

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040723AL\
 Data File : FC063335.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 16:54
 Sample : 02230-01D
 Misc :
 ALS Vial : 10 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	3.692	3.647	3.723	PV	979	16614	0.26%	0.008%
2	3.792	3.767	3.822	VV	673	10425	0.16%	0.005%
3	3.881	3.851	3.925	VV	518	13132	0.21%	0.006%
4	4.014	3.981	4.034	VV	706	11550	0.18%	0.005%
5	4.518	4.501	4.546	VV	563	10587	0.17%	0.005%
6	4.833	4.801	4.944	VV	836	22843	0.36%	0.010%
7	5.104	5.091	5.144	VV	617	12402	0.19%	0.006%
8	5.403	5.368	5.411	PV	1299	14893	0.23%	0.007%
9	5.422	5.411	5.503	VV	1528	27996	0.44%	0.013%
10	5.581	5.538	5.608	VV	1514	25519	0.40%	0.012%
11	5.658	5.608	5.668	VV	467	10676	0.17%	0.005%
12	5.686	5.668	5.728	VV	868	16945	0.27%	0.008%
13	5.776	5.759	5.828	VV	535	13875	0.22%	0.006%
14	5.957	5.924	5.974	VV	862	15918	0.25%	0.007%
15	5.995	5.974	6.024	VV	1001	16586	0.26%	0.008%
16	6.102	6.068	6.154	VV	946	30308	0.47%	0.014%
17	6.169	6.154	6.200	VV	618	11478	0.18%	0.005%
18	6.314	6.278	6.348	VV	744	17870	0.28%	0.008%
19	6.383	6.348	6.451	VV	1695	29180	0.46%	0.013%
20	6.530	6.484	6.559	VV	1759	27052	0.42%	0.012%
21	6.659	6.614	6.679	VV	1062	20213	0.32%	0.009%
22	6.702	6.679	6.751	VV	457	11791	0.18%	0.005%
23	6.782	6.751	6.806	VV	1540	21767	0.34%	0.010%
24	6.875	6.806	6.891	VV	1232	32518	0.51%	0.015%
25	6.901	6.891	6.919	VV	1282	15903	0.25%	0.007%
26	6.940	6.919	6.965	VV	1532	22113	0.35%	0.010%
27	7.011	6.965	7.028	VV	1140	27178	0.43%	0.012%
28	7.042	7.028	7.061	VV	862	11583	0.18%	0.005%
29	7.083	7.061	7.123	VV	2478	37218	0.58%	0.017%
30	7.147	7.123	7.164	VV	629	10406	0.16%	0.005%
31	7.182	7.164	7.244	VV	903	20468	0.32%	0.009%
32	7.305	7.244	7.332	VV	3828	73413	1.15%	0.034%
33	7.347	7.332	7.414	VV	692	25653	0.40%	0.012%
34	7.478	7.451	7.515	VV	1948	36596	0.57%	0.017%
35	7.732	7.710	7.764	VV	2725	69689	1.09%	0.032%
36	7.778	7.764	7.799	VV	1870	32030	0.50%	0.015%

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37	7.823	7.799	7.848	VV	1558	33064	0.52%	0.015%
38	7.871	7.848	7.889	VV	1834	28399	0.44%	0.013%
39	7.909	7.889	7.922	VV	2389	33353	0.52%	0.015%
40	7.930	7.922	7.956	VV	1916	25332	0.40%	0.012%
41	7.996	7.956	8.031	VV	3019	57004	0.89%	0.026%
42	8.052	8.031	8.064	VV	1151	19450	0.30%	0.009%
43	8.084	8.064	8.117	VV	1776	42949	0.67%	0.020%
44	8.142	8.117	8.159	VV	3806	62539	0.98%	0.029%
45	8.176	8.159	8.203	VV	5273	80548	1.26%	0.037%
46	8.214	8.203	8.236	VV	1443	22866	0.36%	0.010%
47	8.282	8.236	8.302	VV	1536	43251	0.68%	0.020%
48	8.334	8.302	8.351	VV	2787	48066	0.75%	0.022%
49	8.359	8.351	8.374	VV	1523	15855	0.25%	0.007%
