

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051723AL\
 Data File : FC063630.D
 Signal(s) : FID1A.ch
 Acq On : 18 May 2023 09:43
 Sample : 02808-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.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	3.996	3.980	4.047	VV	2013	22736	0.43%	0.093%
2	4.143	4.123	4.216	VV	2171	25317	0.48%	0.104%
3	4.370	4.333	4.448	VV	1278	23616	0.45%	0.097%
4	4.480	4.448	4.501	VV	793	10947	0.21%	0.045%
5	4.534	4.501	4.556	VV	3310	38454	0.73%	0.158%
6	4.589	4.556	4.604	VV	2711	33726	0.64%	0.138%
7	4.619	4.604	4.662	VV	4591	48727	0.93%	0.200%
8	4.735	4.685	4.798	VV	859	17288	0.33%	0.071%
9	4.920	4.895	4.941	PV	864	10253	0.20%	0.042%
10	4.997	4.941	5.029	VV	13066	160275	3.06%	0.658%
11	5.054	5.029	5.094	VV	2820	32791	0.63%	0.135%
12	5.442	5.420	5.471	VV	4410	47707	0.91%	0.196%
13	5.499	5.471	5.520	VV	1009	13325	0.25%	0.055%
14	5.582	5.520	5.614	VV	421	14480	0.28%	0.059%
15	6.042	6.023	6.073	VV	1747	19963	0.38%	0.082%
16	6.103	6.073	6.138	VV	699	10770	0.21%	0.044%
17	6.173	6.138	6.209	VV	1013	21153	0.40%	0.087%
18	6.384	6.328	6.411	VV	6289	75600	1.44%	0.310%
19	6.421	6.411	6.441	VV	784	10465	0.20%	0.043%
20	6.465	6.441	6.484	VV	2358	28572	0.55%	0.117%
21	6.500	6.484	6.513	VV	1146	13240	0.25%	0.054%
22	6.531	6.513	6.551	VV	3393	37538	0.72%	0.154%
23	6.564	6.551	6.583	VV	1211	13041	0.25%	0.054%
24	6.603	6.583	6.639	VV	1764	20584	0.39%	0.084%
25	6.823	6.801	6.853	PV	2238	26689	0.51%	0.110%
26	6.875	6.853	6.911	VV	2815	48266	0.92%	0.198%
27	6.925	6.911	6.968	VV	2285	45165	0.86%	0.185%
28	7.002	6.968	7.031	VV	3953	58045	1.11%	0.238%
29	7.107	7.093	7.138	VV	966	11233	0.21%	0.046%
30	7.163	7.138	7.198	VV	10180	113496	2.17%	0.466%
31	7.239	7.198	7.255	VV	1139	25534	0.49%	0.105%
32	7.272	7.255	7.284	VV	1457	16848	0.32%	0.069%
33	7.300	7.284	7.325	VV	1501	25392	0.48%	0.104%
34	7.367	7.325	7.381	VV	1553	28913	0.55%	0.119%
35	7.396	7.381	7.432	VV	1749	23652	0.45%	0.097%
36	7.467	7.432	7.495	VV	435	10901	0.21%	0.045%

