

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061223AL\
 Data File : FC063820.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2023 19:32
 Sample : 03139-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.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	3.548	3.526	3.576	VV	1251	12486	0.13%	0.009%
2	3.612	3.576	3.632	PV	2643	25374	0.27%	0.018%
3	3.687	3.651	3.721	VV	545	13227	0.14%	0.010%
4	3.742	3.721	3.768	VV	789	11836	0.13%	0.009%
5	3.786	3.768	3.878	VV	596	18290	0.19%	0.013%
6	3.994	3.958	4.012	VV	2884	34466	0.37%	0.025%
7	4.028	4.012	4.116	VV	2961	72933	0.78%	0.053%
8	4.183	4.164	4.268	VV	1090	31037	0.33%	0.022%
9	4.322	4.268	4.352	VV	447	12918	0.14%	0.009%
10	4.378	4.352	4.434	VV	823	17927	0.19%	0.013%
11	4.454	4.434	4.472	VV	981	13609	0.15%	0.010%
12	4.529	4.510	4.546	VV	737	10729	0.11%	0.008%
13	4.596	4.574	4.651	VV	715	24125	0.26%	0.017%
14	4.749	4.689	4.790	VV	420	18263	0.19%	0.013%
15	4.877	4.850	4.937	VV	1150	19217	0.20%	0.014%
16	5.019	4.937	5.040	VV	672	19178	0.20%	0.014%
17	5.054	5.040	5.090	VV	487	10157	0.11%	0.007%
18	5.127	5.090	5.170	VV	654	21171	0.23%	0.015%
19	5.180	5.170	5.221	VV	537	11762	0.13%	0.009%
20	5.237	5.221	5.271	VV	3051	41536	0.44%	0.030%
21	5.277	5.271	5.314	VV	645	10670	0.11%	0.008%
22	5.376	5.314	5.398	VV	381	11399	0.12%	0.008%
23	5.414	5.398	5.455	VV	404	10228	0.11%	0.007%
24	5.472	5.455	5.505	VV	677	10211	0.11%	0.007%
25	5.663	5.621	5.737	VV	775	19923	0.21%	0.014%
26	5.856	5.798	5.888	VV	1914	43701	0.47%	0.032%
27	5.967	5.942	5.982	VV	2355	35406	0.38%	0.026%
28	5.995	5.982	6.094	VV	2207	76105	0.81%	0.055%
29	6.108	6.094	6.151	VV	764	19660	0.21%	0.014%
30	6.173	6.151	6.214	VV	595	13649	0.15%	0.010%
31	6.241	6.214	6.308	VV	3109	55456	0.59%	0.040%

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32	6.320	6.308	6.370	VV	503	13669	0.15%	0.010%
33	6.392	6.370	6.448	VV	646	16910	0.18%	0.012%
34	6.546	6.504	6.590	VV	390	10147	0.11%	0.007%
35	6.715	6.701	6.761	VV	415	10453	0.11%	0.008%
36	6.872	6.850	6.908	VV	2685	47779	0.51%	0.035%
37	6.921	6.908	6.984	VV	930	21600	0.23%	0.016%
38	7.018	6.984	7.038	VV	593	12742	0.14%	0.009%
39	7.050	7.038	7.134	VV	969	24259	0.26%	0.018%
40	7.188	7.166	7.252	VV	1395	26413	0.28%	0.019%
41	7.348	7.331	7.421	VV	1054	35394	0.38%	0.026%
42	7.441	7.421	7.521	VV	752	21861	0.23%	0.016%
43	7.558	7.521	7.581	VV	413	10215	0.11%	0.007%
44	7.598	7.581	7.634	VV	872	12021	0.13%	0.009%
45	7.732	7.698	7.753	VV	2716	41342	0.44%	0.030%
46	7.766	7.753	7.828	VV	1552	39411	0.42%	0.028%
47	7.884	7.858	7.919	VV	1033	19194	0.20%	0.014%
48	7.947	7.919	7.988	VV	697	17686	0.19%	0.013%
49	8.008	7.988	8.026	VV	686	11829	0.13%	0.009%
50	8.080	8.026	8.124	VV	1841	52802	0.56%	0.038%
51	8.151	8.124	8.168	VV	2219	30902	0.33%	0.022%
52	8.184	8.168	8.206	VV	1919	24424	0.26%	0.018%
53	8.297	8.257	8.315	VV	3296	49392	0.53%	0.036%