50	8.394	8.374	8.444	VV	2195	45049	0.70%	0.021%
51	8.628	8.614	8.649	VV	3462	58550	0.92%	0.027%
52	8.663	8.649	8.679	VV	2552	41564	0.65%	0.019%
53	8.711	8.679	8.738	VV	4857	95150	1.49%	0.044%
54	8.764	8.738	8.779	VV	1720	32634	0.51%	0.015%
55	8.790	8.779	8.805	VV	1516	18728	0.29%	0.009%
56	8.826	8.805	8.844	VV	1714	32308	0.51%	0.015%
57	8.859	8.844	8.881	VV	1558	27275	0.43%	0.012%
58	8.925	8.881	8.958	VV	1890	61883	0.97%	0.028%
59	8.997	8.958	9.021	VV	7331	111661	1.75%	0.051%
60	9.033	9.021	9.062	VV	1657	31720	0.50%	0.015%
61	9.082	9.062	9.107	VV	1485	27681	0.43%	0.013%
62	9.140	9.107	9.164	VV	1321	28886	0.45%	0.013%
63	9.196	9.164	9.210	VV	1232	20994	0.33%	0.010%
64	9.225	9.210	9.258	VV	1443	25758	0.40%	0.012%
65	9.280	9.258	9.312	VV	1535	35087	0.55%	0.016%
66	9.330	9.312	9.348	VV	1393	22826	0.36%	0.010%
67	9.374	9.348	9.401	VV	2572	56374	0.88%	0.026%
68	9.411	9.401	9.421	VV	1261	13327	0.21%	0.006%
69	9.446	9.421	9.477	VV	2357	53897	0.84%	0.025%
70	9.502	9.477	9.519	VV	1616	29130	0.46%	0.013%
71	9.554	9.519	9.581	VV	1740	41398	0.65%	0.019%
72	9.602	9.581	9.624	VV	862	16975	0.27%	0.008%
73	9.650	9.624	9.674	VV	4175	71862	1.12%	0.033%
74	9.685	9.674	9.701	VV	1858	28350	0.44%	0.013%
75	9.725	9.701	9.754	VV	2249	56577	0.88%	0.026%
76	9.774	9.754	9.831	VV	10302	143683	2.25%	0.066%
77	9.854	9.831	9.865	VV	1002	16927	0.26%	0.008%
78	9.878	9.865	9.915	VV	1150	17527	0.27%	0.008%
79	9.945	9.915	9.991	PV	1022	20029	0.31%	0.009%
80	10.120	10.066	10.134	VV	1551	30555	0.48%	0.014%
81	10.162	10.134	10.189	VV	5550	89536	1.40%	0.041%
82	10.215	10.189	10.232	VV	1870	33021	0.52%	0.015%
83	10.250	10.232	10.270	VV	2073	31935	0.50%	0.015%
84	10.306	10.270	10.338	VV	2200	40781	0.64%	0.019%
85	10.361	10.338	10.391	VV	622	13917	0.22%	0.006%
86	10.415	10.391	10.427	VV	1164	17951	0.28%	0.008%
87	10.441	10.427	10.456	VV	1066	16436	0.26%	0.008%
88	10.464	10.456	10.475	VV	963	10025	0.16%	0.005%
89	10.512	10.475	10.550	VV	12020	171553	2.68%	0.079%

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90	10.584	10.550	10.618	VV	7551	127858	2.00%	0.059%
91	10.631	10.618	10.684	VV	1261	22916	0.36%	0.010%
92	10.722	10.684	10.741	PV	823	18310	0.29%	0.008%
93	10.770	10.741	10.814	VV	4862	99586	1.56%	0.046%
94	10.841	10.814	10.873	VV	2299	62083	0.97%	0.028%
95	10.902	10.873	10.945	VV	2549	62952	0.98%	0.029%
96	10.965	10.945	11.001	VV	1459	30810	0.48%	0.014%
97	11.017	11.001	11.049	VV	1478	19976	0.31%	0.009%
98	11.071	11.049	11.097	VV	962	15503	0.24%	0.007%
99	11.148	11.097	11.174	PV	1600	44384	0.69%	0.020%
100	11.215	11.174	11.270	VV	13978	205422	3.21%	0.094%
