

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052223AL\
 Data File : FC063668.D
 Signal(s) : FID1A.ch
 Acq On : 22 May 2023 09:27
 Sample : 02837-02DL 250X
 Misc :
 ALS Vial : 10 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	3.332	3.273	3.354	PV	632	12504	1.32%	0.021%
2	3.685	3.658	3.728	VV	1144	24939	2.64%	0.043%
3	3.756	3.728	3.790	VV	1405	20710	2.19%	0.036%
4	3.851	3.832	3.872	VV	1849	17408	1.84%	0.030%
5	3.899	3.872	3.947	VV	935	22489	2.38%	0.039%
6	3.978	3.947	3.992	VV	996	15183	1.61%	0.026%
7	4.007	3.992	4.027	VV	1386	17086	1.81%	0.029%
8	4.073	4.027	4.094	VV	1597	33398	3.53%	0.057%
9	4.154	4.131	4.168	VV	726	13360	1.41%	0.023%
10	4.180	4.168	4.208	VV	984	18564	1.96%	0.032%
11	4.220	4.208	4.256	VV	1292	18910	2.00%	0.032%
12	4.290	4.256	4.308	VV	1143	18423	1.95%	0.032%
13	4.380	4.308	4.408	VV	1349	56743	6.00%	0.097%
14	4.445	4.428	4.500	VV	1593	36244	3.83%	0.062%
15	4.536	4.500	4.554	VV	1421	31900	3.37%	0.055%
16	4.574	4.554	4.588	VV	2669	36550	3.87%	0.063%
17	4.598	4.588	4.612	VV	2071	24761	2.62%	0.042%
18	4.629	4.612	4.647	VV	4530	52683	5.57%	0.090%
19	4.658	4.647	4.668	VV	1663	18545	1.96%	0.032%
20	4.681	4.668	4.694	VV	2279	31212	3.30%	0.054%
21	4.704	4.694	4.728	VV	2227	33540	3.55%	0.058%
22	4.748	4.728	4.763	VV	2217	33262	3.52%	0.057%
23	4.782	4.763	4.808	VV	4407	68189	7.21%	0.117%
24	4.846	4.808	4.877	VV	4216	82536	8.73%	0.142%
25	4.895	4.877	4.908	VV	1992	28950	3.06%	0.050%
26	4.930	4.908	4.952	VV	1974	41115	4.35%	0.071%
27	4.996	4.952	5.037	VV	3520	118288	12.51%	0.203%
28	5.057	5.037	5.076	VV	3173	55591	5.88%	0.095%
29	5.091	5.076	5.101	VV	3911	44788	4.74%	0.077%
30	5.113	5.101	5.155	VV	4628	91498	9.68%	0.157%
31	5.181	5.155	5.193	VV	2234	40765	4.31%	0.070%
32	5.211	5.193	5.243	VV	3228	78337	8.29%	0.134%
33	5.268	5.243	5.285	VV	3487	71996	7.62%	0.124%
34	5.301	5.285	5.315	VV	3881	53151	5.62%	0.091%
35	5.327	5.315	5.341	VV	3138	42439	4.49%	0.073%
36	5.356	5.341	5.381	VV	3121	63349	6.70%	0.109%

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37	5.392	5.381	5.397	VV	2267	19991	2.11%	0.034%
38	5.433	5.397	5.458	VV	8295	165413	17.50%	0.284%
39	5.480	5.458	5.516	VV	3878	100555	10.64%	0.173%
40	5.534	5.516	5.570	VV	3282	93059	9.85%	0.160%
41	5.591	5.570	5.618	VV	13915	196849	20.83%	0.338%
42	5.642	5.618	5.650	VV	4405	68835	7.28%	0.118%
43	5.666	5.650	5.680	VV	4774	75395	7.98%	0.129%
44	5.696	5.680	5.741	VV	6069	158943	16.82%	0.273%
45	5.758	5.741	5.786	VV	4386	95624	10.12%	0.164%
46	5.805	5.786	5.839	VV	5217	131781	13.94%	0.226%
47	5.863	5.839	5.882	VV	4694	92984	9.84%	0.160%
48	5.911	5.882	5.935	VV	5608	149525	15.82%	0.257%
49	5.964	5.935	5.987	VV	6427	159597	16.88%	0.274%
50	6.007	5.987	6.029	VV	8353	146068	15.45%	0.251%
51	6.055	6.029	6.075	VV	6449	139267	14.73%	0.239%