54	8.327	8.315	8.369	VV	1683	31466	0.34%	0.023%
55	8.417	8.397	8.448	VV	894	14919	0.16%	0.011%
56	8.554	8.491	8.566	VV	1701	57748	0.62%	0.042%
57	8.583	8.566	8.601	VV	2130	36681	0.39%	0.027%
58	8.614	8.601	8.639	VV	1415	28301	0.30%	0.020%
59	8.655	8.639	8.701	VV	1792	37365	0.40%	0.027%
60	8.733	8.701	8.766	VV	1048	24812	0.26%	0.018%
61	8.807	8.766	8.841	VV	959	25558	0.27%	0.018%
62	8.923	8.841	8.956	VV	3359	77503	0.83%	0.056%
63	9.004	8.983	9.013	VV	1486	18055	0.19%	0.013%
64	9.051	9.013	9.081	VV	2594	69936	0.75%	0.051%
65	9.095	9.081	9.138	VV	1363	23968	0.26%	0.017%
66	9.195	9.164	9.223	VV	831	21911	0.23%	0.016%
67	9.237	9.223	9.268	VV	791	12964	0.14%	0.009%
68	9.336	9.311	9.368	VV	5613	77740	0.83%	0.056%
69	9.386	9.368	9.411	VV	1353	25422	0.27%	0.018%
70	9.457	9.411	9.479	VV	1075	30250	0.32%	0.022%
71	9.513	9.479	9.548	VV	645	18488	0.20%	0.013%
72	9.650	9.623	9.704	VV	89233	1101945	11.75%	0.797%
73	9.716	9.704	9.759	VV	4025	82442	0.88%	0.060%
74	9.779	9.759	9.794	VV	2006	34461	0.37%	0.025%
75	9.814	9.794	9.838	VV	3795	63577	0.68%	0.046%
76	9.847	9.838	9.866	VV	1731	25666	0.27%	0.019%
77	9.879	9.866	9.901	VV	1527	23796	0.25%	0.017%
78	9.920	9.901	9.976	VV	1304	29901	0.32%	0.022%
79	10.082	10.061	10.094	PV	1087	12286	0.13%	0.009%

80	10.119	10.094	10.184	VV	rteres 25589	317246	3.38%	0.229%
81	10.209	10.184	10.248	VV	2661	48396	0.52%	0.035%
82	10.337	10.311	10.351	VV	713	10012	0.11%	0.007%
83	10.363	10.351	10.398	VV	601	14747	0.16%	0.011%
84	10.439	10.398	10.455	VV	2228	56695	0.60%	0.041%
85	10.473	10.455	10.501	VV	4230	66644	0.71%	0.048%
86	10.545	10.501	10.578	VV	4145	94352	1.01%	0.068%
87	10.599	10.578	10.634	VV	1648	31983	0.34%	0.023%
88	10.688	10.634	10.716	VV	7872	135952	1.45%	0.098%
89	10.740	10.716	10.758	VV	7050	92882	0.99%	0.067%
90	10.797	10.758	10.835	VV	17919	335091	3.57%	0.242%
91	10.854	10.835	10.922	VV	2534	59804	0.64%	0.043%
92	10.946	10.922	10.997	VV	1615	28208	0.30%	0.020%
93	11.021	10.997	11.037	PV	1033	12483	0.13%	0.009%
94	11.062	11.037	11.108	VV	5984	100155	1.07%	0.072%
95	11.126	11.108	11.138	VV	1069	14748	0.16%	0.011%
96	11.149	11.138	11.164	VV	804	10304	0.11%	0.007%
97	11.190	11.164	11.205	VV	3148	43255	0.46%	0.031%
98	11.244	11.205	11.273	VV	29925	382914	4.08%	0.277%
99	11.296	11.273	11.334	VV	16412	200525	2.14%	0.145%
100	11.357	11.334	11.390	VV	2934	60996	0.65%	0.044%
101	11.412	11.390	11.436	VV	6820	86493	0.92%	0.063%
102	11.465	11.436	11.504	PV	15254	307924	3.28%	0.223%
103	11.540	11.504	11.593	VV	835736	9380482	100.00%	6.782%
104	11.630	11.593	11.661	VV	4984	129436	1.38%	0.094%
105	11.682	11.661	11.709	VV	1887	37563	0.40%	0.027%
106	11.741	11.709	11.789	VV	6337	105694	1.13%	0.076%
107	11.831	11.813	11.854	VV	1147	15630	0.17%	0.011%
108	11.907	11.854	11.928	VV	6795	116424	1.24%	0.084%
109	11.942	11.928	11.957	VV	2648	37775	0.40%	0.027%
