

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC113022AL\
 Data File : FC062328.D
 Signal(s) : FID1A.ch
 Acq On : 30 Nov 2022 17:32
 Sample : N5789-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.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	3.732	3.688	3.767	VV	2185	24247	0.44%	0.062%
2	3.829	3.808	3.874	VV	1631	17844	0.32%	0.046%
3	4.157	4.138	4.252	VV	628	22534	0.40%	0.058%
4	4.560	4.538	4.594	VV	1565	18899	0.34%	0.048%
5	4.625	4.594	4.651	VV	1051	17979	0.32%	0.046%
6	4.760	4.732	4.802	VV	472	16058	0.29%	0.041%
7	4.825	4.802	4.851	VV	508	12183	0.22%	0.031%
8	4.871	4.851	4.908	VV	524	16055	0.29%	0.041%
9	5.107	4.908	5.120	VV	1186	101316	1.82%	0.259%
10	5.131	5.120	5.147	VV	1205	18682	0.34%	0.048%
11	5.181	5.147	5.198	VV	1175	33927	0.61%	0.087%
12	5.218	5.198	5.234	VV	1343	27109	0.49%	0.069%
13	5.274	5.234	5.294	VV	1625	50764	0.91%	0.130%
14	5.341	5.294	5.356	VV	1762	57456	1.03%	0.147%
15	5.401	5.356	5.414	VV	2094	66462	1.19%	0.170%
16	5.456	5.414	5.468	VV	2315	68781	1.24%	0.176%
17	5.494	5.468	5.543	VV	2615	108392	1.95%	0.277%
18	5.561	5.543	5.618	VV	2462	102908	1.85%	0.263%
19	5.638	5.618	5.656	VV	2329	49344	0.89%	0.126%
20	5.670	5.656	5.698	VV	2064	49864	0.90%	0.128%
21	5.728	5.698	5.744	VV	2013	54812	0.98%	0.140%
22	5.754	5.744	5.773	VV	2075	32383	0.58%	0.083%
23	5.793	5.773	5.841	VV	1905	66751	1.20%	0.171%
24	5.858	5.841	5.884	VV	1439	35392	0.64%	0.091%
25	5.904	5.884	5.926	VV	1362	31282	0.56%	0.080%
26	6.003	5.926	6.073	VV	3794	140057	2.52%	0.358%
27	6.096	6.073	6.120	VV	1182	30990	0.56%	0.079%
28	6.150	6.120	6.176	VV	2025	45274	0.81%	0.116%
29	6.184	6.176	6.206	VV	997	16691	0.30%	0.043%
30	6.244	6.222	6.256	VV	940	18454	0.33%	0.047%
31	6.281	6.256	6.293	VV	888	18908	0.34%	0.048%
32	6.306	6.293	6.344	VV	894	25557	0.46%	0.065%
33	6.358	6.344	6.371	VV	827	12832	0.23%	0.033%
34	6.388	6.371	6.418	VV	932	22810	0.41%	0.058%
35	6.436	6.418	6.483	VV	973	30709	0.55%	0.079%
36	6.495	6.483	6.514	VV	739	13129	0.24%	0.034%

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37	6.549	6.514	6.568	VV	1026	25160	0.45%	0.064%
38	6.585	6.568	6.608	VV	1046	19802	0.36%	0.051%
39	6.621	6.608	6.641	VV	791	14541	0.26%	0.037%
40	6.659	6.641	6.680	VV	848	16958	0.30%	0.043%
41	6.712	6.680	6.732	VV	866	21097	0.38%	0.054%
42	6.759	6.732	6.785	VV	884	23827	0.43%	0.061%
43	6.798	6.785	6.821	VV	749	15477	0.28%	0.040%
44	6.834	6.821	6.854	VV	839	14326	0.26%	0.037%
45	6.882	6.854	6.920	VV	986	31870	0.57%	0.082%
46	6.935	6.920	6.949	VV	837	13517	0.24%	0.035%
47	6.961	6.949	6.980	VV	847	14662	0.26%	0.037%
48	6.997	6.980	7.016	VV	1005	17912	0.32%	0.046%
49	7.063	7.016	7.078	VV	1686	39657	0.71%	0.101%
50	7.092	7.078	7.117	VV	1505	24949	0.45%	0.064%
51	7.139	7.117	7.176	VV	1341	31227	0.56%	0.080%
52	7.196	7.176	7.221	VV	1857	28446	0.51%	0.073%
