

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051923AL\
Data File : FC063647.D
Signal(s) : FID1A.ch
Acq On : 19 May 2023 17:28
Sample : 02845-21MSD
Misc :
ALS Vial : 12 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	3.311	3.273	3.417	PV	565190	4828279	40.11%	1.814%
2	3.434	3.417	3.476	VV	1119	23077	0.19%	0.009%
3	3.607	3.583	3.663	VV	69157	599323	4.98%	0.225%
4	3.707	3.690	3.720	VV	976	10096	0.08%	0.004%
5	3.737	3.720	3.767	VV	3217	31877	0.26%	0.012%
6	3.807	3.790	3.866	VV	766	13437	0.11%	0.005%
7	4.021	4.004	4.054	VV	3848	34307	0.28%	0.013%
8	4.143	4.123	4.167	VV	1069	13500	0.11%	0.005%
9	4.189	4.167	4.226	VV	1695	21222	0.18%	0.008%
10	4.371	4.332	4.391	VV	598990	5418303	45.01%	2.035%
11	4.411	4.391	4.511	VV	621371	5667633	47.08%	2.129%
12	4.521	4.511	4.558	VV	1306	30205	0.25%	0.011%
13	4.573	4.558	4.612	VV	1097	29115	0.24%	0.011%
14	4.621	4.612	4.778	VV	765	39440	0.33%	0.015%
15	4.973	4.947	5.000	VV	791	10315	0.09%	0.004%
16	5.219	5.198	5.266	VV	648	19094	0.16%	0.007%
17	5.281	5.266	5.384	VV	708	13039	0.11%	0.005%
18	5.404	5.384	5.435	VV	1392	17618	0.15%	0.007%
19	5.650	5.625	5.730	VV	2768	34838	0.29%	0.013%
20	5.854	5.848	5.920	VV	437	14558	0.12%	0.005%
21	5.950	5.920	6.082	VV	592163	6141320	51.01%	2.307%
22	6.102	6.082	6.148	VV	3129	64338	0.53%	0.024%
23	6.164	6.148	6.230	VV	906	32975	0.27%	0.012%
24	6.242	6.230	6.346	VV	568	29719	0.25%	0.011%
25	6.385	6.346	6.453	VV	587864	5809812	48.26%	2.182%
26	6.469	6.453	6.493	VV	1520	25397	0.21%	0.010%
27	6.516	6.493	6.585	VV	4285	68048	0.57%	0.026%
28	6.613	6.585	6.693	VV	794	23980	0.20%	0.009%
29	6.831	6.793	6.862	VV	474	14016	0.12%	0.005%
30	6.889	6.862	6.896	VV	1431	18883	0.16%	0.007%
31	6.916	6.896	6.969	VV	10154	138833	1.15%	0.052%
32	7.007	6.969	7.130	VV	582110	5974267	49.62%	2.244%
33	7.147	7.130	7.172	VV	1747	35597	0.30%	0.013%
34	7.205	7.172	7.219	VV	2559	49103	0.41%	0.018%
35	7.226	7.219	7.263	VV	2082	38343	0.32%	0.014%
36	7.279	7.263	7.291	VV	1533	21539	0.18%	0.008%

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37	7.307	7.291	7.351	VV	2290	39806	0.33%	0.015%
38	7.390	7.351	7.448	VV	858	30897	0.26%	0.012%
39	7.481	7.448	7.505	VV	996	17217	0.14%	0.006%
40	7.517	7.505	7.552	VV	515	10220	0.08%	0.004%
41	7.619	7.552	7.692	VV	702306	7477568	62.11%	2.809%
42	7.710	7.692	7.816	VV	5625	152826	1.27%	0.057%
43	7.830	7.816	7.843	VV	865	12227	0.10%	0.005%
44	7.866	7.843	7.892	VV	2645	45380	0.38%	0.017%
45	7.936	7.892	7.959	VV	2178	46414	0.39%	0.017%
46	7.973	7.959	7.989	VV	737	11139	0.09%	0.004%
47	8.036	8.007	8.068	VV	12330	165203	1.37%	0.062%
48	8.085	8.068	8.124	VV	823	17122	0.14%	0.006%
49	8.179	8.124	8.253	VV	554969	5944181	49.37%	2.233%
50	8.285	8.253	8.343	VV	648497	6747010	56.04%	2.534%
51	8.365	8.343	8.453	VV	14518	232608	1.93%	0.087%
52	8.485	8.453	8.551	VV	460684	4976402	41.34%	1.869%
53	8.582	8.551	8.692	VV	630287	6793711	56.43%	2.552%
