

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111723AL\
 Data File : FC065201.D
 Signal(s) : FID1A.ch
 Acq On : 17 Nov 2023 19:42
 Sample : 05466-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.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	3.268	3.204	3.286	PV	15356	144837	1.85%	0.210%
2	3.297	3.286	3.391	VV	3177	56130	0.72%	0.081%
3	3.463	3.391	3.524	VV	3570	62732	0.80%	0.091%
4	3.554	3.524	3.574	VV	479	12055	0.15%	0.017%
5	3.601	3.574	3.631	VV	1969	29682	0.38%	0.043%
6	3.665	3.644	3.678	VV	3845	40667	0.52%	0.059%
7	3.699	3.678	3.776	VV	53860	574414	7.32%	0.832%
8	3.797	3.776	3.856	VV	35472	429559	5.47%	0.622%
9	3.875	3.856	3.931	VV	4270	105418	1.34%	0.153%
10	3.947	3.931	4.028	VV	3315	114186	1.45%	0.165%
11	4.041	4.028	4.085	VV	1430	45065	0.57%	0.065%
12	4.111	4.085	4.128	VV	2356	42950	0.55%	0.062%
13	4.145	4.128	4.161	VV	1723	30475	0.39%	0.044%
14	4.179	4.161	4.208	VV	1689	44682	0.57%	0.065%
15	4.215	4.208	4.238	VV	1658	28250	0.36%	0.041%
16	4.253	4.238	4.268	VV	1683	28599	0.36%	0.041%
17	4.291	4.268	4.299	VV	1498	27641	0.35%	0.040%
18	4.322	4.299	4.334	VV	1499	30227	0.39%	0.044%
19	4.344	4.334	4.350	VV	1467	14436	0.18%	0.021%
20	4.368	4.350	4.394	VV	1985	43155	0.55%	0.063%
21	4.407	4.394	4.431	VV	1674	34386	0.44%	0.050%
22	4.443	4.431	4.451	VV	1597	18751	0.24%	0.027%
23	4.468	4.451	4.497	VV	1710	43560	0.56%	0.063%
24	4.525	4.497	4.546	VV	2098	50889	0.65%	0.074%
25	4.564	4.546	4.584	VV	2251	42886	0.55%	0.062%
26	4.603	4.584	4.610	VV	1813	26741	0.34%	0.039%
27	4.630	4.610	4.698	VV	2137	95484	1.22%	0.138%
28	4.724	4.698	4.745	VV	1726	47320	0.60%	0.069%
29	4.804	4.745	4.834	VV	1756	90334	1.15%	0.131%
30	4.887	4.834	4.915	VV	1869	84529	1.08%	0.122%
31	5.000	4.915	5.011	VV	1939	104180	1.33%	0.151%

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32	5.029	5.011	5.038	VV	1950	29882	0.38%	0.043%
33	5.061	5.038	5.100	VV	2412	75240	0.96%	0.109%
34	5.108	5.100	5.114	VV	1913	15292	0.19%	0.022%
35	5.131	5.114	5.153	VV	1978	44826	0.57%	0.065%
36	5.177	5.153	5.191	VV	2002	45161	0.58%	0.065%
37	5.271	5.191	5.280	VV	2112	107973	1.38%	0.156%
38	5.293	5.280	5.328	VV	2080	59145	0.75%	0.086%
39	5.408	5.328	5.435	VV	2262	134199	1.71%	0.194%
40	5.446	5.435	5.478	VV	2189	54628	0.70%	0.079%
41	5.502	5.478	5.548	VV	2637	95433	1.22%	0.138%
42	5.565	5.548	5.601	VV	2241	70153	0.89%	0.102%
43	5.608	5.601	5.627	VV	2257	33996	0.43%	0.049%
44	5.659	5.627	5.673	VV	2208	59518	0.76%	0.086%
45	5.743	5.673	5.761	VV	2270	114432	1.46%	0.166%
46	5.805	5.761	5.889	VV	2259	168634	2.15%	0.244%
