%	0.269%
67	10.729	10.712	10.738	VV	684	10180	0.20%	0.025%
68	10.794	10.738	10.845	VV	18505	239827	4.67%	0.588%
69	10.869	10.845	10.918	VV	8396	124172	2.42%	0.304%
70	10.937	10.918	10.955	VV	1052	19444	0.38%	0.048%
71	10.972	10.955	10.991	VV	939	18336	0.36%	0.045%
72	11.037	10.991	11.065	VV	948	34820	0.68%	0.085%
73	11.083	11.065	11.126	VV	2496	47838	0.93%	0.117%
74	11.186	11.126	11.230	VV	1329	59523	1.16%	0.146%
75	11.251	11.230	11.301	VV	2053	51471	1.00%	0.126%
76	11.339	11.301	11.363	VV	2471	57517	1.12%	0.141%
77	11.375	11.363	11.424	VV	1166	33117	0.65%	0.081%
78	11.446	11.424	11.468	VV	1519	25534	0.50%	0.063%
79	11.489	11.468	11.516	VV	908	21851	0.43%	0.054%
80	11.570	11.516	11.613	VV	455621	5134342	100.00%	12.584%
81	11.629	11.613	11.669	VV	3836	60234	1.17%	0.148%
82	11.712	11.669	11.730	VV	3464	73832	1.44%	0.181%
83	11.746	11.730	11.762	VV	2815	42518	0.83%	0.104%
84	11.778	11.762	11.835	VV	2844	57088	1.11%	0.140%
85	11.861	11.835	11.875	VV	962	18065	0.35%	0.044%
86	11.918	11.875	11.936	VV	1937	47710	0.93%	0.117%
87	11.952	11.936	11.994	VV	1707	41039	0.80%	0.101%
88	12.006	11.994	12.044	VV	1107	26173	0.51%	0.064%
89	12.069	12.044	12.091	VV	2038	32937	0.64%	0.081%

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90	12.133	12.110	12.142	VV	916	14394	0.28%	0.035%
91	12.162	12.142	12.197	VV	4147	56794	1.11%	0.139%
92	12.220	12.197	12.264	VV	866	27898	0.54%	0.068%
93	12.321	12.264	12.357	VV	902	37792	0.74%	0.093%
94	12.388	12.357	12.425	VV	1288	34108	0.66%	0.084%
95	12.445	12.425	12.461	VV	1202	17433	0.34%	0.043%
96	12.498	12.461	12.517	VV	2559	43574	0.85%	0.107%
97	12.532	12.517	12.543	VV	1236	16416	0.32%	0.040%
98	12.561	12.543	12.583	VV	2300	34153	0.67%	0.084%
99	12.612	12.583	12.651	VV	25991	300480	5.85%	0.736%
100	12.676	12.651	12.695	VV	673	10373	0.20%	0.025%
101	12.748	12.723	12.765	VV	583	10589	0.21%	0.026%
102	12.800	12.765	12.851	VV	1143	39609	0.77%	0.097%
103	12.910	12.871	12.938	VV	22067	257075	5.01%	0.630%
104	13.009	12.938	13.041	VV	331435	4120089	80.25%	10.098%
105	13.051	13.041	13.071	VV	1090	14814	0.29%	0.036%
106	13.107	13.071	13.142	VV	1409	32222	0.63%	0.079%
107	13.177	13.142	13.204	PV	2474	38635	0.75%	0.095%
108	13.214	13.204	13.230	VV	801	11152	0.22%	0.027%
109	13.246	13.230	13.288	VV	989	19619	0.38%	0.048%
110	13.343	13.319	13.445	VV	8611	137189	2.67%	0.336%
111	13.500	13.445	13.537	VV	3861	67514	1.31%	0.165%
112	13.608	13.584	13.631	VV	2478	37080	0.72%	0.091%
113	13.647	13.631	13.665	VV	2071	25746	0.50%	0.063%
114	13.687	13.665	13.721	VV	958	21115	0.41%	0.052%
115	13.774	13.721	13.796	VV	2416	60375	1.18%	0.148%
116	13.817	13.796	13.855	VV	1819	27705	0.54%	0.068%
117	13.889	13.855	13.909	VV	584	12023	0.23%	0.029%
118	13.982	13.950	14.019	VV	773	21639	0.42%	0.053%
119	14.195	14.107	14.214	VV	2049	58613	1.14%	0.144%
120	14.232	14.214	14.295	VV	2515	52602	1.02%	0.129%
121	14.323	14.295	14.366	VV	1732	42610	0.83%	0.104%
122	14.414	14.366	14.431	VV	2207	50879	0.99%	0.125%
123	14.441	14.431	14.455	VV	1112	14060	0.27%	0.034%
124	14.475	14.455	14.499	VV	3805	52813	1.03%	0.129%
125	14.534	14.499	14.558	VV	2420	47202	0.92%	0.116%
126	14.572	14.558	14.584	VV	747	10711	0.21%	0.026%
127	14.602	14.584	14.623	VV	1057	19344	0.38%	0.047%
128	14.659	14.623	14.686	VV	951	29186	0.57%	0.072%
129	14.737	14.686	14.758	VV	1490	36380	0.71%	0.089%
130	14.786	14.758	14.807	VV	11395	149087	2.90%	0.365%
131	14.827	14.807	14.851	VV	12528	156681	3.05%	0.384%
132	14.865	14.851	14.891	VV	1557	28089	0.55%	0.069%
133	14.912	14.891	14.920	VV	1246	18919	0.37%	0.046%
134	14.948	14.920	14.971	VV	2862	52079	1.01%	0.128%
135	14.992	14.971	15.007	VV	1221	24098	0.47%	0.059%
136	15.023	15.007	15.051	VV	1402	27170	0.53%	0.067%
137	15.090	15.051	15.105	VV	1639	35287	0.69%	0.086%
138	15.127	15.105	15.184	VV	1941	57218	1.11%	0.140%
139	15.250	15.184	15.355	VV	9054	352379	6.86%	0.864%
140	15.398	15.355	15.435	VV	3971	124009	2.42%	0.304%
141	15.460	15.435	15.482	VV	3819	69813	1.36%	0.171%