53	7.237	7.221	7.258	VV	770	14716	0.26%	0.038%
54	7.264	7.258	7.304	VV	668	16160	0.29%	0.041%
55	7.361	7.304	7.396	VV	2674	52286	0.94%	0.134%
56	7.422	7.396	7.455	VV	608	19402	0.35%	0.050%
57	7.485	7.472	7.508	VV	612	11806	0.21%	0.030%
58	7.534	7.508	7.562	VV	821	19803	0.36%	0.051%
59	7.783	7.760	7.801	VV	1580	35372	0.64%	0.090%
60	7.814	7.801	7.861	VV	1367	39768	0.71%	0.102%
61	7.884	7.861	7.901	VV	1059	19822	0.36%	0.051%
62	7.929	7.901	7.954	VV	1413	32107	0.58%	0.082%
63	7.980	7.954	8.021	VV	1190	35425	0.64%	0.091%
64	8.054	8.021	8.091	VV	1961	44255	0.79%	0.113%
65	8.159	8.091	8.175	VV	1663	45060	0.81%	0.115%
66	8.188	8.175	8.203	VV	1290	18165	0.33%	0.046%
67	8.232	8.203	8.263	VV	3498	60139	1.08%	0.154%
68	8.280	8.263	8.293	VV	708	10840	0.19%	0.028%
69	8.344	8.293	8.373	VV	5059	83966	1.51%	0.215%
70	8.394	8.373	8.419	VV	1406	25120	0.45%	0.064%
71	8.430	8.419	8.466	VV	715	14613	0.26%	0.037%
72	8.638	8.620	8.674	VV	2671	59702	1.07%	0.153%
73	8.690	8.674	8.739	VV	1794	47647	0.86%	0.122%
74	8.767	8.739	8.818	VV	1483	43824	0.79%	0.112%
75	8.881	8.818	8.897	VV	906	30786	0.55%	0.079%
76	8.917	8.897	8.936	VV	1133	19500	0.35%	0.050%
77	8.954	8.936	9.024	VV	906	37587	0.68%	0.096%
78	9.053	9.024	9.074	VV	1660	29355	0.53%	0.075%
79	9.090	9.074	9.126	VV	1100	19714	0.35%	0.050%
80	9.147	9.126	9.171	VV	576	11461	0.21%	0.029%
81	9.204	9.171	9.223	VV	890	15401	0.28%	0.039%
82	9.289	9.258	9.323	VV	956	19781	0.36%	0.051%
83	9.341	9.323	9.361	VV	749	12166	0.22%	0.031%
84	9.381	9.361	9.403	VV	1498	21970	0.39%	0.056%
85	9.427	9.403	9.482	VV	2197	50436	0.91%	0.129%
86	9.504	9.482	9.531	VV	855	15272	0.27%	0.039%
87	9.570	9.531	9.596	VV	978	23170	0.42%	0.059%
88	9.702	9.657	9.808	VV	27149	376779	6.77%	0.964%
89	9.836	9.808	9.890	VV	1461	36416	0.65%	0.093%

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90	9.936	9.890	9.972	VV	407	14609	0.26%	0.037%
91	10.170	10.138	10.194	VV	597	10295	0.18%	0.026%
92	10.221	10.194	10.246	VV	876	14122	0.25%	0.036%
93	10.277	10.246	10.291	VV	697	12441	0.22%	0.032%
94	10.307	10.291	10.330	VV	1158	16638	0.30%	0.043%
95	10.351	10.330	10.388	VV	840	17169	0.31%	0.044%
96	10.423	10.388	10.460	VV	869	20075	0.36%	0.051%
97	10.484	10.460	10.530	VV	826	25511	0.46%	0.065%
98	10.572	10.530	10.611	VV	1200	35369	0.64%	0.090%
99	10.644	10.611	10.688	VV	1616	39725	0.71%	0.102%
100	10.827	10.771	10.874	VV	8917	131208	2.36%	0.336%
101	10.903	10.874	10.988	VV	5321	99125	1.78%	0.254%
102	11.129	11.098	11.161	VV	688	12815	0.23%	0.033%
103	11.208	11.161	11.248	VV	1439	32740	0.59%	0.084%
104	11.286	11.248	11.333	VV	2528	52495	0.94%	0.134%
105	11.364	11.333	11.398	VV	1670	34267	0.62%	0.088%
106	11.428	11.398	11.451	VV	707	12248	0.22%	0.031%
107	11.481	11.451	11.501	VV	548	11800	0.21%	0.030%