47	5.904	5.889	5.923	VV	2209	43287	0.55%	0.063%
48	5.932	5.923	5.937	VV	2191	16941	0.22%	0.025%
49	5.993	5.937	6.014	VV	2494	106575	1.36%	0.154%
50	6.042	6.014	6.052	VV	2349	52805	0.67%	0.077%
51	6.057	6.052	6.078	VV	2332	34741	0.44%	0.050%
52	6.099	6.078	6.129	VV	2743	72457	0.92%	0.105%
53	6.169	6.129	6.208	VV	2268	103287	1.32%	0.150%
54	6.216	6.208	6.230	VV	2122	27808	0.35%	0.040%
55	6.280	6.230	6.303	VV	2283	96476	1.23%	0.140%
56	6.318	6.303	6.357	VV	2195	69865	0.89%	0.101%
57	6.385	6.357	6.448	VV	2524	120133	1.53%	0.174%
58	6.472	6.448	6.498	VV	2123	62402	0.80%	0.090%
59	6.504	6.498	6.513	VV	2050	18695	0.24%	0.027%
60	6.528	6.513	6.584	VV	2230	89044	1.13%	0.129%
61	6.597	6.584	6.618	VV	2111	39913	0.51%	0.058%
62	6.625	6.618	6.634	VV	1986	19103	0.24%	0.028%
63	6.670	6.634	6.688	VV	2017	63997	0.82%	0.093%
64	6.738	6.688	6.750	VV	1988	70902	0.90%	0.103%
65	6.766	6.750	6.781	VV	2052	36455	0.46%	0.053%
66	6.810	6.781	6.831	VV	2310	63560	0.81%	0.092%
67	6.875	6.831	6.889	VV	2372	77346	0.99%	0.112%
68	6.908	6.889	6.922	VV	2787	49108	0.63%	0.071%
69	6.932	6.922	6.971	VV	2508	69072	0.88%	0.100%
70	6.976	6.971	7.021	VV	2281	63215	0.81%	0.092%
71	7.077	7.021	7.124	VV	2299	125513	1.60%	0.182%
72	7.143	7.124	7.189	VV	2352	80283	1.02%	0.116%
73	7.200	7.189	7.270	VV	1955	90465	1.15%	0.131%
74	7.312	7.270	7.348	VV	2905	99340	1.27%	0.144%
75	7.369	7.348	7.409	VV	1853	61287	0.78%	0.089%
76	7.477	7.409	7.511	VV	1589	93513	1.19%	0.135%
77	7.525	7.511	7.551	VV	1500	34652	0.44%	0.050%
78	7.913	7.894	7.967	VV	2582	101981	1.30%	0.148%
79	7.989	7.967	8.024	VV	2326	71456	0.91%	0.104%

80	8.060	8.024	8.096	VV	rteres 2124	85283	1.09%	0.124%
81	8.137	8.096	8.156	VV	5243	110427	1.41%	0.160%
82	8.168	8.156	8.218	VV	3148	80573	1.03%	0.117%
83	8.237	8.218	8.278	VV	2063	62172	0.79%	0.090%
84	8.299	8.278	8.384	VV	2461	117514	1.50%	0.170%
85	8.417	8.384	8.440	VV	1931	56200	0.72%	0.081%
86	8.741	8.733	8.848	VV	3340	197081	2.51%	0.286%
87	8.853	8.848	8.871	VV	2439	33859	0.43%	0.049%
88	8.900	8.871	8.966	VV	2707	133379	1.70%	0.193%
89	8.988	8.966	9.096	VV	2890	149881	1.91%	0.217%
90	9.110	9.096	9.124	VV	1477	25216	0.32%	0.037%
91	9.151	9.124	9.168	VV	1569	39818	0.51%	0.058%
92	9.175	9.168	9.248	VV	1530	64978	0.83%	0.094%
93	9.268	9.248	9.308	VV	1402	45629	0.58%	0.066%
94	9.326	9.308	9.335	VV	1264	20148	0.26%	0.029%
95	9.370	9.335	9.401	VV	1461	54471	0.69%	0.079%
96	9.407	9.401	9.425	VV	1369	19116	0.24%	0.028%
97	9.435	9.425	9.467	VV	1382	31268	0.40%	0.045%
98	9.487	9.467	9.498	VV	1248	21513	0.27%	0.031%