52	6.115	6.075	6.123	VV	7790	165451	17.50%	0.284%
53	6.135	6.123	6.169	VV	7663	176708	18.70%	0.303%
54	6.195	6.169	6.212	VV	6160	139804	14.79%	0.240%
55	6.228	6.212	6.250	VV	6451	125028	13.23%	0.214%
56	6.271	6.250	6.286	VV	8103	135850	14.37%	0.233%
57	6.315	6.286	6.334	VV	7907	195009	20.63%	0.335%
58	6.364	6.334	6.377	VV	6679	163337	17.28%	0.280%
59	6.392	6.377	6.418	VV	8025	167471	17.72%	0.287%
60	6.424	6.418	6.441	VV	6472	81630	8.64%	0.140%
61	6.451	6.441	6.467	VV	5620	80354	8.50%	0.138%
62	6.485	6.467	6.494	VV	6167	90873	9.61%	0.156%
63	6.540	6.494	6.559	VV	16819	368260	38.96%	0.632%
64	6.577	6.559	6.599	VV	13557	232385	24.59%	0.399%
65	6.611	6.599	6.636	VV	7392	144385	15.28%	0.248%
66	6.656	6.636	6.682	VV	9099	208689	22.08%	0.358%
67	6.716	6.682	6.738	VV	8866	249868	26.44%	0.429%
68	6.750	6.738	6.761	VV	7666	97959	10.36%	0.168%
69	6.780	6.761	6.822	VV	8200	258947	27.40%	0.444%
70	6.849	6.822	6.868	VV	9374	210644	22.29%	0.361%
71	6.888	6.868	6.899	VV	12371	186004	19.68%	0.319%
72	6.910	6.899	6.930	VV	12279	188203	19.91%	0.323%
73	6.949	6.930	6.974	VV	12345	247271	26.16%	0.424%
74	6.995	6.974	7.018	VV	10185	227257	24.04%	0.390%
75	7.048	7.018	7.068	VV	10358	250078	26.46%	0.429%
76	7.092	7.068	7.130	VV	19573	456996	48.35%	0.784%
77	7.144	7.130	7.161	VV	9145	149005	15.76%	0.256%
78	7.192	7.161	7.212	VV	13516	303961	32.16%	0.521%
79	7.228	7.212	7.251	VV	8757	191546	20.26%	0.329%
80	7.276	7.251	7.295	VV	10796	245613	25.99%	0.421%
81	7.316	7.295	7.343	VV	13129	293525	31.05%	0.504%
82	7.363	7.343	7.385	VV	9388	216545	22.91%	0.371%
83	7.405	7.385	7.420	VV	10238	195289	20.66%	0.335%
84	7.442	7.420	7.459	VV	11494	241631	25.56%	0.415%
85	7.487	7.459	7.517	VV	15968	416364	44.05%	0.714%
86	7.529	7.517	7.553	VV	8906	176605	18.68%	0.303%
87	7.601	7.553	7.630	VV	13481	468683	49.59%	0.804%
88	7.650	7.630	7.667	VV	11761	232743	24.62%	0.399%
89	7.687	7.667	7.717	VV	11490	290853	30.77%	0.499%

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90	7.741	7.717	7.755	VV	12949	243629	25.78%	0.418%
91	7.768	7.755	7.780	VV	12361	175196	18.54%	0.301%
92	7.790	7.780	7.809	VV	12449	189648	20.06%	0.325%
93	7.835	7.809	7.854	VV	12578	298151	31.54%	0.511%
94	7.880	7.854	7.897	VV	13417	297800	31.51%	0.511%
95	7.920	7.897	7.962	VV	20659	532114	56.30%	0.913%
96	8.004	7.962	8.031	VV	25951	596305	63.09%	1.023%
97	8.056	8.031	8.079	VV	16975	380581	40.26%	0.653%
98	8.095	8.079	8.113	VV	12466	234245	24.78%	0.402%
99	8.132	8.113	8.143	VV	13022	217338	22.99%	0.373%
100	8.185	8.143	8.210	VV	18226	571549	60.47%	0.980%
101	8.230	8.210	8.251	VV	14513	316977	33.54%	0.544%
102	8.273	8.251	8.290	VV	13287	286878	30.35%	0.492%
103	8.303	8.290	8.311	VV	12555	155901	16.49%	0.267%
104	8.339	8.311	8.359	VV	23442	493188	52.18%	0.846%