54	8.728	8.692	8.742	VV	8531	132076	1.10%	0.050%
55	8.768	8.742	8.802	VV	236550	2490375	20.69%	0.935%
56	8.809	8.802	8.823	VV	1677	18415	0.15%	0.007%
57	8.846	8.823	8.875	VV	6770	115080	0.96%	0.043%
58	8.895	8.875	8.903	VV	5707	71654	0.60%	0.027%
59	8.916	8.903	8.950	VV	7497	102121	0.85%	0.038%
60	8.970	8.950	8.985	VV	1210	17685	0.15%	0.007%
61	9.017	8.985	9.031	VV	4438	60982	0.51%	0.023%
62	9.046	9.031	9.064	VV	4341	51083	0.42%	0.019%
63	9.088	9.064	9.139	VV	20409	316962	2.63%	0.119%
64	9.162	9.139	9.176	VV	1753	21770	0.18%	0.008%
65	9.189	9.176	9.234	VV	1491	30705	0.26%	0.012%
66	9.277	9.234	9.313	VV	1830	28634	0.24%	0.011%
67	9.365	9.313	9.480	PV	583955	6572448	54.59%	2.469%
68	9.498	9.480	9.538	VV	2686	58588	0.49%	0.022%
69	9.554	9.538	9.569	VV	2380	32394	0.27%	0.012%
70	9.586	9.569	9.624	VV	3181	68094	0.57%	0.026%
71	9.645	9.624	9.741	VV	67627	961255	7.98%	0.361%
72	9.777	9.741	9.809	VV	578484	6484308	53.86%	2.436%
73	9.820	9.809	9.838	VV	4670	62678	0.52%	0.024%
74	9.853	9.838	9.901	VV	4136	70108	0.58%	0.026%
75	9.954	9.901	9.991	VV	18613	293492	2.44%	0.110%
76	10.019	9.991	10.045	VV	2878	54971	0.46%	0.021%
77	10.064	10.045	10.084	VV	1044	18001	0.15%	0.007%
78	10.114	10.084	10.144	VV	10551	141384	1.17%	0.053%
79	10.161	10.144	10.199	VV	1345	34405	0.29%	0.013%
80	10.230	10.199	10.274	VV	1339	37036	0.31%	0.014%
81	10.326	10.304	10.370	VV	436	11539	0.10%	0.004%
82	10.489	10.454	10.545	VV	782	24220	0.20%	0.009%
83	10.584	10.545	10.644	VV	3363	75449	0.63%	0.028%
84	10.765	10.718	10.814	VV	585762	6633842	55.10%	2.492%
85	10.841	10.814	10.947	VV	572529	6723267	55.85%	2.525%
86	10.960	10.947	10.996	VV	2968	63864	0.53%	0.024%
87	11.017	10.996	11.064	VV	3719	75499	0.63%	0.028%
88	11.083	11.064	11.098	VV	811	14754	0.12%	0.006%
89	11.144	11.098	11.162	VV	1273	34788	0.29%	0.013%

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90	11.216	11.162	11.288	VV	549739	6581372	54.67%	2.472%
91	11.300	11.288	11.344	VV	1022	24881	0.21%	0.009%
92	11.360	11.344	11.390	VV	965	17340	0.14%	0.007%
93	11.405	11.390	11.437	VV	547	10001	0.08%	0.004%
94	11.472	11.437	11.491	VV	555	13585	0.11%	0.005%
95	11.529	11.491	11.588	VV	508649	5513995	45.80%	2.071%
96	11.623	11.588	11.681	VV	1367	53936	0.45%	0.020%
97	11.726	11.704	11.753	VV	1370	25757	0.21%	0.010%
98	11.764	11.753	11.794	VV	702	12563	0.10%	0.005%
99	11.827	11.794	11.848	VV	738	17228	0.14%	0.006%
100	11.855	11.848	11.894	VV	566	14060	0.12%	0.005%
101	11.930	11.894	11.951	VV	736	17157	0.14%	0.006%
102	11.973	11.951	12.002	VV	816	14827	0.12%	0.006%
103	12.132	12.104	12.181	VV	16375	193756	1.61%	0.073%
104	12.209	12.181	12.263	VV	765	19740	0.16%	0.007%
105	12.344	12.281	12.402	VV	3182	71589	0.59%	0.027%
106	12.523	12.483	12.551	VV	560758	6499650	53.99%	2.441%
107	12.581	12.551	12.726	VV	577067	6572095	54.59%	2.468%
108	12.771	12.747	12.841	VV	4133	62638	0.52%	0.024%