99	9.505	9.498	9.581	VV	1191	48037	0.61%	0.070%
100	9.597	9.581	9.661	VV	1141	43021	0.55%	0.062%
101	9.687	9.661	9.735	VV	981	36182	0.46%	0.052%
102	9.763	9.735	9.808	VV	1554	40965	0.52%	0.059%
103	9.822	9.808	9.851	VV	682	16597	0.21%	0.024%
104	9.862	9.851	9.899	VV	683	17674	0.23%	0.026%
105	9.940	9.899	10.011	VV	641	35653	0.45%	0.052%
106	10.033	10.011	10.084	VV	521	17599	0.22%	0.025%
107	10.151	10.130	10.181	VV	701	15798	0.20%	0.023%
108	10.235	10.181	10.265	VV	511	22805	0.29%	0.033%
109	10.289	10.265	10.325	VV	580	15756	0.20%	0.023%
110	10.352	10.325	10.388	VV	594	17309	0.22%	0.025%
111	10.427	10.388	10.445	VV	833	20171	0.26%	0.029%
112	10.497	10.445	10.524	VV	1142	31063	0.40%	0.045%
113	10.569	10.524	10.578	VV	930	21325	0.27%	0.031%
114	10.587	10.578	10.652	VV	884	25211	0.32%	0.037%
115	10.715	10.652	10.738	VV	709	19692	0.25%	0.029%
116	10.802	10.763	10.858	VV	1615	62707	0.80%	0.091%
117	10.880	10.858	10.984	VV	964	51095	0.65%	0.074%
118	11.129	11.102	11.154	VV	717	11467	0.15%	0.017%
119	11.197	11.154	11.228	VV	1159	22436	0.29%	0.033%
120	11.289	11.254	11.328	VV	714	15716	0.20%	0.023%
121	11.513	11.456	11.618	VV	734213	7848326	100.00%	11.371%
122	11.641	11.618	11.661	VV	942	24165	0.31%	0.035%
123	11.677	11.661	11.708	VV	2070	38126	0.49%	0.055%
124	11.715	11.708	11.738	VV	1020	14768	0.19%	0.021%
125	11.752	11.738	11.783	VV	747	13838	0.18%	0.020%
126	11.862	11.827	11.889	VV	818	12772	0.16%	0.019%

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127	11.965	11.941	12.000	VV	885	19258	0.25%	0.028%
128	12.023	12.000	12.039	VV	640	10104	0.13%	0.015%
129	12.058	12.039	12.091	VV	529	11980	0.15%	0.017%
130	12.114	12.091	12.217	VV	21666	303957	3.87%	0.440%
131	12.241	12.217	12.285	VV	445	11212	0.14%	0.016%
132	12.454	12.413	12.480	PV	2192	40971	0.52%	0.059%
133	12.498	12.480	12.519	VV	1396	23857	0.30%	0.035%
134	12.533	12.519	12.551	VV	783	11374	0.14%	0.016%
135	12.575	12.551	12.663	VV	21109	351261	4.48%	0.509%
136	12.766	12.709	12.808	VV	762	24182	0.31%	0.035%
137	12.870	12.841	12.909	PV	24491	341411	4.35%	0.495%
138	12.945	12.909	13.087	VV	487085	5783064	73.69%	8.379%
139	13.115	13.087	13.161	VV	2192	62121	0.79%	0.090%
140	13.178	13.161	13.270	VV	1460	57625	0.73%	0.083%
141	13.343	13.304	13.408	VV	4223	82671	1.05%	0.120%
142	13.474	13.408	13.506	PV	3567	96947	1.24%	0.140%
143	13.521	13.506	13.558	VV	1180	23910	0.30%	0.035%
144	13.580	13.558	13.598	VV	2680	42697	0.54%	0.062%
145	13.616	13.598	13.634	VV	2370	44721	0.57%	0.065%
