

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070723AL\
 Data File : FC064068.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2023 10:00
 Sample : 03522-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.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	3.603	3.561	3.661	VV	342	10942	0.19%	0.026%
2	4.141	4.048	4.171	VV	325	14055	0.24%	0.033%
3	4.524	4.494	4.554	VV	536	10812	0.19%	0.026%
4	4.571	4.554	4.628	VV	422	12008	0.21%	0.029%
5	5.235	5.212	5.341	VV	370	14899	0.26%	0.035%
6	5.464	5.443	5.547	VV	782	18971	0.33%	0.045%
7	5.854	5.821	5.881	VV	584	10213	0.18%	0.024%
8	5.944	5.904	5.966	VV	599	10755	0.19%	0.026%
9	6.024	5.994	6.081	VV	657	29912	0.52%	0.071%
10	6.103	6.081	6.122	VV	772	15369	0.27%	0.037%
11	6.167	6.153	6.204	VV	485	12921	0.22%	0.031%
12	6.281	6.254	6.304	VV	576	15381	0.27%	0.037%
13	6.331	6.304	6.358	VV	535	15389	0.27%	0.037%
14	6.380	6.358	6.412	VV	647	16459	0.29%	0.039%
15	6.519	6.494	6.592	VV	421	16999	0.29%	0.040%
16	6.712	6.641	6.752	VV	403	17746	0.31%	0.042%
17	6.793	6.752	6.819	VV	599	15292	0.27%	0.036%
18	6.877	6.862	6.914	VV	419	11642	0.20%	0.028%
19	6.921	6.914	6.988	VV	464	14557	0.25%	0.035%
20	7.046	7.014	7.069	VV	435	11364	0.20%	0.027%
21	7.194	7.139	7.282	VV	356	17396	0.30%	0.041%
22	7.306	7.282	7.384	VV	369	10213	0.18%	0.024%
23	7.587	7.544	7.661	VV	428	11865	0.21%	0.028%
24	7.720	7.661	7.810	VV	2711	47437	0.82%	0.113%
25	7.893	7.810	7.914	VV	1203	38799	0.67%	0.092%
26	7.937	7.914	8.014	VV	844	37445	0.65%	0.089%
27	8.049	8.014	8.088	VV	2388	54298	0.94%	0.129%
28	8.115	8.088	8.141	VV	10998	133356	2.31%	0.317%
29	8.172	8.141	8.211	VV	63031	678722	11.77%	1.616%
30	8.227	8.211	8.243	VV	788	12055	0.21%	0.029%
31	8.281	8.243	8.340	VV	3138	65067	1.13%	0.155%

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32	8.370	8.340	8.434	VV	1357	27407	0.48%	0.065%
33	8.460	8.434	8.491	VV	5053	57710	1.00%	0.137%
34	8.551	8.491	8.691	VV	5632	138111	2.40%	0.329%
35	8.716	8.691	8.787	VV	1865	53180	0.92%	0.127%
36	8.809	8.787	8.829	VV	732	12845	0.22%	0.031%
37	8.887	8.829	8.958	VV	3672	111914	1.94%	0.266%
38	8.993	8.958	9.059	VV	1154	39167	0.68%	0.093%
39	9.267	9.241	9.314	VV	1049	16881	0.29%	0.040%
40	9.342	9.314	9.457	VV	837	43775	0.76%	0.104%
41	9.489	9.457	9.534	VV	844	22861	0.40%	0.054%
42	9.605	9.574	9.619	PV	2406	26125	0.45%	0.062%
43	9.646	9.619	9.784	VV	19381	471781	8.18%	1.123%
44	9.810	9.784	9.908	VV	6058	125691	2.18%	0.299%
45	9.940	9.908	9.998	VV	1657	40027	0.69%	0.095%
46	10.012	9.998	10.064	VV	655	12631	0.22%	0.030%
47	10.118	10.064	10.174	VV	8955	124789	2.16%	0.297%
48	10.196	10.174	10.228	VV	671	15201	0.26%	0.036%
49	10.251	10.228	10.311	VV	523	14942	0.26%	0.036%
50	10.467	10.344	10.491	VV	778	30171	0.52%	0.072%
51	10.539	10.491	10.574	VV	909	31977	0.55%	0.076%
52	10.600	10.574	10.634	VV	831	16280	0.28%	0.039%
53	10.727	10.671	10.754	VV	1537	26263	0.46%	0.063%
54	10.790	10.754	10.856	VV	2163	60520	1.05%	0.144%
55	10.875	10.856	10.911	VV	539	13158	0.23%	0.031%
56	11.007	10.986	11.044	VV	661	11161	0.19%	0.027%
57	11.079	11.044	11.111	PV	5680	70714	1.23%	0.168%
58	11.136	11.111	11.164	VV	712	14155	0.25%	0.034%
59	11.229	11.164	11.264	VV	7476	115385	2.00%	0.275%
60	11.284	11.264	11.340	VV	2920	48333	0.84%	0.115%
61	11.399	11.340	11.423	VV	1486	23964	0.42%	0.057%
62	11.449	11.423	11.488	VV	2824	44988	0.78%	0.107%
63	11.522	11.488	11.591	VV	521374	5766634	100.00%	13.728%
64	11.612	11.591	11.668	VV	2010	45312	0.79%	0.108%
65	11.682	11.668	11.701	VV	753	10472	0.18%	0.025%
66	11.725	11.701	11.833	VV	1330	30119	0.52%	0.072%
67	11.900	11.833	11.945	VV	1048	38311	0.66%	0.091%
68	11.978	11.945	12.018	VV	3054	63939	1.11%	0.152%
69	12.036	12.018	12.086	VV	2219	39778	0.69%	0.095%
70	12.125	12.086	12.201	VV	38653	493901	8.56%	1.176%
71	12.226	12.201	12.297	VV	4599	69545	1.21%	0.166%
72	12.324	12.297	12.348	VV	618	10105	0.18%	0.024%
73	12.368	12.348	12.391	VV	864	14180	0.25%	0.034%
74	12.439	12.391	12.486	VV	926	36432	0.63%	0.087%
75	12.510	12.486	12.550	VV	1713	31535	0.55%	0.075%
76	12.581	12.550	12.645	VV	8076	139771	2.42%	0.333%
77	12.691	12.645	12.740	VV	2501	46274	0.80%	0.110%
78	12.765	12.740	12.820	VV	643	15751	0.27%	0.037%
79	12.877	12.820	12.921	PV	7393	127977	2.22%	0.305%