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142	15.500	15.482	15.529	VV	2186	46369	0.90%	0.114%
143	15.569	15.529	15.579	VV	1502	40078	0.78%	0.098%
144	15.621	15.579	15.660	VV	2483	91770	1.79%	0.225%
145	15.701	15.660	15.731	VV	1958	66426	1.29%	0.163%
146	15.783	15.731	15.795	VV	2133	64199	1.25%	0.157%
147	15.811	15.795	15.834	VV	2016	40878	0.80%	0.100%
148	15.884	15.834	15.914	VV	3546	103369	2.01%	0.253%
149	15.935	15.914	15.963	VV	2058	52543	1.02%	0.129%
150	15.985	15.963	15.999	VV	1725	32464	0.63%	0.080%
151	16.066	15.999	16.110	VV	2802	128136	2.50%	0.314%
152	16.128	16.110	16.143	VV	2306	41581	0.81%	0.102%
153	16.175	16.143	16.191	VV	2625	69892	1.36%	0.171%
154	16.204	16.191	16.231	VV	2758	62865	1.22%	0.154%
155	16.270	16.231	16.300	VV	4198	134928	2.63%	0.331%
156	16.342	16.300	16.404	VV	12660	377281	7.35%	0.925%
157	16.472	16.404	16.497	VV	4479	175758	3.42%	0.431%
158	16.510	16.497	16.550	VV	3280	99255	1.93%	0.243%
159	16.661	16.550	16.688	VV	9320	342939	6.68%	0.841%
160	16.718	16.688	16.769	VV	10725	246662	4.80%	0.605%
161	16.827	16.769	16.851	VV	6870	222312	4.33%	0.545%
162	16.880	16.851	16.940	VV	6502	237398	4.62%	0.582%
163	16.960	16.940	16.983	VV	3847	95410	1.86%	0.234%
164	17.026	16.983	17.045	VV	3939	135720	2.64%	0.333%
165	17.080	17.045	17.113	VV	5004	177145	3.45%	0.434%
166	17.147	17.113	17.188	VV	4496	186198	3.63%	0.456%
167	17.222	17.188	17.234	VV	5502	128643	2.51%	0.315%
168	17.249	17.234	17.261	VV	5675	86159	1.68%	0.211%
169	17.284	17.261	17.341	VV	7909	260165	5.07%	0.638%
170	17.389	17.341	17.433	VV	4972	247821	4.83%	0.607%
171	17.453	17.433	17.471	VV	4520	97468	1.90%	0.239%
172	17.485	17.471	17.505	VV	4316	80871	1.58%	0.198%
173	17.513	17.505	17.534	VV	3985	67837	1.32%	0.166%
174	17.570	17.534	17.586	VV	4257	122998	2.40%	0.301%
175	17.635	17.586	17.644	VV	4559	148697	2.90%	0.364%
176	17.720	17.644	17.750	VV	8799	361047	7.03%	0.885%
177	17.767	17.750	17.781	VV	4657	81977	1.60%	0.201%
178	17.810	17.781	17.827	VV	5279	133914	2.61%	0.328%
179	17.864	17.827	17.971	VV	7368	467459	9.10%	1.146%
180	17.998	17.971	18.018	VV	6072	148800	2.90%	0.365%
181	18.032	18.018	18.050	VV	5221	97801	1.90%	0.240%
182	18.087	18.050	18.112	VV	12055	312870	6.09%	0.767%
183	18.142	18.112	18.198	VV	11344	397930	7.75%	0.975%
184	18.230	18.198	18.311	VV	8319	420534	8.19%	1.031%
185	18.339	18.311	18.374	VV	9871	247681	4.82%	0.607%
186	18.388	18.374	18.396	VV	5273	68837	1.34%	0.169%
187	18.423	18.396	18.441	VV	5567	146735	2.86%	0.360%
188	18.470	18.441	18.495	VV	6301	179388	3.49%	0.440%
189	18.552	18.495	18.584	VV	9004	338098	6.59%	0.829%
190	18.594	18.584	18.616	VV	5550	103269	2.01%	0.253%
191	18.651	18.616	18.675	VV	7945	225163	4.39%	0.552%
192	18.699	18.675	18.755	VV	7128	297546	5.80%	0.729%
193	18.774	18.755	18.789	VV	5975	120283	2.34%	0.295%
194	18.817	18.789	18.835	VV	6426	166509	3.24%	0.408%