146	13.641	13.634	13.670	VV	2347	30733	0.39%	0.045%
147	13.694	13.670	13.710	VV	1749	29848	0.38%	0.043%
148	13.739	13.710	13.764	VV	3043	58779	0.75%	0.085%
149	13.784	13.764	13.838	VV	1380	32346	0.41%	0.047%
150	13.911	13.874	13.922	VV	614	11152	0.14%	0.016%
151	13.949	13.922	13.971	VV	478	12253	0.16%	0.018%
152	14.127	14.075	14.148	VV	2133	43388	0.55%	0.063%
153	14.195	14.148	14.225	VV	2309	53273	0.68%	0.077%
154	14.254	14.225	14.277	VV	2608	47040	0.60%	0.068%
155	14.302	14.277	14.371	VV	1610	51808	0.66%	0.075%
156	14.394	14.371	14.413	VV	1940	33105	0.42%	0.048%
157	14.443	14.413	14.482	VV	4481	95843	1.22%	0.139%
158	14.512	14.482	14.541	VV	1292	32132	0.41%	0.047%
159	14.595	14.541	14.613	VV	1227	34913	0.44%	0.051%
160	14.631	14.613	14.685	VV	1153	26425	0.34%	0.038%
161	14.749	14.702	14.771	VV	25601	375147	4.78%	0.544%
162	14.791	14.771	14.881	VV	22959	470916	6.00%	0.682%
163	14.910	14.881	14.940	VV	3769	69469	0.89%	0.101%
164	14.966	14.940	14.996	VV	1216	29294	0.37%	0.042%
165	15.013	14.996	15.037	VV	659	10011	0.13%	0.015%
166	15.123	15.037	15.138	PV	2260	59924	0.76%	0.087%
167	15.149	15.138	15.160	VV	1751	19163	0.24%	0.028%
168	15.189	15.160	15.276	VV	12547	367234	4.68%	0.532%
169	15.325	15.276	15.351	VV	10422	170582	2.17%	0.247%
170	15.372	15.351	15.404	VV	2156	32257	0.41%	0.047%
171	15.431	15.404	15.458	PV	2570	46955	0.60%	0.068%
172	15.474	15.458	15.506	VV	998	21242	0.27%	0.031%
173	15.526	15.506	15.543	VV	848	12844	0.16%	0.019%
174	15.565	15.543	15.584	VV	1903	28515	0.36%	0.041%

175	15.597	15.584	15.618	VV	rteres 1082	17456	0.22%	0.025%
176	15.631	15.618	15.664	VV	974	17043	0.22%	0.025%
177	15.714	15.664	15.738	VV	574	13024	0.17%	0.019%
178	15.772	15.738	15.785	PV	564	12482	0.16%	0.018%
179	15.809	15.785	15.838	VV	2618	34108	0.43%	0.049%
180	15.872	15.838	15.913	VV	971	20936	0.27%	0.030%
181	16.017	15.954	16.041	VV	884	26988	0.34%	0.039%
182	16.097	16.041	16.112	PV	3081	44544	0.57%	0.065%
183	16.124	16.112	16.173	VV	1622	38243	0.49%	0.055%
184	16.207	16.173	16.264	PV	2496	84105	1.07%	0.122%
185	16.309	16.264	16.332	VV	18403	313749	4.00%	0.455%
186	16.342	16.332	16.396	VV	7553	168505	2.15%	0.244%
187	16.445	16.396	16.462	VV	3373	67681	0.86%	0.098%
188	16.478	16.462	16.522	VV	1531	32791	0.42%	0.048%
189	16.574	16.522	16.605	PV	7645	116330	1.48%	0.169%
190	16.631	16.605	16.671	VV	10960	168575	2.15%	0.244%
191	16.699	16.671	16.738	VV	8924	185276	2.36%	0.268%
192	16.755	16.738	16.777	VV	5006	100492	1.28%	0.146%
193	16.800	16.777	16.851	VV	12029	218103	2.78%	0.316%