105	8.367	8.359	8.388	VV	13908	225443	23.85%	0.387%
106	8.398	8.388	8.413	VV	12703	191360	20.25%	0.328%
107	8.431	8.413	8.454	VV	14216	322468	34.12%	0.553%
108	8.470	8.454	8.496	VV	13005	304832	32.25%	0.523%
109	8.539	8.496	8.550	VV	14576	402674	42.60%	0.691%
110	8.569	8.550	8.590	VV	15889	350967	37.13%	0.602%
111	8.604	8.590	8.618	VV	14205	222991	23.59%	0.383%
112	8.635	8.618	8.657	VV	22332	391394	41.41%	0.671%
113	8.674	8.657	8.684	VV	16281	238837	25.27%	0.410%
114	8.718	8.684	8.747	VV	32965	790531	83.64%	1.356%
115	8.770	8.747	8.780	VV	14608	271029	28.67%	0.465%
116	8.796	8.780	8.819	VV	17922	351694	37.21%	0.603%
117	8.863	8.819	8.883	VV	16009	529025	55.97%	0.908%
118	8.901	8.883	8.912	VV	14010	236626	25.03%	0.406%
119	8.940	8.912	8.968	VV	15193	477916	50.56%	0.820%
120	9.006	8.968	9.057	VV	18992	803567	85.01%	1.379%
121	9.087	9.057	9.113	VV	17287	479896	50.77%	0.823%
122	9.133	9.113	9.172	VV	13865	457721	48.43%	0.785%
123	9.208	9.172	9.223	VV	14792	395004	41.79%	0.678%
124	9.238	9.223	9.272	VV	14409	392581	41.53%	0.673%
125	9.304	9.272	9.328	VV	14565	453336	47.96%	0.778%
126	9.384	9.328	9.427	VV	20040	896133	94.81%	1.537%
127	9.458	9.427	9.487	VV	17155	532556	56.34%	0.914%
128	9.509	9.487	9.524	VV	15019	321219	33.98%	0.551%
129	9.538	9.524	9.582	VV	16797	503328	53.25%	0.863%
130	9.621	9.582	9.654	VV	12703	525473	55.59%	0.901%
131	9.664	9.654	9.673	VV	11859	135930	14.38%	0.233%
132	9.697	9.673	9.710	VV	13449	283267	29.97%	0.486%
133	9.738	9.710	9.764	VV	16880	481305	50.92%	0.826%
134	9.782	9.764	9.821	VV	20201	532069	56.29%	0.913%
135	9.861	9.821	9.878	VV	14884	487102	51.53%	0.836%
136	9.883	9.878	9.927	VV	14484	390050	41.27%	0.669%
137	9.953	9.927	9.974	VV	13377	361093	38.20%	0.619%
138	9.988	9.974	9.997	VV	13234	172544	18.25%	0.296%
139	10.012	9.997	10.037	VV	13991	317604	33.60%	0.545%
140	10.057	10.037	10.079	VV	13604	324711	34.35%	0.557%
141	10.126	10.079	10.139	VV	14934	483631	51.17%	0.830%

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142	10.167	10.139	10.198	VV	31475	729051	77.13%	1.251%
143	10.220	10.198	10.237	VV	15010	330674	34.98%	0.567%
144	10.257	10.237	10.291	VV	14784	447998	47.40%	0.769%
145	10.314	10.291	10.338	VV	18517	421711	44.62%	0.723%
146	10.354	10.338	10.384	VV	13007	347472	36.76%	0.596%
147	10.418	10.384	10.434	VV	13405	385051	40.74%	0.661%
148	10.449	10.434	10.471	VV	14851	299828	31.72%	0.514%
149	10.518	10.471	10.554	VV	19171	760678	80.48%	1.305%
150	10.589	10.554	10.618	VV	40994	906514	95.91%	1.555%
151	10.630	10.618	10.668	VV	15271	420586	44.50%	0.722%
152	10.712	10.668	10.731	VV	13295	481266	50.92%	0.826%
153	10.752	10.731	10.778	VV	14430	394659	41.75%	0.677%
154	10.789	10.778	10.814	VV	14400	295941	31.31%	0.508%
155	10.847	10.814	10.876	VV	14727	514580	54.44%	0.883%
