

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
 Data File : FC063334.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 16:13
 Sample : 02230-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 040523.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	3.232	3.215	3.281	PV	399	10749	0.19%	0.006%
2	3.301	3.281	3.361	VV	351	10845	0.19%	0.006%
3	3.698	3.654	3.732	PV	737	14202	0.25%	0.008%
4	3.883	3.855	3.941	VV	687	19265	0.33%	0.011%
5	4.012	3.941	4.046	VV	635	18571	0.32%	0.010%
6	4.168	4.155	4.239	VV	325	10388	0.18%	0.006%
7	4.369	4.344	4.424	VV	550	11691	0.20%	0.006%
8	4.525	4.485	4.546	VV	487	13262	0.23%	0.007%
9	4.564	4.546	4.608	VV	623	14071	0.24%	0.008%
10	4.833	4.801	4.867	VV	735	12938	0.22%	0.007%
11	5.089	5.067	5.184	VV	713	24995	0.43%	0.014%
12	5.422	5.366	5.455	VV	1413	28601	0.50%	0.016%
13	5.580	5.538	5.623	VV	1593	31105	0.54%	0.017%
14	5.691	5.670	5.729	VV	729	16753	0.29%	0.009%
15	5.790	5.765	5.827	VV	600	14213	0.25%	0.008%
16	5.902	5.880	5.930	VV	563	12783	0.22%	0.007%
17	5.995	5.930	6.025	VV	1050	31327	0.54%	0.017%
18	6.043	6.025	6.066	VV	760	11713	0.20%	0.007%
19	6.102	6.066	6.152	VV	1080	33527	0.58%	0.019%
20	6.184	6.152	6.198	VV	600	12174	0.21%	0.007%
21	6.311	6.276	6.322	VV	714	14588	0.25%	0.008%
22	6.386	6.367	6.454	VV	1316	29530	0.51%	0.016%
23	6.531	6.484	6.561	VV	1753	32837	0.57%	0.018%
24	6.573	6.561	6.598	VV	765	10943	0.19%	0.006%
25	6.660	6.612	6.678	VV	978	25397	0.44%	0.014%
26	6.704	6.678	6.729	VV	624	13427	0.23%	0.007%
27	6.785	6.751	6.811	VV	1218	21634	0.38%	0.012%
28	6.900	6.846	6.918	VV	1251	36458	0.63%	0.020%
29	6.940	6.918	6.966	VV	1414	24839	0.43%	0.014%
30	6.989	6.966	6.999	VV	897	12115	0.21%	0.007%
31	7.013	6.999	7.031	VV	876	14215	0.25%	0.008%
32	7.039	7.031	7.065	VV	781	10308	0.18%	0.006%
33	7.082	7.065	7.125	VV	2502	38391	0.67%	0.021%
34	7.151	7.125	7.166	VV	649	10268	0.18%	0.006%
35	7.306	7.233	7.331	VV	3631	70727	1.23%	0.039%
36	7.349	7.331	7.378	VV	679	15491	0.27%	0.009%

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37	7.391	7.378	7.428	VV	625	10966	0.19%	0.006%
38	7.479	7.441	7.517	VV	1763	33760	0.59%	0.019%
39	7.731	7.711	7.769	VV	2618	74040	1.29%	0.041%
40	7.778	7.769	7.798	VV	1868	26601	0.46%	0.015%
41	7.822	7.798	7.848	VV	1378	33023	0.57%	0.018%
42	7.871	7.848	7.889	VV	1640	26926	0.47%	0.015%
43	7.910	7.889	7.923	VV	2315	32001	0.56%	0.018%
44	7.930	7.923	7.955	VV	1720	23878	0.42%	0.013%
45	7.996	7.955	8.028	VV	2688	50779	0.88%	0.028%
46	8.048	8.028	8.066	VV	1058	20551	0.36%	0.011%
47	8.085	8.066	8.100	VV	1550	23234	0.40%	0.013%