108	11.543	11.501	11.556	VV	512	12261	0.22%	0.031%
109	11.596	11.556	11.645	VV	496304	5568490	100.00%	14.241%
110	11.661	11.645	11.702	VV	3329	52039	0.93%	0.133%
111	11.742	11.702	11.761	VV	3609	70079	1.26%	0.179%
112	11.778	11.761	11.792	VV	2629	35209	0.63%	0.090%
113	11.808	11.792	11.861	VV	3271	48869	0.88%	0.125%
114	11.943	11.903	11.979	VV	1029	28630	0.51%	0.073%
115	12.034	11.979	12.074	VV	1123	37300	0.67%	0.095%
116	12.102	12.074	12.148	VV	1499	32768	0.59%	0.084%
117	12.190	12.148	12.234	VV	8536	109348	1.96%	0.280%
118	12.277	12.258	12.292	VV	648	10290	0.18%	0.026%
119	12.373	12.318	12.387	VV	917	27280	0.49%	0.070%
120	12.419	12.387	12.460	VV	1713	44108	0.79%	0.113%
121	12.483	12.460	12.504	VV	1841	28707	0.52%	0.073%
122	12.528	12.504	12.547	VV	5758	78493	1.41%	0.201%
123	12.565	12.547	12.577	VV	2756	39550	0.71%	0.101%
124	12.588	12.577	12.616	VV	2826	43342	0.78%	0.111%
125	12.643	12.616	12.721	VV	24152	319073	5.73%	0.816%
126	12.780	12.754	12.814	VV	3389	58602	1.05%	0.150%
127	12.832	12.814	12.849	VV	1416	22257	0.40%	0.057%
128	12.886	12.867	12.913	VV	1378	26930	0.48%	0.069%
129	12.941	12.913	12.989	VV	30938	385323	6.92%	0.985%
130	13.032	12.989	13.104	VV	328411	3969009	71.28%	10.151%
131	13.115	13.104	13.133	VV	1106	15460	0.28%	0.040%
132	13.147	13.133	13.171	VV	917	13040	0.23%	0.033%
133	13.219	13.171	13.253	VV	2156	57892	1.04%	0.148%
134	13.274	13.253	13.313	VV	2817	43775	0.79%	0.112%
135	13.340	13.313	13.353	VV	1849	24158	0.43%	0.062%
136	13.368	13.353	13.381	VV	1833	27396	0.49%	0.070%
137	13.401	13.381	13.433	VV	3492	64876	1.17%	0.166%
138	13.445	13.433	13.476	VV	853	15172	0.27%	0.039%
139	13.531	13.476	13.588	VV	7568	161866	2.91%	0.414%
140	13.599	13.588	13.615	VV	975	11936	0.21%	0.031%
141	13.638	13.615	13.658	VV	4620	63006	1.13%	0.161%

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142	13.678	13.658	13.715	VV	6127	91256	1.64%	0.233%
143	13.732	13.715	13.747	VV	1239	19986	0.36%	0.051%
144	13.806	13.747	13.828	VV	7147	140938	2.53%	0.360%
145	13.847	13.828	13.879	VV	5279	76379	1.37%	0.195%
146	13.886	13.879	13.913	VV	672	12377	0.22%	0.032%
147	13.999	13.948	14.027	PV	711	18768	0.34%	0.048%
148	14.118	14.073	14.130	VV	762	13742	0.25%	0.035%
149	14.146	14.130	14.181	VV	1111	20530	0.37%	0.053%
150	14.227	14.181	14.254	VV	2905	82210	1.48%	0.210%
151	14.265	14.254	14.308	VV	2268	45462	0.82%	0.116%
152	14.347	14.308	14.420	VV	3473	115951	2.08%	0.297%
153	14.447	14.420	14.459	VV	3127	46612	0.84%	0.119%
154	14.469	14.459	14.485	VV	2918	36873	0.66%	0.094%
155	14.507	14.485	14.529	VV	8234	112774	2.03%	0.288%
156	14.541	14.529	14.554	VV	1774	23818	0.43%	0.061%
157	14.572	14.554	14.607	VV	2069	37218	0.67%	0.095%
158	14.629	14.607	14.650	VV	1565	25326	0.45%	0.065%
159	14.694	14.650	14.741	VV	1612	52697	0.95%	0.135%