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37	7.565	7.536	7.604	VV	3791	42304	0.81%	0.174%
38	7.646	7.604	7.691	VV	699	15073	0.29%	0.062%
39	7.872	7.847	7.908	VV	1298	18187	0.35%	0.075%
40	7.928	7.908	7.951	VV	1317	17315	0.33%	0.071%
41	8.176	8.151	8.248	VV	4707	82684	1.58%	0.339%
42	8.276	8.248	8.308	VV	1562	35947	0.69%	0.148%
43	8.323	8.308	8.346	VV	1360	19689	0.38%	0.081%
44	8.366	8.346	8.388	VV	1631	20533	0.39%	0.084%
45	8.407	8.388	8.438	VV	1924	21526	0.41%	0.088%
46	8.521	8.438	8.548	PV	1205	21245	0.41%	0.087%
47	8.631	8.548	8.650	VV	1583	46584	0.89%	0.191%
48	8.664	8.650	8.674	VV	1113	13985	0.27%	0.057%
49	8.685	8.674	8.695	VV	1202	12799	0.24%	0.053%
50	8.719	8.695	8.756	VV	2781	59496	1.14%	0.244%
51	8.775	8.756	8.804	VV	1479	17807	0.34%	0.073%
52	8.826	8.804	8.854	PV	1214	16904	0.32%	0.069%
53	8.898	8.854	8.913	VV	2820	40710	0.78%	0.167%
54	8.931	8.913	8.977	VV	3234	70822	1.35%	0.291%
55	9.010	8.977	9.060	VV	8194	123278	2.35%	0.506%
56	9.083	9.060	9.109	VV	1871	26026	0.50%	0.107%
57	9.131	9.109	9.163	VV	1138	15441	0.29%	0.063%
58	9.212	9.163	9.257	VV	791	18602	0.36%	0.076%
59	9.297	9.257	9.334	VV	1434	35650	0.68%	0.146%
60	9.359	9.334	9.400	VV	3317	49806	0.95%	0.204%
61	9.434	9.400	9.481	VV	486	11773	0.22%	0.048%
62	9.501	9.481	9.531	VV	922	13797	0.26%	0.057%
63	9.556	9.531	9.603	VV	794	16642	0.32%	0.068%
64	9.697	9.665	9.747	VV	1217	26959	0.51%	0.111%
65	9.775	9.747	9.828	VV	4533	78799	1.50%	0.323%
66	9.846	9.828	9.854	VV	1187	16000	0.31%	0.066%
67	9.873	9.854	9.904	VV	1230	31882	0.61%	0.131%
68	9.920	9.904	9.933	VV	1078	16024	0.31%	0.066%
69	9.944	9.933	10.000	VV	867	27079	0.52%	0.111%
70	10.050	10.000	10.064	VV	1455	35990	0.69%	0.148%
71	10.091	10.064	10.131	VV	2058	58502	1.12%	0.240%
72	10.165	10.131	10.184	VV	2339	56022	1.07%	0.230%
73	10.201	10.184	10.221	VV	2303	41663	0.80%	0.171%
74	10.252	10.221	10.297	VV	2127	81142	1.55%	0.333%
75	10.324	10.297	10.340	VV	1783	42488	0.81%	0.174%
76	10.372	10.340	10.385	VV	3048	62679	1.20%	0.257%
77	10.402	10.385	10.424	VV	2992	61149	1.17%	0.251%
78	10.453	10.424	10.474	VV	3483	86419	1.65%	0.355%
79	10.522	10.474	10.548	VV	3536	130165	2.48%	0.534%
80	10.564	10.548	10.579	VV	3600	58793	1.12%	0.241%
81	10.593	10.579	10.607	VV	3421	54054	1.03%	0.222%
82	10.637	10.607	10.661	VV	7324	159189	3.04%	0.653%
83	10.680	10.661	10.712	VV	3719	105289	2.01%	0.432%
84	10.727	10.712	10.747	VV	3736	71488	1.36%	0.293%
85	10.793	10.747	10.811	VV	3668	129920	2.48%	0.533%
86	10.831	10.811	10.857	VV	4267	108226	2.07%	0.444%
87	10.876	10.857	10.888	VV	4171	72202	1.38%	0.296%
88	10.934	10.888	10.955	VV	5933	189080	3.61%	0.776%
89	10.964	10.955	10.981	VV	4323	63172	1.21%	0.259%