48	8.143	8.100	8.157	VV	2847	58713	1.02%	0.033%
49	8.175	8.157	8.205	VV	4845	81457	1.42%	0.045%
50	8.216	8.205	8.238	VV	1482	23262	0.40%	0.013%
51	8.255	8.238	8.264	VV	1074	14567	0.25%	0.008%
52	8.282	8.264	8.303	VV	1436	27164	0.47%	0.015%
53	8.331	8.303	8.349	VV	2785	47324	0.82%	0.026%
54	8.359	8.349	8.375	VV	1357	16137	0.28%	0.009%
55	8.394	8.375	8.438	VV	1985	39953	0.69%	0.022%
56	8.626	8.614	8.647	VV	3434	55458	0.96%	0.031%
57	8.664	8.647	8.678	VV	2653	43202	0.75%	0.024%
58	8.710	8.678	8.740	VV	4455	97863	1.70%	0.054%
59	8.764	8.740	8.777	VV	1637	29742	0.52%	0.017%
60	8.788	8.777	8.804	VV	1472	19280	0.34%	0.011%
61	8.831	8.804	8.846	VV	1555	31193	0.54%	0.017%
62	8.859	8.846	8.878	VV	1457	24304	0.42%	0.014%
63	8.894	8.878	8.904	VV	1142	17232	0.30%	0.010%
64	8.926	8.904	8.961	VV	1782	46726	0.81%	0.026%
65	8.997	8.961	9.025	VV	5901	101060	1.76%	0.056%
66	9.038	9.025	9.058	VV	1628	26350	0.46%	0.015%
67	9.082	9.058	9.107	VV	1399	29831	0.52%	0.017%
68	9.144	9.107	9.170	VV	1077	28360	0.49%	0.016%
69	9.196	9.170	9.210	VV	1285	19567	0.34%	0.011%
70	9.224	9.210	9.258	VV	1424	25891	0.45%	0.014%
71	9.285	9.258	9.313	VV	1381	32140	0.56%	0.018%
72	9.329	9.313	9.345	VV	1014	15624	0.27%	0.009%
73	9.375	9.345	9.424	VV	2339	68630	1.19%	0.038%
74	9.448	9.424	9.478	VV	2304	51295	0.89%	0.029%
75	9.501	9.478	9.537	VV	1534	39350	0.68%	0.022%
76	9.553	9.537	9.584	VV	1678	29430	0.51%	0.016%
77	9.605	9.584	9.629	VV	817	17623	0.31%	0.010%
78	9.659	9.629	9.684	VV	3026	59483	1.03%	0.033%
79	9.687	9.684	9.706	VV	2050	24289	0.42%	0.013%
80	9.725	9.706	9.753	VV	2537	52185	0.91%	0.029%
81	9.774	9.753	9.823	VV	8918	132096	2.30%	0.073%
82	9.835	9.823	9.862	VV	932	19478	0.34%	0.011%
83	9.877	9.862	9.918	VV	795	18716	0.33%	0.010%
84	9.945	9.918	9.990	PV	928	20320	0.35%	0.011%
85	10.118	10.063	10.134	VV	1506	28682	0.50%	0.016%
86	10.161	10.134	10.188	VV	5267	87213	1.52%	0.048%
87	10.215	10.188	10.234	VV	1635	31938	0.56%	0.018%
88	10.250	10.234	10.272	VV	1812	29394	0.51%	0.016%
89	10.306	10.272	10.332	VV	2268	41988	0.73%	0.023%

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90	10.358	10.332	10.382	VV	635	12425	0.22%	0.007%
91	10.416	10.382	10.430	VV	1130	22948	0.40%	0.013%
92	10.440	10.430	10.455	VV	1114	13092	0.23%	0.007%
93	10.512	10.455	10.551	VV	11362	176241	3.06%	0.098%
94	10.582	10.551	10.616	VV	6997	123221	2.14%	0.068%
95	10.627	10.616	10.682	VV	1256	24505	0.43%	0.014%
96	10.775	10.682	10.815	PV	4024	107600	1.87%	0.060%
97	10.835	10.815	10.873	VV	2099	62937	1.09%	0.035%
98	10.900	10.873	10.944	VV	2542	63602	1.11%	0.035%
99	10.966	10.944	11.001	VV	1582	29188	0.51%	0.016%