160	14.774	14.741	14.791	PV	3211	41409	0.74%	0.106%
161	14.818	14.791	14.837	VV	21561	275863	4.95%	0.706%
162	14.859	14.837	14.913	VV	21251	338806	6.08%	0.866%
163	14.930	14.913	14.948	VV	1323	20525	0.37%	0.052%
164	14.980	14.948	15.091	VV	5182	132189	2.37%	0.338%
165	15.129	15.091	15.156	VV	2394	44794	0.80%	0.115%
166	15.177	15.156	15.201	VV	1272	25377	0.46%	0.065%
167	15.282	15.201	15.384	VV	13654	463234	8.32%	1.185%
168	15.408	15.384	15.436	VV	3720	73726	1.32%	0.189%
169	15.450	15.436	15.460	VV	1933	23722	0.43%	0.061%
170	15.491	15.460	15.513	VV	9159	145938	2.62%	0.373%
171	15.530	15.513	15.556	VV	3451	53689	0.96%	0.137%
172	15.576	15.556	15.589	VV	1463	23624	0.42%	0.060%
173	15.652	15.589	15.690	VV	4794	155370	2.79%	0.397%
174	15.732	15.690	15.757	VV	1290	31892	0.57%	0.082%
175	15.771	15.757	15.798	VV	661	11576	0.21%	0.030%
176	15.817	15.798	15.851	VV	1408	27401	0.49%	0.070%
177	15.864	15.851	15.878	VV	802	11344	0.20%	0.029%
178	15.906	15.878	15.947	VV	2703	53647	0.96%	0.137%
179	15.968	15.947	16.004	VV	411	10387	0.19%	0.027%
180	16.094	16.042	16.114	PV	1762	35239	0.63%	0.090%
181	16.129	16.114	16.148	VV	1264	19395	0.35%	0.050%
182	16.195	16.148	16.223	VV	2125	56530	1.02%	0.145%
183	16.257	16.223	16.271	VV	1450	34321	0.62%	0.088%
184	16.300	16.271	16.331	VV	3365	83947	1.51%	0.215%
185	16.376	16.331	16.445	VV	24300	584687	10.50%	1.495%
186	16.468	16.445	16.483	VV	1399	26267	0.47%	0.067%
187	16.507	16.483	16.598	VV	5035	107660	1.93%	0.275%
188	16.630	16.598	16.643	VV	818	15429	0.28%	0.039%
189	16.695	16.643	16.724	VV	15709	265003	4.76%	0.678%
190	16.754	16.724	16.802	VV	25734	370494	6.65%	0.948%
191	16.856	16.802	16.883	VV	9113	165802	2.98%	0.424%
192	16.905	16.883	16.948	VV	4444	91950	1.65%	0.235%
193	17.003	16.948	17.042	VV	2559	98540	1.77%	0.252%
194	17.060	17.042	17.081	VV	1518	27588	0.50%	0.071%

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195	17.121	17.081	17.204	VV	3537	147803	2.65%	0.378%
196	17.255	17.204	17.267	VV	3681	73364	1.32%	0.188%
197	17.306	17.267	17.327	VV	4841	124503	2.24%	0.318%
198	17.341	17.327	17.358	VV	2384	36530	0.66%	0.093%
199	17.369	17.358	17.388	VV	1750	28827	0.52%	0.074%
200	17.412	17.388	17.441	VV	4088	85181	1.53%	0.218%
201	17.457	17.441	17.493	VV	2095	46628	0.84%	0.119%
202	17.531	17.493	17.576	VV	1705	61346	1.10%	0.157%
203	17.598	17.576	17.620	VV	1465	31366	0.56%	0.080%
204	17.637	17.620	17.654	VV	1215	21636	0.39%	0.055%
205	17.742	17.654	17.778	VV	7099	197941	3.55%	0.506%
206	17.834	17.778	17.869	VV	3344	127936	2.30%	0.327%
207	17.915	17.869	17.944	VV	2953	112467	2.02%	0.288%
208	17.975	17.944	18.003	VV	3239	84800	1.52%	0.217%
209	18.032	18.003	18.084	VV	4889	156499	2.81%	0.400%
210	18.123	18.084	18.141	VV	31339	514555	9.24%	1.316%
211	18.162	18.141	18.204	VV	31875	572478	10.28%	1.464%