110	11.989	11.957	12.027	VV	15231	294114	3.14%	0.213%
111	12.047	12.027	12.094	VV	12606	182546	1.95%	0.132%
112	12.150	12.094	12.230	VV	185057	2419593	25.79%	1.749%
113	12.272	12.230	12.318	VV	2014	66334	0.71%	0.048%
114	12.341	12.318	12.359	VV	2797	34952	0.37%	0.025%
115	12.382	12.359	12.405	VV	8315	111222	1.19%	0.080%
116	12.429	12.405	12.457	VV	9307	163449	1.74%	0.118%
117	12.470	12.457	12.502	VV	4307	82062	0.87%	0.059%
118	12.542	12.502	12.565	VV	6143	157235	1.68%	0.114%
119	12.590	12.565	12.638	VV	27638	446565	4.76%	0.323%
120	12.669	12.638	12.698	VV	5714	120344	1.28%	0.087%
121	12.706	12.698	12.724	VV	1939	21435	0.23%	0.015%
122	12.767	12.724	12.801	VV	5709	105731	1.13%	0.076%
123	12.820	12.801	12.858	VV	1188	21665	0.23%	0.016%
124	12.885	12.858	12.911	PV	23456	299282	3.19%	0.216%
125	12.932	12.911	12.940	VV	6738	87973	0.94%	0.064%
126	12.974	12.940	13.024	VV	571953	6770823	72.18%	4.895%

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127	13.065	13.024	13.086	VV	2299	39806	0.42%	0.029%
128	13.154	13.086	13.183	VV	23095	432511	4.61%	0.313%
129	13.206	13.183	13.223	VV	26658	373256	3.98%	0.270%
130	13.234	13.223	13.279	VV	16781	281575	3.00%	0.204%
131	13.286	13.279	13.317	VV	2643	36799	0.39%	0.027%
132	13.369	13.317	13.434	VV	40378	626513	6.68%	0.453%
133	13.477	13.434	13.506	VV	3567	84230	0.90%	0.061%
134	13.519	13.506	13.529	VV	999	10867	0.12%	0.008%
135	13.546	13.529	13.561	VV	947	12749	0.14%	0.009%
136	13.614	13.561	13.647	VV	3521	123643	1.32%	0.089%
137	13.670	13.647	13.695	VV	3021	56763	0.61%	0.041%
138	13.723	13.695	13.779	VV	7291	186811	1.99%	0.135%
139	13.794	13.779	13.816	VV	1789	25426	0.27%	0.018%
140	13.861	13.816	13.888	VV	4395	74331	0.79%	0.054%
141	13.949	13.911	14.039	VV	15740	336738	3.59%	0.243%
142	14.107	14.039	14.133	PV	15723	315494	3.36%	0.228%
143	14.150	14.133	14.172	VV	10604	171155	1.82%	0.124%
144	14.189	14.172	14.209	VV	7558	117896	1.26%	0.085%
145	14.226	14.209	14.253	VV	4577	81161	0.87%	0.059%
146	14.282	14.253	14.300	VV	17697	254208	2.71%	0.184%
147	14.316	14.300	14.359	VV	19040	299710	3.20%	0.217%
148	14.384	14.359	14.396	VV	8205	130630	1.39%	0.094%
149	14.409	14.396	14.436	VV	9526	163181	1.74%	0.118%
150	14.452	14.436	14.478	VV	5329	85890	0.92%	0.062%
151	14.505	14.478	14.552	VV	7068	131651	1.40%	0.095%
152	14.592	14.567	14.612	VV	3313	57114	0.61%	0.041%
153	14.625	14.612	14.640	VV	2344	30449	0.32%	0.022%
154	14.662	14.640	14.696	VV	2770	47514	0.51%	0.034%
155	14.765	14.696	14.785	VV	12094	240441	2.56%	0.174%
156	14.805	14.785	14.844	VV	16485	360419	3.84%	0.261%
157	14.866	14.844	14.898	VV	14612	200061	2.13%	0.145%
158	14.923	14.898	14.942	VV	4085	60183	0.64%	0.044%
159	14.961	14.942	15.002	VV	5801	89682	0.96%	0.065%
160	15.044	15.024	15.060	PV	1076	10945	0.12%	0.008%
161	15.108	15.060	15.116	PV	2658	49974	0.53%	0.036%