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90	11.016	10.981	11.034	VV	4216	131421	2.51%	0.539%
91	11.040	11.034	11.049	VV	4119	36148	0.69%	0.148%
92	11.144	11.049	11.184	VV	6209	373871	7.13%	1.535%
93	11.213	11.184	11.239	VV	9273	212190	4.05%	0.871%
94	11.260	11.239	11.291	VV	5539	167965	3.21%	0.689%
95	11.309	11.291	11.344	VV	5387	168031	3.21%	0.690%
96	11.371	11.344	11.384	VV	5278	121855	2.33%	0.500%
97	11.406	11.384	11.431	VV	5596	149648	2.86%	0.614%
98	11.434	11.431	11.454	VV	5511	75684	1.44%	0.311%
99	11.466	11.454	11.474	VV	5472	64362	1.23%	0.264%
100	11.600	11.582	11.641	VV	7572	235332	4.49%	0.966%
101	11.682	11.641	11.705	VV	6808	246271	4.70%	1.011%
102	11.733	11.705	11.780	VV	6521	281776	5.38%	1.157%
103	11.868	11.780	11.891	VV	8125	483524	9.23%	1.985%
104	11.920	11.891	11.946	VV	7145	227786	4.35%	0.935%
105	11.976	11.946	11.994	VV	6847	189587	3.62%	0.778%
106	12.014	11.994	12.058	VV	7779	273645	5.22%	1.123%
107	12.096	12.058	12.138	VV	9635	374740	7.15%	1.538%
108	12.155	12.138	12.219	VV	7229	325765	6.22%	1.337%
109	12.272	12.219	12.331	VV	6940	446294	8.52%	1.832%
110	12.378	12.331	12.431	VV	10741	445369	8.50%	1.828%
111	12.459	12.431	12.490	VV	7304	226720	4.33%	0.931%
112	12.519	12.490	12.633	VV	10721	547869	10.46%	2.249%
113	12.647	12.633	12.751	VV	5554	368059	7.02%	1.511%
114	12.789	12.751	12.820	VV	5377	211767	4.04%	0.869%
115	12.837	12.820	12.858	VV	5291	115336	2.20%	0.473%
116	12.886	12.858	12.905	VV	5397	142965	2.73%	0.587%
117	12.963	12.905	13.042	VV	405191	5239976	100.00%	21.509%
118	13.053	13.042	13.079	VV	5778	121267	2.31%	0.498%
119	13.096	13.079	13.108	VV	5206	88145	1.68%	0.362%
120	13.126	13.108	13.156	VV	5683	154220	2.94%	0.633%
121	13.174	13.156	13.221	VV	5695	204350	3.90%	0.839%
122	13.240	13.221	13.262	VV	4688	111353	2.13%	0.457%
123	13.272	13.262	13.301	VV	4526	104507	1.99%	0.429%
124	13.327	13.301	13.362	VV	5138	170125	3.25%	0.698%
125	13.399	13.362	13.448	VV	5548	246188	4.70%	1.011%
126	13.461	13.448	13.494	VV	3986	105732	2.02%	0.434%
127	13.513	13.494	13.544	VV	3767	108970	2.08%	0.447%
128	13.583	13.544	13.603	VV	4025	130399	2.49%	0.535%
129	13.621	13.603	13.632	VV	3767	61383	1.17%	0.252%
130	13.661	13.632	13.688	VV	4506	131654	2.51%	0.540%
131	13.714	13.688	13.829	VV	7615	304525	5.81%	1.250%
132	13.840	13.829	13.864	VV	2552	51832	0.99%	0.213%
133	13.877	13.864	13.894	VV	2382	41802	0.80%	0.172%
134	13.925	13.894	13.974	VV	2499	113494	2.17%	0.466%
135	14.019	13.974	14.031	VV	2249	74727	1.43%	0.307%
136	14.040	14.031	14.073	VV	2315	54279	1.04%	0.223%
137	14.100	14.073	14.114	VV	2117	51987	0.99%	0.213%
138	14.155	14.114	14.191	VV	3377	120488	2.30%	0.495%
139	14.200	14.191	14.225	VV	2486	48817	0.93%	0.200%
140	14.237	14.225	14.250	VV	2278	32161	0.61%	0.132%
141	14.273	14.250	14.309	VV	3761	92643	1.77%	0.380%