109	12.879	12.841	12.924	VV	560751	6503318	54.02%	2.443%
110	12.964	12.924	13.056	VV	338140	4161484	34.57%	1.563%
111	13.132	13.091	13.248	VV	509625	6196638	51.47%	2.327%
112	13.273	13.248	13.301	VV	666	14101	0.12%	0.005%
113	13.370	13.331	13.418	VV	3841	58717	0.49%	0.022%
114	13.557	13.524	13.566	VV	1371	17267	0.14%	0.006%
115	13.590	13.566	13.621	VV	8440	116122	0.96%	0.044%
116	13.669	13.621	13.680	VV	1940	44041	0.37%	0.017%
117	13.716	13.680	13.798	VV	475439	6173442	51.28%	2.319%
118	13.838	13.798	13.867	VV	2661	38954	0.32%	0.015%
119	13.889	13.867	13.924	VV	1062	15335	0.13%	0.006%
120	14.030	14.008	14.083	PV	584	15247	0.13%	0.006%
121	14.108	14.083	14.128	VV	1403	23508	0.20%	0.009%
122	14.157	14.128	14.231	VV	14848	253219	2.10%	0.095%
123	14.245	14.231	14.257	VV	1242	15127	0.13%	0.006%
124	14.276	14.257	14.321	VV	2280	47383	0.39%	0.018%
125	14.367	14.347	14.403	VV	1507	26211	0.22%	0.010%
126	14.448	14.403	14.482	VV	11706	156542	1.30%	0.059%
127	14.541	14.482	14.634	VV	317498	3932090	32.66%	1.477%
128	14.658	14.634	14.713	VV	1056	31943	0.27%	0.012%
129	14.755	14.713	14.775	VV	469440	6027322	50.07%	2.264%
130	14.800	14.775	14.961	VV	613898	12038881	100.00%	4.522%
131	14.984	14.961	15.048	VV	947	26222	0.22%	0.010%
132	15.190	15.078	15.304	VV	32355	576341	4.79%	0.216%
133	15.331	15.304	15.367	VV	5010	73142	0.61%	0.027%
134	15.396	15.367	15.416	VV	1554	24098	0.20%	0.009%
135	15.438	15.416	15.480	VV	3335	45370	0.38%	0.017%
136	15.708	15.673	15.761	VV	1722	40389	0.34%	0.015%
137	15.835	15.776	15.875	VV	430452	5775708	47.98%	2.169%
138	15.896	15.875	15.947	VV	653	10124	0.08%	0.004%
139	16.017	15.988	16.048	VV	5880	75765	0.63%	0.028%
140	16.128	16.093	16.167	VV	1073	27139	0.23%	0.010%
141	16.204	16.167	16.261	VV	7799	173887	1.44%	0.065%

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142	16.311	16.261	16.326	VV	410792	5990575	49.76%	2.250%
143	16.343	16.326	16.441	VV	502255	5921895	49.19%	2.224%
144	16.451	16.441	16.494	VV	1356	33740	0.28%	0.013%
145	16.506	16.494	16.548	VV	870	20480	0.17%	0.008%
146	16.578	16.548	16.595	VV	1181	26369	0.22%	0.010%
147	16.606	16.595	16.625	VV	1093	18863	0.16%	0.007%
148	16.689	16.625	16.743	VV	373689	5351246	44.45%	2.010%
149	16.781	16.743	16.813	VV	409632	5697766	47.33%	2.140%
150	16.824	16.813	16.884	VV	6104	132288	1.10%	0.050%
151	16.890	16.884	16.917	VV	1176	19888	0.17%	0.007%
152	16.939	16.917	16.977	VV	1021	30580	0.25%	0.011%
153	17.007	16.977	17.017	VV	735	16476	0.14%	0.006%
154	17.064	17.017	17.091	VV	994	35282	0.29%	0.013%
155	17.144	17.091	17.196	VV	4702	140999	1.17%	0.053%
156	17.226	17.196	17.264	VV	7503	132338	1.10%	0.050%
157	17.320	17.264	17.367	VV	1609	69398	0.58%	0.026%
158	17.386	17.367	17.406	VV	1069	23810	0.20%	0.009%
159	17.441	17.406	17.491	VV	1304	58602	0.49%	0.022%
160	17.555	17.491	17.584	VV	5451	131397	1.09%	0.049%
161	17.667	17.584	17.707	VV	414648	5704765	47.39%	2.143%