156	10.910	10.876	10.955	VV	17544	684901	72.46%	1.175%
157	10.997	10.955	11.008	VV	13639	420593	44.50%	0.722%
158	11.019	11.008	11.034	VV	13422	209234	22.14%	0.359%
159	11.047	11.034	11.074	VV	13365	310991	32.90%	0.534%
160	11.085	11.074	11.101	VV	12913	208576	22.07%	0.358%
161	11.118	11.101	11.134	VV	12980	247960	26.23%	0.425%
162	11.161	11.134	11.194	VV	13554	470715	49.80%	0.808%
163	11.218	11.194	11.274	VV	18164	679404	71.88%	1.166%
164	11.308	11.274	11.347	VV	32244	815656	86.29%	1.399%
165	11.374	11.347	11.395	VV	12479	344077	36.40%	0.590%
166	11.415	11.395	11.432	VV	11804	255482	27.03%	0.438%
167	11.514	11.432	11.556	VV	14682	945210	100.00%	1.622%
168	11.614	11.556	11.638	VV	13486	597377	63.20%	1.025%
169	11.661	11.638	11.690	VV	12032	360777	38.17%	0.619%
170	11.710	11.690	11.752	VV	12932	449878	47.60%	0.772%
171	11.770	11.752	11.801	VV	12455	343179	36.31%	0.589%
172	11.825	11.801	11.838	VV	11739	254050	26.88%	0.436%
173	11.866	11.838	11.944	VV	16241	829254	87.73%	1.423%
174	11.961	11.944	11.979	VV	11459	233387	24.69%	0.400%
175	12.000	11.979	12.061	VV	11610	531339	56.21%	0.912%
176	12.095	12.061	12.131	VV	10991	438608	46.40%	0.752%
177	12.161	12.131	12.172	VV	11209	260410	27.55%	0.447%
178	12.188	12.172	12.214	VV	11001	265395	28.08%	0.455%
179	12.225	12.214	12.234	VV	9984	118968	12.59%	0.204%
180	12.268	12.234	12.281	VV	10362	284385	30.09%	0.488%
181	12.296	12.281	12.337	VV	10725	336561	35.61%	0.577%
182	12.353	12.337	12.367	VV	9827	171793	18.18%	0.295%
183	12.381	12.367	12.423	VV	9822	315992	33.43%	0.542%
184	12.448	12.423	12.498	VV	10554	429409	45.43%	0.737%
185	12.527	12.498	12.572	VV	12470	446224	47.21%	0.765%
186	12.584	12.572	12.607	VV	9395	192386	20.35%	0.330%
187	12.624	12.607	12.653	VV	9124	243768	25.79%	0.418%
188	12.669	12.653	12.724	VV	9278	356983	37.77%	0.612%
189	12.783	12.724	12.834	VV	8795	532154	56.30%	0.913%
190	12.847	12.834	12.865	VV	8114	143428	15.17%	0.246%
191	12.884	12.865	12.901	VV	8068	163244	17.27%	0.280%
192	12.942	12.901	12.952	VV	8155	238020	25.18%	0.408%
193	12.972	12.952	13.001	VV	9405	243242	25.73%	0.417%
194	13.019	13.001	13.050	VV	9087	237578	25.13%	0.408%

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195	13.063	13.050	13.117	VV	7488	281659	29.80%	0.483%
196	13.137	13.117	13.161	VV	8277	193043	20.42%	0.331%
197	13.180	13.161	13.228	VV	7660	281204	29.75%	0.482%
198	13.237	13.228	13.260	VV	6578	121507	12.86%	0.208%
199	13.270	13.260	13.283	VV	6200	85295	9.02%	0.146%
200	13.296	13.283	13.330	VV	6427	169084	17.89%	0.290%
201	13.360	13.330	13.388	VV	6994	219120	23.18%	0.376%
202	13.407	13.388	13.432	VV	6193	158771	16.80%	0.272%
203	13.450	13.432	13.469	VV	5889	124813	13.20%	0.214%
204	13.484	13.469	13.510	VV	5679	136006	14.39%	0.233%