100	11.017	11.001	11.054	VV	1212	18355	0.32%	0.010%
101	11.075	11.054	11.101	VV	702	10219	0.18%	0.006%
102	11.146	11.101	11.180	VV	2375	51771	0.90%	0.029%
103	11.214	11.180	11.271	VV	13103	197138	3.43%	0.110%
104	11.304	11.271	11.349	VV	7006	114427	1.99%	0.064%
105	11.411	11.388	11.425	PV	801	10542	0.18%	0.006%
106	11.450	11.425	11.471	VV	686	17172	0.30%	0.010%
107	11.528	11.471	11.588	VV	496952	5690448	98.91%	3.162%
108	11.608	11.588	11.633	VV	3398	60226	1.05%	0.033%
109	11.650	11.633	11.665	VV	1758	24937	0.43%	0.014%
110	11.694	11.665	11.738	VV	2679	77146	1.34%	0.043%
111	11.759	11.738	11.802	VV	1776	33505	0.58%	0.019%
112	11.882	11.840	11.913	VV	13785	211872	3.68%	0.118%
113	11.936	11.913	11.957	VV	4294	64582	1.12%	0.036%
114	11.975	11.957	12.011	VV	2282	43918	0.76%	0.024%
115	12.075	12.037	12.087	PV	1023	15305	0.27%	0.009%
116	12.129	12.087	12.203	VV	17037	283918	4.93%	0.158%
117	12.247	12.203	12.281	VV	3269	86351	1.50%	0.048%
118	12.295	12.281	12.315	VV	2266	32306	0.56%	0.018%
119	12.353	12.315	12.418	VV	2449	72506	1.26%	0.040%
120	12.465	12.418	12.490	PV	4964	97177	1.69%	0.054%
121	12.521	12.490	12.558	VV	17319	268267	4.66%	0.149%
122	12.583	12.558	12.656	VV	14105	245519	4.27%	0.136%
123	12.708	12.656	12.746	VV	1834	43317	0.75%	0.024%
124	12.776	12.746	12.793	PV	3030	43477	0.76%	0.024%
125	12.820	12.793	12.855	VV	2465	61055	1.06%	0.034%
126	12.879	12.855	12.928	PV	13481	242824	4.22%	0.135%
127	12.967	12.928	12.995	VV	391770	4804027	83.50%	2.669%
128	13.008	12.995	13.042	VV	13714	200741	3.49%	0.112%
129	13.064	13.042	13.107	VV	3801	81968	1.42%	0.046%
130	13.133	13.107	13.168	VV	16961	264346	4.59%	0.147%
131	13.184	13.168	13.198	VV	4786	73388	1.28%	0.041%
132	13.212	13.198	13.260	VV	4860	102791	1.79%	0.057%
133	13.298	13.260	13.325	VV	1924	37755	0.66%	0.021%
134	13.358	13.325	13.445	VV	5246	165144	2.87%	0.092%
135	13.480	13.445	13.494	VV	3183	55688	0.97%	0.031%
136	13.510	13.494	13.528	VV	3337	47011	0.82%	0.026%
137	13.585	13.528	13.600	VV	2207	79516	1.38%	0.044%
138	13.666	13.600	13.695	VV	3473	142411	2.48%	0.079%
139	13.717	13.695	13.773	VV	20404	363548	6.32%	0.202%
140	13.785	13.773	13.808	VV	2037	35941	0.62%	0.020%
141	13.847	13.808	13.898	VV	2931	84308	1.47%	0.047%

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142	13.922	13.898	13.932	PV	3543	39447	0.69%	0.022%
143	13.946	13.932	13.968	VV	3042	52964	0.92%	0.029%
144	13.974	13.968	13.991	VV	2201	23924	0.42%	0.013%
145	14.014	13.991	14.036	VV	3219	51014	0.89%	0.028%
146	14.078	14.036	14.088	PV	3251	52172	0.91%	0.029%