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142	14.371	14.309	14.391	VV	2299	98937	1.89%	0.406%
143	14.410	14.391	14.438	VV	2321	59799	1.14%	0.245%
144	14.459	14.438	14.497	VV	2003	63476	1.21%	0.261%
145	14.522	14.497	14.544	VV	2138	52805	1.01%	0.217%
146	14.584	14.544	14.605	VV	2429	76788	1.47%	0.315%
147	14.622	14.605	14.647	VV	2297	48887	0.93%	0.201%
148	14.660	14.647	14.709	VV	1695	51253	0.98%	0.210%
149	14.737	14.709	14.751	VV	1429	30694	0.59%	0.126%
150	14.771	14.751	14.786	VV	2337	38870	0.74%	0.160%
151	14.811	14.786	14.908	VV	6354	155741	2.97%	0.639%
152	14.931	14.908	14.949	VV	725	14711	0.28%	0.060%
153	14.979	14.949	15.071	VV	1182	50725	0.97%	0.208%
154	15.123	15.095	15.158	VV	558	17787	0.34%	0.073%
155	15.242	15.184	15.256	VV	683	24297	0.46%	0.100%
156	15.291	15.256	15.304	VV	867	20530	0.39%	0.084%
157	15.331	15.304	15.418	VV	3661	80534	1.54%	0.331%
158	15.471	15.418	15.581	VV	963	69500	1.33%	0.285%
159	15.650	15.581	15.665	VV	1211	42690	0.81%	0.175%
160	15.682	15.665	15.768	VV	1249	47600	0.91%	0.195%
161	15.793	15.768	15.803	VV	1229	16998	0.32%	0.070%
162	15.830	15.803	15.948	VV	5469	118472	2.26%	0.486%
163	16.029	15.981	16.090	PV	324	11265	0.21%	0.046%
164	16.190	16.090	16.204	PV	263	10985	0.21%	0.045%
165	16.311	16.231	16.377	VV	3304	67596	1.29%	0.277%
166	16.472	16.408	16.488	VV	605	18467	0.35%	0.076%
167	16.530	16.488	16.542	VV	615	17180	0.33%	0.071%
168	16.566	16.542	16.581	VV	556	10753	0.21%	0.044%
169	16.611	16.581	16.634	VV	797	19614	0.37%	0.081%
170	16.657	16.634	16.679	VV	780	18205	0.35%	0.075%
171	16.701	16.679	16.720	VV	855	17227	0.33%	0.071%
172	16.776	16.720	16.838	VV	4866	110222	2.10%	0.452%
173	16.885	16.838	16.913	VV	617	18740	0.36%	0.077%
174	17.225	17.175	17.290	VV	7520	115583	2.21%	0.474%
175	17.331	17.290	17.365	VV	505	18484	0.35%	0.076%
176	17.434	17.365	17.451	VV	685	27393	0.52%	0.112%
177	17.482	17.451	17.491	VV	838	17269	0.33%	0.071%
178	17.504	17.491	17.544	VV	821	18586	0.35%	0.076%
179	17.661	17.574	17.722	VV	5248	128752	2.46%	0.528%
180	17.822	17.758	17.878	VV	628	30756	0.59%	0.126%
181	18.083	17.997	18.134	PV	8413	150333	2.87%	0.617%
182	18.171	18.134	18.184	VV	683	17227	0.33%	0.071%
183	18.214	18.184	18.247	VV	952	26514	0.51%	0.109%
184	18.257	18.247	18.284	VV	575	10163	0.19%	0.042%
185	18.332	18.320	18.387	VV	556	15048	0.29%	0.062%
186	18.491	18.420	18.564	VV	4150	86823	1.66%	0.356%
187	18.655	18.588	18.665	VV	373	14246	0.27%	0.058%
188	18.886	18.821	18.941	PV	3700	60980	1.16%	0.250%
189	19.055	18.941	19.077	VV	715	27984	0.53%	0.115%
190	19.134	19.077	19.154	VV	913	32763	0.63%	0.134%
191	19.210	19.154	19.231	VV	843	35340	0.67%	0.145%
192	19.273	19.231	19.307	VV	3268	76820	1.47%	0.315%
193	19.321	19.307	19.344	VV	1041	20102	0.38%	0.083%
194	19.359	19.344	19.379	VV	1134	21360	0.41%	0.088%

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195	19.394	19.379	19.404	VV	1320	16836	0.32%	0.069%
196	19.415	19.404	19.451	VV	1338	32527	0.62%	0.134%
197	19.467	19.451	19.477	VV	1085	16467	0.31%	0.068%
198	19.498	19.477	19.508	VV	1143	19559	0.37%	0.080%
199	19.520	19.508	19.541	VV	1055	18860	0.36%	0.077%
200	19.566	19.541	19.587	VV	1164	29007	0.55%	0.119%
201	19.598	19.587	19.611	VV	1204	15613	0.30%	0.064%
202	19.645	19.611	19.701	VV	2560	80845	1.54%	0.332%
203	19.911	19.701	19.967	VV	4282	380484	7.26%	1.562%
204	20.008	19.967	20.039	VV	4327	130617	2.49%	0.536%
205	20.102	20.039	20.127	VV	3629	170359	3.25%	0.699%
206	20.160	20.127	20.236	VV	4242	249433	4.76%	1.024%
207	20.255	20.236	20.328	VV	3600	181196	3.46%	0.744%
208	20.364	20.328	20.394	VV	3980	137126	2.62%	0.563%
209	20.434	20.394	20.448	VV	3594	111025	2.12%	0.456%
210	20.459	20.448	20.473	VV	3605	52415	1.00%	0.215%
211	20.538	20.473	20.606	VV	3913	269565	5.14%	1.107%
212	20.622	20.606	20.630	VV	3025	40896	0.78%	0.168%
213	20.734	20.630	20.788	VV	4167	304911	5.82%	1.252%
214	20.875	20.788	20.885	VV	3332	175781	3.35%	0.722%
215	20.949	20.885	21.118	VV	4944	465673	8.89%	1.911%
216	21.143	21.118	21.194	VV	2310	92288	1.76%	0.379%
217	21.211	21.194	21.301	VV	1765	80334	1.53%	0.330%
218	21.378	21.318	21.410	VV	1194	55018	1.05%	0.226%
219	21.433	21.410	21.506	VV	1125	52968	1.01%	0.217%
220	21.585	21.506	21.751	VV	2380	185390	3.54%	0.761%

Sum of corrected areas: 24361766

Aliphatic EPH 050523.M Thu May 18 17:48:21 2023