80	12.956	12.921	13.033	VV	284500	3433546	59.54%	8.174%
81	13.052	13.033	13.091	VV	763	16315	0.28%	0.039%
82	13.137	13.091	13.171	PV	2457	69580	1.21%	0.166%
83	13.191	13.171	13.208	VV	1593	29516	0.51%	0.070%
84	13.223	13.208	13.269	VV	1409	36796	0.64%	0.088%
85	13.298	13.269	13.331	VV	3086	50158	0.87%	0.119%
86	13.352	13.331	13.407	VV	3627	57899	1.00%	0.138%
87	13.526	13.407	13.608	VV	14438	231013	4.01%	0.550%
88	13.659	13.633	13.684	VV	2707	37416	0.65%	0.089%
89	13.707	13.684	13.799	VV	2489	60356	1.05%	0.144%
90	13.821	13.799	13.888	VV	557	14286	0.25%	0.034%
91	13.948	13.888	14.028	PV	4262	72611	1.26%	0.173%
92	14.085	14.028	14.114	PV	10638	168415	2.92%	0.401%
93	14.133	14.114	14.158	VV	5053	83050	1.44%	0.198%
94	14.173	14.158	14.225	VV	1960	46936	0.81%	0.112%
95	14.265	14.225	14.348	VV	6104	139582	2.42%	0.332%
96	14.365	14.348	14.407	VV	1392	28442	0.49%	0.068%
97	14.436	14.407	14.481	VV	2750	53190	0.92%	0.127%
98	14.499	14.481	14.531	VV	575	12516	0.22%	0.030%
99	14.646	14.591	14.696	VV	10279	158479	2.75%	0.377%
100	14.803	14.696	14.833	VV	8865	249776	4.33%	0.595%
101	14.850	14.833	14.882	VV	2672	43577	0.76%	0.104%
102	14.911	14.882	15.032	VV	2116	75106	1.30%	0.179%
103	15.110	15.032	15.151	PV	678	29552	0.51%	0.070%
104	15.189	15.151	15.294	VV	33679	705456	12.23%	1.679%
105	15.325	15.294	15.358	VV	7344	124369	2.16%	0.296%
106	15.388	15.358	15.524	VV	7935	175945	3.05%	0.419%
107	15.592	15.524	15.611	VV	1239	31060	0.54%	0.074%
108	15.626	15.611	15.669	VV	1446	29893	0.52%	0.071%
109	15.707	15.669	15.755	VV	1765	39071	0.68%	0.093%
110	15.823	15.755	15.858	VV	5993	87902	1.52%	0.209%
111	15.886	15.858	15.921	VV	1734	28417	0.49%	0.068%
112	16.022	15.976	16.050	PV	634	16014	0.28%	0.038%
113	16.115	16.050	16.151	PV	1892	47084	0.82%	0.112%
114	16.200	16.151	16.253	VV	14555	305811	5.30%	0.728%
115	16.308	16.253	16.350	VV	12820	267586	4.64%	0.637%
116	16.374	16.350	16.411	VV	6633	107547	1.86%	0.256%
117	16.443	16.411	16.481	VV	1663	39870	0.69%	0.095%
118	16.503	16.481	16.531	VV	679	12218	0.21%	0.029%
119	16.631	16.531	16.660	PV	4470	109281	1.90%	0.260%
120	16.695	16.660	16.727	VV	4386	104368	1.81%	0.248%
121	16.770	16.727	16.793	VV	6843	142292	2.47%	0.339%
122	16.815	16.793	16.878	VV	6476	150702	2.61%	0.359%
123	17.004	16.914	17.028	PV	1125	42840	0.74%	0.102%
124	17.140	17.028	17.188	VV	11494	293304	5.09%	0.698%
125	17.217	17.188	17.264	VV	14689	242868	4.21%	0.578%
126	17.290	17.264	17.361	VV	2940	99678	1.73%	0.237%