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195	18.852	18.835	18.885	VV	6257	184151	3.59%	0.451%
196	18.949	18.885	19.008	VV	11219	619072	12.06%	1.517%
197	19.053	19.008	19.097	VV	7755	384660	7.49%	0.943%
198	19.142	19.097	19.161	VV	7483	261578	5.09%	0.641%
199	19.198	19.161	19.227	VV	7163	274588	5.35%	0.673%
200	19.237	19.227	19.272	VV	7080	184018	3.58%	0.451%
201	19.336	19.272	19.401	VV	9578	612173	11.92%	1.500%
202	19.436	19.401	19.470	VV	8361	331293	6.45%	0.812%
203	19.495	19.470	19.524	VV	9856	279323	5.44%	0.685%
204	19.560	19.524	19.589	VV	9272	331345	6.45%	0.812%
205	19.612	19.589	19.643	VV	8913	275010	5.36%	0.674%
206	19.709	19.643	19.745	VV	10466	567768	11.06%	1.392%
207	19.751	19.745	19.795	VV	9441	273898	5.33%	0.671%
208	19.872	19.795	19.900	VV	11157	602964	11.74%	1.478%
209	19.934	19.900	19.960	VV	10036	351037	6.84%	0.860%
210	19.974	19.960	19.996	VV	10251	211294	4.12%	0.518%
211	20.011	19.996	20.031	VV	10245	208468	4.06%	0.511%
212	20.115	20.031	20.190	VV	14568	1186433	23.11%	2.908%
213	20.232	20.190	20.258	VV	12455	463053	9.02%	1.135%
214	20.289	20.258	20.306	VV	11554	324965	6.33%	0.796%
215	20.351	20.306	20.363	VV	11670	385669	7.51%	0.945%
216	20.384	20.363	20.394	VV	11562	218226	4.25%	0.535%
217	20.431	20.394	20.501	VV	12984	761391	14.83%	1.866%
218	20.543	20.501	20.598	VV	11986	677547	13.20%	1.661%
219	20.610	20.598	20.622	VV	11613	166997	3.25%	0.409%
220	20.639	20.622	20.660	VV	11695	264852	5.16%	0.649%
221	20.673	20.660	20.745	VV	11642	572190	11.14%	1.402%
222	20.807	20.745	20.839	VV	11975	622154	12.12%	1.525%
223	20.853	20.839	20.902	VV	10580	392703	7.65%	0.963%
224	20.913	20.902	20.927	VV	10198	148687	2.90%	0.364%
225	20.958	20.927	20.995	VV	10220	406925	7.93%	0.997%
226	21.001	20.995	21.014	VV	9860	115988	2.26%	0.284%
227	21.027	21.014	21.037	VV	9873	133011	2.59%	0.326%
228	21.047	21.037	21.059	VV	9977	129524	2.52%	0.317%
229	21.070	21.059	21.105	VV	9881	263763	5.14%	0.646%
230	21.115	21.105	21.125	VV	9633	117283	2.28%	0.287%
231	21.141	21.125	21.181	VV	9621	314402	6.12%	0.771%
232	21.236	21.181	21.308	VV	11011	730975	14.24%	1.792%
233	21.313	21.308	21.341	VV	9042	178878	3.48%	0.438%
234	21.353	21.341	21.394	VV	9063	278172	5.42%	0.682%
235	21.409	21.394	21.436	VV	8889	220927	4.30%	0.541%
236	21.442	21.436	21.504	VV	8833	348796	6.79%	0.855%
237	21.528	21.504	21.565	VV	8886	306052	5.96%	0.750%
238	21.605	21.565	21.639	VV	8471	356263	6.94%	0.873%
239	21.665	21.639	21.677	VV	7781	177239	3.45%	0.434%
240	21.717	21.677	21.801	VBA	8928	618092	12.04%	1.515%

Sum of corrected areas: 40799820

Aliphatic EPH 092022.M Wed Sep 28 15:35:39 2022