194	16.873	16.851	16.905	VV	2726	47932	0.61%	0.069%
195	16.935	16.905	16.945	VV	1757	28057	0.36%	0.041%
196	16.987	16.945	17.002	VV	2242	58691	0.75%	0.085%
197	17.017	17.002	17.032	VV	1493	23182	0.30%	0.034%
198	17.057	17.032	17.105	VV	2509	62493	0.80%	0.091%
199	17.158	17.105	17.174	VV	3416	76223	0.97%	0.110%
200	17.199	17.174	17.250	VV	4703	107363	1.37%	0.156%
201	17.268	17.250	17.277	VV	957	11843	0.15%	0.017%
202	17.302	17.277	17.331	VV	2298	42214	0.54%	0.061%
203	17.373	17.331	17.391	VV	2180	47189	0.60%	0.068%
204	17.395	17.391	17.424	VV	1513	13495	0.17%	0.020%
205	17.482	17.424	17.504	PV	1425	26660	0.34%	0.039%
206	17.535	17.504	17.552	VV	1661	30550	0.39%	0.044%
207	17.597	17.552	17.611	PV	3510	68052	0.87%	0.099%
208	17.632	17.611	17.688	VV	6486	146944	1.87%	0.213%
209	17.771	17.688	17.791	VV	9402	268441	3.42%	0.389%
210	17.806	17.791	17.812	VV	5012	57344	0.73%	0.083%
211	17.819	17.812	17.861	VV	5022	107732	1.37%	0.156%
212	17.881	17.861	17.893	VV	3033	55147	0.70%	0.080%
213	18.018	17.893	18.042	VV	12538	566804	7.22%	0.821%
214	18.060	18.042	18.115	VV	12726	424277	5.41%	0.615%
215	18.136	18.115	18.164	VV	10831	228175	2.91%	0.331%
216	18.174	18.164	18.190	VV	6042	80884	1.03%	0.117%
217	18.226	18.190	18.234	VV	5020	120053	1.53%	0.174%
218	18.254	18.234	18.274	VV	5638	124367	1.58%	0.180%
219	18.289	18.274	18.308	VV	4629	86751	1.11%	0.126%
220	18.325	18.308	18.358	VV	8364	182259	2.32%	0.264%
221	18.402	18.358	18.421	VV	5531	169238	2.16%	0.245%

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222	18.459	18.421	18.499	VV	10604	329869	4.20%	0.478%
223	18.523	18.499	18.534	VV	6398	116648	1.49%	0.169%
224	18.561	18.534	18.575	VV	12211	217218	2.77%	0.315%
225	18.618	18.575	18.641	VV	10031	344168	4.39%	0.499%
226	18.652	18.641	18.694	VV	8283	216283	2.76%	0.313%
227	18.766	18.694	18.779	VV	8912	370207	4.72%	0.536%
228	18.793	18.779	18.805	VV	7722	112767	1.44%	0.163%
229	18.842	18.805	18.924	VV	18050	967224	12.32%	1.401%
230	18.957	18.924	18.982	VV	12748	364359	4.64%	0.528%
231	19.062	18.982	19.090	VV	13754	717796	9.15%	1.040%
232	19.121	19.090	19.178	VV	13826	651471	8.30%	0.944%
233	19.224	19.178	19.245	VV	14821	529484	6.75%	0.767%
234	19.269	19.245	19.291	VV	16555	425700	5.42%	0.617%
235	19.307	19.291	19.329	VV	15521	331260	4.22%	0.480%
236	19.369	19.329	19.385	VV	17931	557617	7.10%	0.808%
237	19.402	19.385	19.414	VV	18131	305468	3.89%	0.443%
238	19.430	19.414	19.442	VV	20574	314181	4.00%	0.455%
239	19.453	19.442	19.464	VV	17357	227814	2.90%	0.330%
240	19.497	19.464	19.509	VV	20057	494689	6.30%	0.717%