162	17.719	17.707	17.731	VV	2001	27776	0.23%	0.010%
163	17.752	17.731	17.801	VV	3763	95429	0.79%	0.036%
164	17.826	17.801	17.851	VV	1919	52145	0.43%	0.020%
165	17.883	17.851	17.908	VV	4128	93085	0.77%	0.035%
166	17.923	17.908	17.954	VV	2449	61875	0.51%	0.023%
167	18.018	17.954	18.027	VV	21956	360235	2.99%	0.135%
168	18.060	18.027	18.076	VV	397740	5554028	46.13%	2.086%
169	18.095	18.076	18.163	VV	417210	5838162	48.49%	2.193%
170	18.173	18.163	18.254	VV	5638	218017	1.81%	0.082%
171	18.315	18.254	18.420	VV	398113	5967773	49.57%	2.242%
172	18.494	18.420	18.533	VV	375650	5771550	47.94%	2.168%
173	18.554	18.533	18.572	VV	6621	132752	1.10%	0.050%
174	18.593	18.572	18.661	VV	6783	257481	2.14%	0.097%
175	18.680	18.661	18.705	VV	4175	98918	0.82%	0.037%
176	18.797	18.705	18.806	VV	4071	209214	1.74%	0.079%
177	18.843	18.806	18.874	VV	28443	668513	5.55%	0.251%
178	18.887	18.874	18.941	VV	12796	345835	2.87%	0.130%
179	18.959	18.941	18.978	VV	5850	124797	1.04%	0.047%
180	19.006	18.978	19.056	VV	7860	284314	2.36%	0.107%
181	19.082	19.056	19.099	VV	6430	145137	1.21%	0.055%
182	19.120	19.099	19.164	VV	7516	227585	1.89%	0.085%
183	19.172	19.164	19.191	VV	4679	73951	0.61%	0.028%
184	19.212	19.191	19.223	VV	4625	85620	0.71%	0.032%
185	19.276	19.223	19.311	VV	375068	5604714	46.56%	2.105%
186	19.334	19.311	19.355	VV	9221	205798	1.71%	0.077%
187	19.374	19.355	19.457	VV	8205	388332	3.23%	0.146%
188	19.478	19.457	19.503	VV	5557	140363	1.17%	0.053%
189	19.538	19.503	19.576	VV	15327	404162	3.36%	0.152%
190	19.609	19.576	19.719	VV	29489	1024402	8.51%	0.385%
191	19.761	19.719	19.801	VV	6476	296379	2.46%	0.111%
192	19.886	19.801	19.966	VV	13020	913649	7.59%	0.343%
193	20.012	19.966	20.084	VV	349141	5695606	47.31%	2.139%
194	20.162	20.084	20.214	VV	16122	665143	5.52%	0.250%

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195	20.231	20.214	20.251	VV	6274	134566	1.12%	0.051%
196	20.308	20.251	20.331	VV	7097	313979	2.61%	0.118%
197	20.361	20.331	20.400	VV	9902	331078	2.75%	0.124%
198	20.435	20.400	20.488	VV	8221	380253	3.16%	0.143%
199	20.528	20.488	20.573	VV	7296	349156	2.90%	0.131%
200	20.604	20.573	20.621	VV	6866	189960	1.58%	0.071%
201	20.634	20.621	20.684	VV	6902	253048	2.10%	0.095%
202	20.737	20.684	20.786	VV	305700	5634647	46.80%	2.116%
203	20.811	20.786	20.861	VV	7222	296318	2.46%	0.111%
204	20.917	20.861	20.935	VV	6792	291218	2.42%	0.109%
205	20.954	20.935	21.030	VV	6746	374627	3.11%	0.141%
206	21.052	21.030	21.105	VV	6498	274999	2.28%	0.103%
207	21.149	21.105	21.235	VV	7993	484883	4.03%	0.182%
208	21.265	21.235	21.275	VV	5567	132107	1.10%	0.050%
209	21.281	21.275	21.334	VV	5507	190045	1.58%	0.071%
210	21.387	21.334	21.425	VV	5539	291901	2.42%	0.110%
211	21.485	21.425	21.518	VV	5598	302350	2.51%	0.114%
212	21.629	21.518	21.701	VBA	222872	5853594	48.62%	2.199%
					Sum of corrected areas:	266238774		

Aliphatic EPH 050523.M Sat May 20 04:45:54 2023