101	11.303	11.270	11.334	VV	6879	113349	1.77%	0.052%
102	11.365	11.334	11.384	VV	513	10444	0.16%	0.005%
103	11.419	11.384	11.436	VV	1016	19552	0.31%	0.009%
104	11.530	11.463	11.586	VV	530063	5761525	90.11%	2.638%
105	11.604	11.586	11.634	VV	3540	61917	0.97%	0.028%
106	11.649	11.634	11.663	VV	1722	22469	0.35%	0.010%
107	11.714	11.663	11.735	VV	2711	81592	1.28%	0.037%
108	11.754	11.735	11.797	VV	1572	34951	0.55%	0.016%
109	11.883	11.835	11.913	VV	15021	226912	3.55%	0.104%
110	11.935	11.913	11.958	VV	4937	71123	1.11%	0.033%
111	11.969	11.958	12.006	VV	2258	41814	0.65%	0.019%
112	12.130	12.042	12.201	VV	21939	349154	5.46%	0.160%
113	12.219	12.201	12.226	VV	1605	16559	0.26%	0.008%
114	12.243	12.226	12.279	VV	3353	69715	1.09%	0.032%
115	12.295	12.279	12.311	VV	2287	31408	0.49%	0.014%
116	12.322	12.311	12.334	VV	1487	17897	0.28%	0.008%
117	12.352	12.334	12.410	VV	2664	56338	0.88%	0.026%
118	12.463	12.410	12.486	PV	5275	100494	1.57%	0.046%
119	12.522	12.486	12.558	VV	18768	277538	4.34%	0.127%
120	12.580	12.558	12.651	VV	15804	241941	3.78%	0.111%
121	12.706	12.651	12.732	VV	1789	42123	0.66%	0.019%
122	12.774	12.732	12.794	VV	3099	46854	0.73%	0.021%
123	12.820	12.794	12.853	VV	2539	63176	0.99%	0.029%
124	12.877	12.853	12.923	PV	14379	239270	3.74%	0.110%
125	12.968	12.923	12.995	VV	388546	4940831	77.27%	2.262%
126	13.007	12.995	13.044	VV	13141	197603	3.09%	0.090%
127	13.063	13.044	13.105	VV	3893	74901	1.17%	0.034%
128	13.133	13.105	13.170	VV	17047	278732	4.36%	0.128%
129	13.187	13.170	13.197	VV	4900	67999	1.06%	0.031%
130	13.209	13.197	13.257	VV	4831	102740	1.61%	0.047%
131	13.272	13.257	13.284	VV	1626	17293	0.27%	0.008%
132	13.299	13.284	13.320	VV	1891	23986	0.38%	0.011%
133	13.361	13.320	13.384	PV	6168	108033	1.69%	0.049%
134	13.399	13.384	13.444	VV	2945	71772	1.12%	0.033%
135	13.475	13.444	13.491	VV	2740	56319	0.88%	0.026%
136	13.511	13.491	13.551	VV	3193	74434	1.16%	0.034%
137	13.580	13.551	13.606	VV	2679	64484	1.01%	0.030%
138	13.668	13.606	13.694	VV	3521	140974	2.20%	0.065%
139	13.719	13.694	13.770	VV	20578	371211	5.81%	0.170%
140	13.784	13.770	13.808	VV	2812	44815	0.70%	0.021%
141	13.847	13.808	13.887	VV	3331	101469	1.59%	0.046%

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142	13.945	13.887	13.971	PV	3489	114748	1.79%	0.053%
143	13.992	13.971	14.000	VV	2479	35043	0.55%	0.016%
144	14.016	14.000	14.035	VV	3173	46125	0.72%	0.021%
145	14.081	14.035	14.094	VV	3688	73549	1.15%	0.034%
146	14.126	14.094	14.158	VV	4422	126857	1.98%	0.058%
147	14.219	14.158	14.253	VV	6108	193788	3.03%	0.089%
148	14.280	14.253	14.304	VV	19737	273331	4.27%	0.125%
149	14.321	14.304	14.330	VV	4642	61834	0.97%	0.028%