241	19.532	19.509	19.568	VV	21749	689515	8.79%	0.999%
242	19.591	19.568	19.610	VV	24896	580400	7.40%	0.841%
243	19.641	19.610	19.674	VV	25485	912498	11.63%	1.322%
244	19.701	19.674	19.727	VV	23163	708071	9.02%	1.026%
245	19.767	19.727	19.790	VV	26151	915561	11.67%	1.327%
246	19.816	19.790	19.831	VV	29910	664027	8.46%	0.962%
247	19.858	19.831	19.875	VV	30472	764786	9.74%	1.108%
248	19.884	19.875	19.941	VV	28968	1099769	14.01%	1.593%
249	19.981	19.941	20.005	VV	30303	1087643	13.86%	1.576%
250	20.135	20.005	20.158	VV	38250	3007886	38.33%	4.358%
251	20.186	20.158	20.196	VV	36309	807263	10.29%	1.170%
252	20.215	20.196	20.254	VV	37495	1262462	16.09%	1.829%
253	20.295	20.254	20.314	VV	39838	1369549	17.45%	1.984%
254	20.348	20.314	20.361	VV	41571	1129639	14.39%	1.637%
255	20.374	20.361	20.414	VV	41635	1245019	15.86%	1.804%
256	20.428	20.414	20.448	VV	38946	744093	9.48%	1.078%
257	20.485	20.448	20.538	VV	37866	1932360	24.62%	2.800%
258	20.552	20.538	20.570	VV	33842	618488	7.88%	0.896%
259	20.584	20.570	20.612	VV	34802	818606	10.43%	1.186%
260	20.632	20.612	20.647	VV	32296	654983	8.35%	0.949%
261	20.659	20.647	20.669	VV	31561	418117	5.33%	0.606%
262	20.680	20.669	20.716	VV	31530	855314	10.90%	1.239%
263	20.728	20.716	20.748	VV	31085	555652	7.08%	0.805%
264	20.753	20.748	20.806	VV	28876	873353	11.13%	1.265%
265	20.816	20.806	20.821	VV	23961	214424	2.73%	0.311%
266	20.859	20.821	20.868	VV	27413	701743	8.94%	1.017%
267	20.881	20.868	20.923	VV	28555	871664	11.11%	1.263%
268	20.933	20.923	20.971	VV	24436	631134	8.04%	0.914%
269	20.981	20.971	21.003	VV	19320	338975	4.32%	0.491%

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270	21.014	21.003	21.028	VV	15720	229547	2.92%	0.333%
271	21.116	21.028	21.137	VV	21377	1179470	15.03%	1.709%
272	21.148	21.137	21.159	VV	20034	252173	3.21%	0.365%
273	21.167	21.159	21.184	VV	18663	260196	3.32%	0.377%
274	21.202	21.184	21.218	VV	17402	325763	4.15%	0.472%
275	21.235	21.218	21.258	VV	16958	385885	4.92%	0.559%
276	21.268	21.258	21.276	VV	15269	149050	1.90%	0.216%
277	21.291	21.276	21.331	VV	14591	415675	5.30%	0.602%
278	21.348	21.331	21.374	VV	8842	188563	2.40%	0.273%
279	21.495	21.374	21.521	VV	10869	706601	9.00%	1.024%
280	21.527	21.521	21.535	VV	8734	65468	0.83%	0.095%
281	21.546	21.535	21.560	VV	8195	113866	1.45%	0.165%
282	21.586	21.560	21.631	VV	8233	244807	3.12%	0.355%
283	21.655	21.631	21.677	VV	2621	53704	0.68%	0.078%
					Sum of corrected areas:		69017900	

Aliphatic EPH 102823.M Sat Nov 18 03:27:08 2023