147	14.129	14.088	14.153	VV	4213	117739	2.05%	0.065%
148	14.218	14.153	14.250	VV	5466	180669	3.14%	0.100%
149	14.277	14.250	14.301	PV	19062	258604	4.49%	0.144%
150	14.333	14.301	14.367	VV	5239	142936	2.48%	0.079%
151	14.389	14.367	14.424	VV	4454	101694	1.77%	0.057%
152	14.444	14.424	14.464	VV	3244	41412	0.72%	0.023%
153	14.482	14.464	14.504	PV	2156	36268	0.63%	0.020%
154	14.525	14.504	14.543	VV	3586	53022	0.92%	0.029%
155	14.563	14.543	14.583	VV	4180	59861	1.04%	0.033%
156	14.599	14.583	14.612	VV	1733	19291	0.34%	0.011%
157	14.630	14.612	14.646	VV	2023	22264	0.39%	0.012%
158	14.670	14.646	14.677	VV	2313	27009	0.47%	0.015%
159	14.694	14.677	14.708	VV	3211	41628	0.72%	0.023%
160	14.758	14.708	14.780	VV	6639	161075	2.80%	0.089%
161	14.817	14.780	14.864	VV	20208	389351	6.77%	0.216%
162	14.888	14.864	14.904	VV	4583	81258	1.41%	0.045%
163	14.916	14.904	14.931	VV	3172	41579	0.72%	0.023%
164	14.960	14.931	14.990	VV	3823	95344	1.66%	0.053%
165	15.011	14.990	15.038	VV	2401	38251	0.66%	0.021%
166	15.076	15.038	15.100	PV	3784	73874	1.28%	0.041%
167	15.136	15.100	15.152	VV	2917	61904	1.08%	0.034%
168	15.162	15.152	15.169	VV	2137	14093	0.24%	0.008%
169	15.209	15.169	15.300	VV	13421	471152	8.19%	0.262%
170	15.335	15.300	15.375	VV	21208	328904	5.72%	0.183%
171	15.430	15.375	15.442	VV	5507	155684	2.71%	0.087%
172	15.460	15.442	15.497	VV	6716	124554	2.16%	0.069%
173	15.590	15.497	15.613	PV	5890	219772	3.82%	0.122%
174	15.629	15.613	15.644	VV	2863	43864	0.76%	0.024%
175	15.661	15.644	15.691	VV	4270	73051	1.27%	0.041%
176	15.724	15.691	15.740	VV	4505	98564	1.71%	0.055%
177	15.757	15.740	15.788	VV	4691	98766	1.72%	0.055%
178	15.837	15.788	15.891	VV	21220	486742	8.46%	0.270%
179	15.898	15.891	15.915	VV	4652	45996	0.80%	0.026%
180	15.955	15.915	15.984	VV	2616	59973	1.04%	0.033%
181	16.022	15.984	16.055	PV	8694	201743	3.51%	0.112%
182	16.125	16.055	16.151	VV	7286	265145	4.61%	0.147%
183	16.224	16.151	16.248	VV	9139	325865	5.66%	0.181%
184	16.278	16.248	16.287	VV	6311	95006	1.65%	0.053%
185	16.317	16.287	16.370	VV	34426	725060	12.60%	0.403%
186	16.411	16.370	16.425	VV	11124	256545	4.46%	0.143%
187	16.448	16.425	16.466	VV	13059	282051	4.90%	0.157%
188	16.519	16.466	16.555	VV	15007	577762	10.04%	0.321%
189	16.595	16.555	16.608	VV	12418	297787	5.18%	0.165%
190	16.632	16.608	16.654	VV	16166	350306	6.09%	0.195%
191	16.695	16.654	16.721	VV	14577	463376	8.05%	0.257%
192	16.788	16.721	16.825	VV	37864	1182478	20.55%	0.657%
193	16.834	16.825	16.851	VV	19125	262841	4.57%	0.146%
194	16.863	16.851	16.878	VV	14547	221456	3.85%	0.123%