150	14.342	14.330	14.367	VV	4707	83537	1.31%	0.038%
151	14.386	14.367	14.424	VV	5173	118706	1.86%	0.054%
152	14.442	14.424	14.464	VV	3070	45154	0.71%	0.021%
153	14.485	14.464	14.507	VV	2653	40412	0.63%	0.019%
154	14.530	14.507	14.545	VV	4140	57210	0.89%	0.026%
155	14.563	14.545	14.588	VV	4595	60674	0.95%	0.028%
156	14.601	14.588	14.617	VV	2036	19700	0.31%	0.009%
157	14.630	14.617	14.650	VV	1678	19001	0.30%	0.009%
158	14.672	14.650	14.681	PV	2859	30041	0.47%	0.014%
159	14.701	14.681	14.715	VV	2949	44126	0.69%	0.020%
160	14.757	14.715	14.774	VV	5392	125646	1.97%	0.058%
161	14.819	14.774	14.845	VV	19505	352076	5.51%	0.161%
162	14.853	14.845	14.868	VV	2827	26218	0.41%	0.012%
163	14.888	14.868	14.928	VV	4805	103669	1.62%	0.047%
164	14.966	14.928	14.989	VV	3523	92746	1.45%	0.042%
165	15.007	14.989	15.027	VV	3079	29358	0.46%	0.013%
166	15.072	15.027	15.097	PV	3624	69303	1.08%	0.032%
167	15.132	15.097	15.164	VV	3357	64553	1.01%	0.030%
168	15.207	15.164	15.293	VV	16159	473179	7.40%	0.217%
169	15.339	15.293	15.371	VV	20137	318750	4.99%	0.146%
170	15.430	15.371	15.449	VV	5836	173314	2.71%	0.079%
171	15.465	15.449	15.494	VV	7185	105931	1.66%	0.049%
172	15.553	15.494	15.564	PV	4106	104246	1.63%	0.048%
173	15.595	15.564	15.618	VV	5662	131994	2.06%	0.060%
174	15.628	15.618	15.637	VV	3480	29777	0.47%	0.014%
175	15.662	15.637	15.679	VV	4385	77820	1.22%	0.036%
176	15.758	15.679	15.768	VV	5526	218941	3.42%	0.100%
177	15.840	15.768	15.908	VV	23069	678156	10.61%	0.311%
178	15.934	15.908	15.941	VV	3869	72451	1.13%	0.033%
179	15.960	15.941	15.985	VV	3689	75401	1.18%	0.035%
180	16.032	15.985	16.054	PV	9169	261340	4.09%	0.120%
181	16.093	16.054	16.097	VV	4364	106680	1.67%	0.049%
182	16.133	16.097	16.155	VV	8238	230026	3.60%	0.105%
183	16.176	16.155	16.188	VV	6174	99415	1.55%	0.046%
184	16.226	16.188	16.253	VV	10846	236865	3.70%	0.108%
185	16.276	16.253	16.288	VV	4887	75489	1.18%	0.035%
186	16.320	16.288	16.345	VV	33211	548460	8.58%	0.251%
187	16.355	16.345	16.379	VV	6845	106284	1.66%	0.049%
188	16.413	16.379	16.424	VV	9608	187864	2.94%	0.086%
189	16.446	16.424	16.471	VV	11242	260468	4.07%	0.119%
190	16.483	16.471	16.498	VV	11162	146723	2.29%	0.067%
191	16.524	16.498	16.562	VV	12646	345839	5.41%	0.158%
192	16.633	16.562	16.654	VV	14071	541667	8.47%	0.248%
193	16.663	16.654	16.677	VV	10503	128067	2.00%	0.059%
194	16.697	16.677	16.730	VV	12830	285197	4.46%	0.131%

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195	16.789	16.730	16.824	VV	35449	1075584	16.82%	0.493%
196	16.838	16.824	16.859	VV	20034	326937	5.11%	0.150%
197	16.873	16.859	16.898	VV	13829	282651	4.42%	0.129%