162	15.135	15.116	15.166	VV	4788	96298	1.03%	0.070%
163	15.200	15.166	15.258	VV	77879	1153873	12.30%	0.834%
164	15.272	15.258	15.285	VV	2521	32673	0.35%	0.024%
165	15.296	15.285	15.314	VV	2396	29220	0.31%	0.021%
166	15.340	15.314	15.374	VV	15045	219756	2.34%	0.159%
167	15.402	15.374	15.420	VV	11348	203321	2.17%	0.147%
168	15.434	15.420	15.521	VV	17631	333180	3.55%	0.241%
169	15.559	15.521	15.584	VV	3551	63411	0.68%	0.046%
170	15.606	15.584	15.634	VV	4117	73611	0.78%	0.053%
171	15.662	15.634	15.678	VV	1947	28023	0.30%	0.020%
172	15.716	15.678	15.739	VV	7228	115360	1.23%	0.083%
173	15.753	15.739	15.765	VV	1546	15976	0.17%	0.012%
174	15.840	15.787	15.876	VV	8116	138210	1.47%	0.100%

175	15.902	15.876	15.926	VV	rteres 7896	109164	1.16%	0.079%
176	15.958	15.926	15.993	VV	2072	47329	0.50%	0.034%
177	16.042	15.993	16.067	PV	3649	96488	1.03%	0.070%
178	16.086	16.067	16.098	VV	2635	39651	0.42%	0.029%
179	16.139	16.098	16.165	VV	5138	150470	1.60%	0.109%
180	16.209	16.165	16.255	VV	65009	1046892	11.16%	0.757%
181	16.321	16.255	16.370	VV	38806	829347	8.84%	0.600%
182	16.393	16.370	16.430	VV	14736	248658	2.65%	0.180%
183	16.452	16.430	16.498	VV	5811	157791	1.68%	0.114%
184	16.530	16.498	16.548	VV	3766	97549	1.04%	0.071%
185	16.578	16.548	16.591	VV	6698	125759	1.34%	0.091%
186	16.603	16.591	16.618	VV	6283	92364	0.98%	0.067%
187	16.640	16.618	16.665	VV	17217	291870	3.11%	0.211%
188	16.699	16.665	16.733	VV	19368	414540	4.42%	0.300%
189	16.790	16.733	16.814	VV	12613	411359	4.39%	0.297%
190	16.834	16.814	16.849	VV	18379	277484	2.96%	0.201%
191	16.863	16.849	16.888	VV	15855	257885	2.75%	0.186%
192	16.907	16.888	16.922	VV	5422	99493	1.06%	0.072%
193	17.018	16.922	17.036	VV	8076	369167	3.94%	0.267%
194	17.062	17.036	17.077	VV	7713	178397	1.90%	0.129%
195	17.109	17.077	17.121	VV	9300	212983	2.27%	0.154%
196	17.150	17.121	17.185	VV	75079	1266692	13.50%	0.916%
197	17.195	17.185	17.207	VV	11884	149543	1.59%	0.108%
198	17.236	17.207	17.284	VV	62718	1146450	12.22%	0.829%
199	17.308	17.284	17.371	VV	15055	556515	5.93%	0.402%
200	17.401	17.371	17.425	VV	14632	321204	3.42%	0.232%
201	17.445	17.425	17.467	VV	10477	215088	2.29%	0.156%
202	17.505	17.467	17.531	VV	12395	390759	4.17%	0.283%
203	17.599	17.531	17.617	VV	17546	651915	6.95%	0.471%
204	17.670	17.617	17.713	VV	24255	1054501	11.24%	0.762%
205	17.757	17.713	17.785	VV	36223	1085818	11.58%	0.785%
206	17.807	17.785	17.825	VV	24231	500967	5.34%	0.362%
207	17.846	17.825	17.864	VV	21569	468151	4.99%	0.338%
208	17.896	17.864	17.938	VV	52714	1182148	12.60%	0.855%
209	17.989	17.938	18.004	VV	41512	1069234	11.40%	0.773%
210	18.029	18.004	18.057	VV	112601	2069741	22.06%	1.496%
211	18.094	18.057	18.131	VV	95539	2354625	25.10%	1.702%
212	18.184	18.131	18.199	VV	33363	1110124	11.83%	0.803%
213	18.217	18.199	18.279	VV	32248	1212853	12.93%	0.877%