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195	16.881	16.878	16.901	VV	14398	178428	3.10%	0.099%
196	16.974	16.901	16.984	VV	17639	742367	12.90%	0.412%
197	17.010	16.984	17.054	VV	23230	807086	14.03%	0.448%
198	17.098	17.054	17.145	VV	25711	1104409	19.20%	0.614%
199	17.187	17.145	17.211	VV	31046	978360	17.01%	0.544%
200	17.237	17.211	17.283	VV	43456	1219551	21.20%	0.678%
201	17.299	17.283	17.311	VV	24349	376011	6.54%	0.209%
202	17.352	17.311	17.378	VV	27375	955783	16.61%	0.531%
203	17.400	17.378	17.446	VV	30787	1004202	17.45%	0.558%
204	17.463	17.446	17.478	VV	23673	407040	7.07%	0.226%
205	17.502	17.478	17.538	VV	26464	849873	14.77%	0.472%
206	17.602	17.538	17.618	VV	33988	1364418	23.72%	0.758%
207	17.671	17.618	17.694	VV	68538	1872342	32.54%	1.040%
208	17.705	17.694	17.723	VV	30935	467931	8.13%	0.260%
209	17.760	17.723	17.771	VV	28350	775355	13.48%	0.431%
210	17.809	17.771	17.886	VV	67106	2892585	50.28%	1.607%
211	17.914	17.886	17.933	VV	32051	871084	15.14%	0.484%
212	17.953	17.933	17.968	VV	35454	677495	11.78%	0.376%
213	18.006	17.968	18.021	VV	41386	1169519	20.33%	0.650%
214	18.061	18.021	18.075	VV	59816	1569457	27.28%	0.872%
215	18.097	18.075	18.134	VV	90956	2084906	36.24%	1.158%
216	18.175	18.134	18.200	VV	76081	2006437	34.87%	1.115%
217	18.216	18.200	18.227	VV	44258	681121	11.84%	0.378%
218	18.243	18.227	18.268	VV	45283	982319	17.07%	0.546%
219	18.315	18.268	18.381	VV	62550	3034996	52.75%	1.686%
220	18.393	18.381	18.432	VV	42140	1199526	20.85%	0.667%
221	18.502	18.432	18.541	VV	76070	3220399	55.97%	1.789%
222	18.562	18.541	18.571	VV	43174	743920	12.93%	0.413%
223	18.596	18.571	18.618	VV	75745	1602696	27.86%	0.891%
224	18.648	18.618	18.726	VV	71395	3414446	59.35%	1.897%
225	18.749	18.726	18.758	VV	53272	929935	16.16%	0.517%
226	18.776	18.758	18.805	VV	55093	1450323	25.21%	0.806%
227	18.813	18.805	18.822	VV	51583	526743	9.16%	0.293%
228	18.902	18.822	18.915	VV	88071	3326337	57.82%	1.848%
229	18.923	18.915	18.971	VV	76128	2089902	36.33%	1.161%
230	18.999	18.971	19.040	VV	69854	2413752	41.95%	1.341%
231	19.061	19.040	19.082	VV	58543	1411486	24.53%	0.784%
232	19.101	19.082	19.125	VV	59886	1469723	25.55%	0.817%
233	19.171	19.125	19.184	VV	61336	2034589	35.36%	1.130%
234	19.215	19.184	19.232	VV	60267	1662845	28.90%	0.924%
235	19.246	19.232	19.265	VV	59734	1106246	19.23%	0.615%
236	19.289	19.265	19.368	VV	94496	4597307	79.91%	2.554%
237	19.405	19.368	19.422	VV	79548	2233925	38.83%	1.241%
238	19.432	19.422	19.453	VV	66866	1206604	20.97%	0.670%
239	19.484	19.453	19.498	VV	70876	1773304	30.82%	0.985%
240	19.506	19.498	19.536	VV	70956	1575702	27.39%	0.876%