212	18.211	18.204	18.232	VV	3782	55544	1.00%	0.142%
213	18.257	18.232	18.274	VV	5782	112326	2.02%	0.287%
214	18.288	18.274	18.343	VV	4701	146881	2.64%	0.376%
215	18.375	18.343	18.440	VV	29509	516569	9.28%	1.321%
216	18.461	18.440	18.480	VV	3245	71322	1.28%	0.182%
217	18.510	18.480	18.544	VV	5689	148632	2.67%	0.380%
218	18.574	18.544	18.628	VV	8600	227642	4.09%	0.582%
219	18.676	18.628	18.711	VV	4685	185844	3.34%	0.475%
220	18.724	18.711	18.755	VV	3701	91260	1.64%	0.233%
221	18.779	18.755	18.790	VV	3600	69679	1.25%	0.178%
222	18.814	18.790	18.831	VV	4546	100302	1.80%	0.257%
223	18.850	18.831	18.870	VV	4231	91150	1.64%	0.233%
224	18.891	18.870	18.917	VV	4543	109338	1.96%	0.280%
225	18.973	18.917	19.031	VV	11003	439742	7.90%	1.125%
226	19.060	19.031	19.082	VV	5941	166290	2.99%	0.425%
227	19.095	19.082	19.148	VV	5729	182181	3.27%	0.466%
228	19.169	19.148	19.193	VV	5299	127115	2.28%	0.325%
229	19.222	19.193	19.248	VV	5723	170056	3.05%	0.435%
230	19.259	19.248	19.293	VV	5436	138270	2.48%	0.354%
231	19.358	19.293	19.397	VV	9750	384115	6.90%	0.982%
232	19.414	19.397	19.438	VV	5923	136827	2.46%	0.350%
233	19.470	19.438	19.492	VV	6495	191250	3.43%	0.489%
234	19.535	19.492	19.566	VV	8600	305287	5.48%	0.781%
235	19.603	19.566	19.630	VV	8442	284175	5.10%	0.727%
236	19.645	19.630	19.668	VV	7157	158640	2.85%	0.406%
237	19.698	19.668	19.718	VV	12274	285007	5.12%	0.729%
238	19.733	19.718	19.796	VV	10061	366438	6.58%	0.937%
239	19.817	19.796	19.858	VV	7127	256804	4.61%	0.657%
240	19.912	19.858	19.943	VV	10648	441966	7.94%	1.130%
241	19.979	19.943	20.031	VV	9590	458731	8.24%	1.173%
242	20.098	20.031	20.124	VV	11750	525103	9.43%	1.343%
243	20.178	20.124	20.228	VV	13432	730384	13.12%	1.868%
244	20.254	20.228	20.296	VV	14556	486844	8.74%	1.245%
245	20.368	20.296	20.381	VV	10927	534963	9.61%	1.368%
246	20.399	20.381	20.419	VV	11137	248869	4.47%	0.636%

						rteres		
247	20.453	20.419	20.533	VV	12786	773543	13.89%	1.978%
248	20.558	20.533	20.594	VV	10607	382814	6.87%	0.979%
249	20.605	20.594	20.613	VV	10038	110127	1.98%	0.282%
250	20.623	20.613	20.661	VV	10116	288020	5.17%	0.737%
251	20.745	20.661	20.794	VV	10348	804289	14.44%	2.057%
252	20.837	20.794	20.874	VV	12033	509866	9.16%	1.304%
253	20.946	20.874	21.008	VV	9994	781370	14.03%	1.998%
254	21.151	21.081	21.211	VV	9528	714089	12.82%	1.826%
255	21.222	21.211	21.241	VV	8857	161505	2.90%	0.413%
256	21.274	21.241	21.370	VV	9738	694561	12.47%	1.776%
257	21.385	21.370	21.475	VV	8525	527892	9.48%	1.350%
258	21.533	21.475	21.586	VV	8262	546508	9.81%	1.398%
259	21.622	21.586	21.671	VV	8409	418980	7.52%	1.072%
260	21.684	21.671	21.724	VV	8093	253082	4.54%	0.647%
261	21.758	21.724	21.801	VBA	9331	405207	7.28%	1.036%
						Sum of corrected areas:	39100788	

Aliphatic EPH 111422.M Thu Dec 01 04:14:41 2022