214	18.327	18.279	18.355	VV	34918	1181575	12.60%	0.854%
215	18.378	18.355	18.430	VV	34087	1250951	13.34%	0.904%
216	18.492	18.430	18.549	VV	57256	2733359	29.14%	1.976%
217	18.612	18.549	18.643	VV	81057	2727052	29.07%	1.972%
218	18.653	18.643	18.682	VV	45072	961784	10.25%	0.695%
219	18.704	18.682	18.738	VV	41825	1179718	12.58%	0.853%
220	18.774	18.738	18.793	VV	66037	1536377	16.38%	1.111%
221	18.854	18.793	18.880	VV	331880	6841813	72.94%	4.946%

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222	18.898	18.880	18.944	VV	140855	3333782	35.54%	2.410%
223	18.974	18.944	19.001	VV	86864	2351924	25.07%	1.700%
224	19.028	19.001	19.089	VV	119745	3642519	38.83%	2.633%
225	19.130	19.089	19.158	VV	123533	3210262	34.22%	2.321%
226	19.185	19.158	19.226	VV	81689	2445724	26.07%	1.768%
227	19.239	19.226	19.268	VV	36988	872400	9.30%	0.631%
228	19.306	19.268	19.322	VV	58458	1482886	15.81%	1.072%
229	19.345	19.322	19.411	VV	113803	3535468	37.69%	2.556%
230	19.428	19.411	19.437	VV	43057	649077	6.92%	0.469%
231	19.456	19.437	19.481	VV	50098	1204315	12.84%	0.871%
232	19.491	19.481	19.517	VV	47911	906819	9.67%	0.656%
233	19.555	19.517	19.594	VV	89367	2615273	27.88%	1.891%
234	19.626	19.594	19.676	VV	178732	4031319	42.98%	2.915%
235	19.687	19.676	19.705	VV	46630	756589	8.07%	0.547%
236	19.713	19.705	19.764	VV	43977	1416794	15.10%	1.024%
237	19.797	19.764	19.841	VV	52865	2097851	22.36%	1.517%
238	19.891	19.841	19.928	VV	53314	2406878	25.66%	1.740%
239	19.950	19.928	20.046	VV	87572	3484973	37.15%	2.520%
240	20.062	20.046	20.074	VV	36798	597521	6.37%	0.432%
241	20.086	20.074	20.103	VV	36897	626624	6.68%	0.453%
242	20.136	20.103	20.150	VV	38114	1012837	10.80%	0.732%
243	20.181	20.150	20.206	VV	44591	1360088	14.50%	0.983%
244	20.236	20.206	20.258	VV	43085	1229855	13.11%	0.889%
245	20.319	20.258	20.431	VV	57225	4504634	48.02%	3.257%
246	20.454	20.431	20.513	VV	37977	1672606	17.83%	1.209%
247	20.533	20.513	20.571	VV	33634	1089430	11.61%	0.788%
248	20.579	20.571	20.608	VV	31090	688805	7.34%	0.498%
249	20.645	20.608	20.708	VV	59855	2206933	23.53%	1.596%
250	20.732	20.708	20.830	VV	28072	1809838	19.29%	1.308%
251	20.844	20.830	20.926	VV	23920	1240506	13.22%	0.897%
252	20.941	20.926	20.953	VV	19293	295882	3.15%	0.214%
253	20.985	20.953	21.044	VV	19098	947965	10.11%	0.685%
254	21.057	21.044	21.071	VV	15777	239528	2.55%	0.173%
255	21.077	21.071	21.117	VV	15316	373483	3.98%	0.270%
256	21.173	21.117	21.224	VV	14970	823969	8.78%	0.596%
257	21.231	21.224	21.324	VV	12231	503504	5.37%	0.364%
258	21.346	21.324	21.364	VV	5929	121046	1.29%	0.088%
259	21.398	21.364	21.428	VV	5297	177699	1.89%	0.128%
260	21.475	21.428	21.537	VV	8083	367672	3.92%	0.266%
261	21.550	21.537	21.586	VV	4103	83098	0.89%	0.060%
					Sum of corrected areas:	138319049		

Aliphatic EPH 052723.M Tue Jun 13 00:45:15 2023