241	19.560	19.536	19.594	VV	72505	2395601	41.64%	1.331%
242	19.663	19.594	19.681	VV	103469	4219199	73.34%	2.344%
243	19.701	19.681	19.763	VV	87306	3875768	67.37%	2.154%
244	19.779	19.763	19.791	VV	81058	1258485	21.87%	0.699%
245	19.818	19.791	19.878	VV	87121	4220844	73.36%	2.345%
246	19.924	19.878	19.977	VV	100333	5240329	91.08%	2.912%

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247	19.988	19.977	20.001	VV	85855	1216069	21.14%	0.676%
248	20.026	20.001	20.064	VV	112353	3577407	62.18%	1.988%
249	20.086	20.064	20.130	VV	103554	3595631	62.50%	1.998%
250	20.150	20.130	20.160	VV	95476	1693186	29.43%	0.941%
251	20.171	20.160	20.180	VV	97106	1094672	19.03%	0.608%
252	20.191	20.180	20.203	VV	97081	1344787	23.37%	0.747%
253	20.230	20.203	20.251	VV	100188	2782921	48.37%	1.546%
254	20.267	20.251	20.281	VV	93954	1664400	28.93%	0.952%
255	20.296	20.281	20.321	VV	93929	2194296	38.14%	1.219%
256	20.382	20.321	20.418	VV	121889	5753290	100.00%	3.197%
257	20.424	20.418	20.451	VV	97169	1784655	31.02%	0.992%
258	20.478	20.451	20.498	VV	97000	2505907	43.56%	1.392%
259	20.509	20.498	20.530	VV	93228	1713966	29.79%	0.952%
260	20.540	20.530	20.555	VV	85383	1179335	20.50%	0.655%
261	20.569	20.555	20.587	VV	84953	1565744	27.21%	0.870%
262	20.609	20.587	20.641	VV	82769	2595856	45.12%	1.442%
263	20.654	20.641	20.673	VV	79143	1392496	24.20%	0.774%
264	20.689	20.673	20.717	VV	75523	1891529	32.88%	1.051%
265	20.758	20.717	20.809	VV	90215	4022668	69.92%	2.235%
266	20.883	20.809	20.911	VV	64111	3632771	63.14%	2.019%
267	20.933	20.911	20.959	VV	59643	1590273	27.64%	0.884%
268	20.968	20.959	20.975	VV	52041	494608	8.60%	0.275%
269	20.983	20.975	21.011	VV	55981	1098593	19.10%	0.610%
270	21.026	21.011	21.078	VV	51141	1850831	32.17%	1.028%
271	21.087	21.078	21.120	VV	47318	1065555	18.52%	0.592%
272	21.134	21.120	21.149	VV	45004	710751	12.35%	0.395%
273	21.177	21.149	21.231	VV	50786	2076570	36.09%	1.154%
274	21.242	21.231	21.289	VV	36064	1076212	18.71%	0.598%
275	21.300	21.289	21.345	VV	36568	964343	16.76%	0.536%
276	21.347	21.345	21.365	VV	31810	293277	5.10%	0.163%
277	21.406	21.365	21.451	VV	30265	1096327	19.06%	0.609%
278	21.459	21.451	21.471	VV	22547	221148	3.84%	0.123%
279	21.480	21.471	21.499	VV	22501	257295	4.47%	0.143%
280	21.523	21.499	21.557	VV	14252	396322	6.89%	0.220%
281	21.566	21.557	21.599	VV	16292	219213	3.81%	0.122%
282	21.619	21.599	21.631	PV	16899	219198	3.81%	0.122%
283	21.656	21.631	21.698	VV	38104	788090	13.70%	0.438%
					Sum of corrected areas:		179973518	

Aliphatic EPH 040523.M Mon Apr 10 06:33:16 2023