198	16.955	16.898	16.978	VV	15765	641530	10.03%	0.294%
199	17.021	16.978	17.060	VV	22184	848077	13.26%	0.388%
200	17.098	17.060	17.130	VV	25145	799356	12.50%	0.366%
201	17.194	17.130	17.212	VV	27851	1054793	16.50%	0.483%
202	17.241	17.212	17.286	VV	39844	1138600	17.81%	0.521%
203	17.300	17.286	17.316	VV	21328	352524	5.51%	0.161%
204	17.342	17.316	17.380	VV	25245	819723	12.82%	0.375%
205	17.405	17.380	17.448	VV	27662	907537	14.19%	0.416%
206	17.493	17.448	17.504	VV	22362	718658	11.24%	0.329%
207	17.517	17.504	17.540	VV	26537	478323	7.48%	0.219%
208	17.597	17.540	17.615	VV	32140	1277172	19.97%	0.585%
209	17.672	17.615	17.701	VV	65591	2034032	31.81%	0.931%
210	17.710	17.701	17.730	VV	31148	491448	7.69%	0.225%
211	17.811	17.730	17.888	VV	75461	3737786	58.46%	1.712%
212	17.917	17.888	17.931	VV	36963	878317	13.74%	0.402%
213	17.966	17.931	17.975	VV	38628	897236	14.03%	0.411%
214	17.996	17.975	18.021	VV	42589	1088828	17.03%	0.499%
215	18.043	18.021	18.068	VV	51799	1328352	20.78%	0.608%
216	18.098	18.068	18.128	VV	69164	1917598	29.99%	0.878%
217	18.178	18.128	18.211	VV	77368	2638742	41.27%	1.208%
218	18.231	18.211	18.254	VV	49075	1187449	18.57%	0.544%
219	18.262	18.254	18.281	VV	46718	722729	11.30%	0.331%
220	18.321	18.281	18.332	VV	56701	1509562	23.61%	0.691%
221	18.337	18.332	18.384	VV	53125	1530045	23.93%	0.701%
222	18.397	18.384	18.432	VV	49031	1313132	20.54%	0.601%
223	18.455	18.432	18.463	VV	50607	918449	14.36%	0.421%
224	18.507	18.463	18.533	VV	81623	2535666	39.66%	1.161%
225	18.545	18.533	18.573	VV	51653	1187201	18.57%	0.544%
226	18.602	18.573	18.621	VV	78887	1896733	29.66%	0.869%
227	18.649	18.621	18.670	VV	87137	2010378	31.44%	0.921%
228	18.680	18.670	18.704	VV	62416	1179610	18.45%	0.540%
229	18.725	18.704	18.746	VV	58106	1406396	22.00%	0.644%
230	18.767	18.746	18.810	VV	64406	2275296	35.59%	1.042%
231	18.835	18.810	18.844	VV	64752	1238539	19.37%	0.567%
232	18.907	18.844	18.961	VV	91779	5344421	83.59%	2.447%
233	19.010	18.961	19.060	VV	81449	4225485	66.09%	1.935%
234	19.080	19.060	19.091	VV	77588	1344839	21.03%	0.616%
235	19.109	19.091	19.134	VV	74948	1853394	28.99%	0.849%
236	19.152	19.134	19.164	VV	73906	1292239	20.21%	0.592%
237	19.175	19.164	19.188	VV	76523	1022062	15.98%	0.468%
238	19.220	19.188	19.228	VV	75720	1795335	28.08%	0.822%
239	19.245	19.228	19.254	VV	79820	1149772	17.98%	0.526%
240	19.293	19.254	19.345	VV	112337	5052218	79.02%	2.313%
241	19.354	19.345	19.368	VV	82846	1110790	17.37%	0.509%
242	19.410	19.368	19.448	VV	97795	4196034	65.63%	1.921%
243	19.458	19.448	19.471	VV	87477	1185662	18.54%	0.543%