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127	17.383	17.361	17.414	VV	2087	44053	0.76%	0.105%
128	17.429	17.414	17.464	VV	1137	26535	0.46%	0.063%
129	17.482	17.464	17.517	VV	1531	36000	0.62%	0.086%
130	17.653	17.517	17.688	VV	9650	305795	5.30%	0.728%
131	17.737	17.688	17.765	VV	8720	201049	3.49%	0.479%
132	17.786	17.765	17.804	VV	3970	74804	1.30%	0.178%
133	17.825	17.804	17.848	VV	3443	78055	1.35%	0.186%
134	17.875	17.848	17.911	VV	8531	167933	2.91%	0.400%
135	18.017	17.911	18.048	VV	29304	823551	14.28%	1.961%
136	18.074	18.048	18.121	VV	23576	514485	8.92%	1.225%
137	18.169	18.121	18.191	VV	5909	205594	3.57%	0.489%
138	18.210	18.191	18.258	VV	5334	159662	2.77%	0.380%
139	18.320	18.258	18.344	VV	6591	214958	3.73%	0.512%
140	18.360	18.344	18.413	VV	5961	173839	3.01%	0.414%
141	18.478	18.413	18.528	VV	14656	541297	9.39%	1.289%
142	18.599	18.528	18.718	VV	13737	884389	15.34%	2.105%
143	18.752	18.718	18.778	VV	20154	401358	6.96%	0.955%
144	18.836	18.778	18.924	VV	65824	2249920	39.02%	5.356%
145	18.956	18.924	18.977	VV	17578	460567	7.99%	1.096%
146	19.003	18.977	19.060	VV	24891	723505	12.55%	1.722%
147	19.113	19.060	19.218	VV	21607	1191987	20.67%	2.838%
148	19.275	19.218	19.296	VV	12140	411773	7.14%	0.980%
149	19.323	19.296	19.401	VV	22527	799727	13.87%	1.904%
150	19.435	19.401	19.455	VV	10458	293049	5.08%	0.698%
151	19.539	19.455	19.570	VV	15247	780075	13.53%	1.857%
152	19.601	19.570	19.664	VV	41615	1055742	18.31%	2.513%
153	19.689	19.664	19.740	VV	17879	524332	9.09%	1.248%
154	19.872	19.740	19.900	VV	17008	1138240	19.74%	2.710%
155	19.928	19.900	19.976	VV	27660	740928	12.85%	1.764%
156	20.003	19.976	20.031	VV	12472	355220	6.16%	0.846%
157	20.159	20.031	20.188	VV	17895	1106221	19.18%	2.633%
158	20.224	20.188	20.251	VV	11440	421925	7.32%	1.004%
159	20.357	20.251	20.418	VV	15329	1340099	23.24%	3.190%
160	20.434	20.418	20.493	VV	12302	507257	8.80%	1.208%
161	20.517	20.493	20.555	VV	11353	391827	6.79%	0.933%
162	20.609	20.555	20.677	VV	15575	808200	14.02%	1.924%
163	20.728	20.677	20.778	VV	11011	550174	9.54%	1.310%
164	20.828	20.778	20.874	VV	8237	448599	7.78%	1.068%
165	20.897	20.874	20.983	VV	7740	456150	7.91%	1.086%
166	21.066	20.983	21.101	VV	6213	416266	7.22%	0.991%
167	21.149	21.101	21.244	VV	6630	471153	8.17%	1.122%
168	21.279	21.244	21.411	VV	5088	400278	6.94%	0.953%
169	21.490	21.411	21.541	VV	3549	246014	4.27%	0.586%
170	21.608	21.541	21.721	VV	3588	218276	3.79%	0.520%

Sum of corrected areas: 42007031