205	13.523	13.510	13.535	VV	5522	79643	8.43%	0.137%
206	13.558	13.535	13.608	VV	5945	240836	25.48%	0.413%
207	13.626	13.608	13.672	VV	5590	200213	21.18%	0.343%
208	13.688	13.672	13.698	VV	4844	73234	7.75%	0.126%
209	13.720	13.698	13.758	VV	5870	181152	19.17%	0.311%
210	13.776	13.758	13.792	VV	4872	96751	10.24%	0.166%
211	13.802	13.792	13.833	VV	4674	110718	11.71%	0.190%
212	13.844	13.833	13.892	VV	4442	148708	15.73%	0.255%
213	13.955	13.892	14.000	VV	4834	270071	28.57%	0.463%
214	14.021	14.000	14.064	VV	3969	144177	15.25%	0.247%
215	14.102	14.064	14.159	VV	3799	203410	21.52%	0.349%
216	14.167	14.159	14.206	VV	3332	91875	9.72%	0.158%
217	14.221	14.206	14.254	VV	3465	89828	9.50%	0.154%
218	14.282	14.254	14.320	VV	3420	117414	12.42%	0.201%
219	14.346	14.320	14.384	VV	2872	109574	11.59%	0.188%
220	14.400	14.384	14.458	VV	2855	114508	12.11%	0.196%
221	14.476	14.458	14.507	VV	2477	69407	7.34%	0.119%
222	14.527	14.507	14.598	VV	2535	125619	13.29%	0.215%
223	14.608	14.598	14.632	VV	2119	40807	4.32%	0.070%
224	14.642	14.632	14.651	VV	2012	23379	2.47%	0.040%
225	14.664	14.651	14.699	VV	2167	58203	6.16%	0.100%
226	14.716	14.699	14.774	VV	1893	79330	8.39%	0.136%
227	14.823	14.784	14.887	VV	2095	104185	11.02%	0.179%
228	14.902	14.887	14.997	VV	1622	90953	9.62%	0.156%
229	15.012	14.997	15.053	VV	1282	39713	4.20%	0.068%
230	15.057	15.053	15.188	VV	1270	88056	9.32%	0.151%
231	15.241	15.221	15.311	VV	1001	47856	5.06%	0.082%
232	15.347	15.311	15.414	VV	1062	53270	5.64%	0.091%
233	15.420	15.414	15.453	VV	771	14575	1.54%	0.025%
234	15.467	15.453	15.498	VV	678	15085	1.60%	0.026%
235	15.514	15.498	15.533	VV	563	10684	1.13%	0.018%
236	15.542	15.533	15.620	VV	611	27248	2.88%	0.047%
237	15.641	15.620	15.671	VV	599	16060	1.70%	0.028%
238	15.683	15.671	15.711	VV	530	10484	1.11%	0.018%
239	15.714	15.711	15.783	VV	460	15625	1.65%	0.027%
240	15.839	15.783	15.947	VV	610	31535	3.34%	0.054%
241	16.005	15.947	16.046	VV	297	13173	1.39%	0.023%
242	16.094	16.046	16.160	VV	294	13585	1.44%	0.023%
243	16.321	16.290	16.398	VV	449	13882	1.47%	0.024%
244	16.786	16.751	16.918	VV	782	17335	1.83%	0.030%
245	17.236	17.191	17.271	PV	1018	17347	1.84%	0.030%
246	17.670	17.618	17.745	VV	1693	35852	3.79%	0.062%

	rterres							
247	18.092	18.001	18.148	VV	2008	49358	5.22%	0.085%
248	18.255	18.148	18.308	VV	323	24881	2.63%	0.043%
249	18.357	18.308	18.414	VV	388	13507	1.43%	0.023%
250	18.500	18.444	18.562	PV	2380	48576	5.14%	0.083%
251	18.895	18.821	18.951	VV	1659	34577	3.66%	0.059%
252	19.281	19.237	19.321	PV	1807	29976	3.17%	0.051%
253	19.516	19.368	19.544	PV	222	10093	1.07%	0.017%
254	19.575	19.544	19.608	VV	607	14882	1.57%	0.026%
255	19.652	19.608	19.681	VV	1532	32175	3.40%	0.055%
256	19.692	19.681	19.724	VV	429	10102	1.07%	0.017%
			Sum of corrected areas:			58292110		