244	19.489	19.471	19.503	VV	91093	1701576	26.61%	0.779%
245	19.530	19.503	19.539	VV	95608	1966806	30.76%	0.901%
246	19.562	19.539	19.571	VV	95884	1755994	27.46%	0.804%

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247	19.578	19.571	19.588	VV	89818	893061	13.97%	0.409%
248	19.632	19.588	19.644	VV	107507	3297750	51.58%	1.510%
249	19.665	19.644	19.684	VV	128572	2757031	43.12%	1.262%
250	19.708	19.684	19.745	VV	112849	3777506	59.08%	1.730%
251	19.781	19.745	19.795	VV	108859	2973687	46.51%	1.362%
252	19.817	19.795	19.832	VV	116471	2504597	39.17%	1.147%
253	19.840	19.832	19.859	VV	107762	1664836	26.04%	0.762%
254	19.930	19.859	19.947	VV	127131	5829553	91.17%	2.669%
255	19.979	19.947	19.994	VV	123067	3306261	51.71%	1.514%
256	20.026	19.994	20.058	VV	154196	4940365	77.27%	2.262%
257	20.090	20.058	20.118	VV	130292	4427465	69.24%	2.027%
258	20.139	20.118	20.148	VV	125646	2203504	34.46%	1.009%
259	20.162	20.148	20.177	VV	126197	2140118	33.47%	0.980%
260	20.194	20.177	20.208	VV	126974	2248362	35.16%	1.030%
261	20.239	20.208	20.259	VV	140739	4082322	63.85%	1.869%
262	20.288	20.259	20.339	VV	140830	6393932	100.00%	2.928%
263	20.384	20.339	20.407	VV	145086	5484356	85.77%	2.511%
264	20.419	20.407	20.451	VV	131766	3323065	51.97%	1.522%
265	20.501	20.451	20.531	VV	127404	5890608	92.13%	2.697%
266	20.566	20.531	20.598	VV	127179	4549222	71.15%	2.083%
267	20.612	20.598	20.638	VV	118804	2613283	40.87%	1.197%
268	20.657	20.638	20.674	VV	109989	2227755	34.84%	1.020%
269	20.684	20.674	20.702	VV	101826	1594811	24.94%	0.730%
270	20.761	20.702	20.779	VV	113897	4568708	71.45%	2.092%
271	20.807	20.779	20.826	VV	100996	2621310	41.00%	1.200%
272	20.834	20.826	20.841	VV	88571	805329	12.60%	0.369%
273	20.850	20.841	20.907	VV	87403	3056958	47.81%	1.400%
274	20.920	20.907	20.950	VV	68681	1678652	26.25%	0.769%
275	20.985	20.950	21.001	VV	70856	2005869	31.37%	0.919%
276	21.046	21.001	21.115	VV	84086	4876196	76.26%	2.233%
277	21.145	21.115	21.171	VV	68963	2196113	34.35%	1.006%
278	21.182	21.171	21.244	VV	70519	2037130	31.86%	0.933%
279	21.276	21.244	21.283	VV	36139	739079	11.56%	0.338%
280	21.319	21.283	21.338	VV	47403	1308321	20.46%	0.599%
281	21.350	21.338	21.374	VV	45195	937045	14.66%	0.429%
282	21.394	21.374	21.411	VV	46342	925834	14.48%	0.424%
283	21.422	21.411	21.457	VV	43265	972871	15.22%	0.445%
284	21.471	21.457	21.508	VV	25869	687487	10.75%	0.315%
285	21.520	21.508	21.574	VV	26460	630282	9.86%	0.289%
286	21.584	21.574	21.606	VV	11171	161194	2.52%	0.074%
287	21.657	21.606	21.685	VV	21521	558736	8.74%	0.256%
					Sum of corrected areas:		218382028	

Aliphatic EPH 040523.M Mon Apr 10 06:33:35 2023