

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060623AL\
 Data File : FC063762.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 08:53
 Sample : 03025-03MSD
 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	3.235	3.204	3.263	BV	1016	13618	0.07%	0.003%
2	3.338	3.301	3.443	VV	1154577	10070637	52.99%	2.121%
3	3.459	3.443	3.499	VV	2463	50080	0.26%	0.011%
4	3.511	3.499	3.522	VV	1050	11657	0.06%	0.002%
5	3.531	3.522	3.554	VV	921	11932	0.06%	0.003%
6	3.600	3.583	3.622	VV	1276	19399	0.10%	0.004%
7	3.644	3.622	3.691	VV	1170	29764	0.16%	0.006%
8	3.701	3.691	3.738	VV	748	13805	0.07%	0.003%
9	3.825	3.785	3.884	VV	687	16336	0.09%	0.003%
10	3.908	3.884	3.975	VV	626	10933	0.06%	0.002%
11	4.008	3.975	4.023	VV	859	12594	0.07%	0.003%
12	4.042	4.023	4.078	VV	912	21014	0.11%	0.004%
13	4.080	4.078	4.138	VV	516	11183	0.06%	0.002%
14	4.159	4.138	4.184	VV	3171	36565	0.19%	0.008%
15	4.196	4.184	4.278	VV	643	15939	0.08%	0.003%
16	4.392	4.358	4.412	VV	1192843	10681385	56.21%	2.250%
17	4.433	4.412	4.519	VV	1249755	11515714	60.60%	2.425%
18	4.538	4.519	4.579	VV	4446	77685	0.41%	0.016%
19	4.605	4.579	4.627	VV	1280	33042	0.17%	0.007%
20	4.638	4.627	4.656	VV	1307	16190	0.09%	0.003%
21	4.669	4.656	4.740	VV	1048	30208	0.16%	0.006%
22	4.766	4.740	4.782	VV	650	12831	0.07%	0.003%
23	4.804	4.782	4.874	VV	585	24369	0.13%	0.005%
24	4.884	4.874	4.956	VV	509	11955	0.06%	0.003%
25	4.986	4.956	5.011	VV	2028	25938	0.14%	0.005%
26	5.025	5.011	5.091	VV	547	19314	0.10%	0.004%
27	5.154	5.119	5.196	VV	1093	21578	0.11%	0.005%
28	5.218	5.196	5.232	VV	2133	25713	0.14%	0.005%
29	5.242	5.232	5.278	VV	1472	24973	0.13%	0.005%
30	5.294	5.278	5.362	VV	1313	21558	0.11%	0.005%
31	5.417	5.394	5.441	VV	2925	32523	0.17%	0.007%

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32	5.544	5.499	5.601	VV	415	15333	0.08%	0.003%
33	5.661	5.626	5.743	PV	5745	70906	0.37%	0.015%
34	5.862	5.838	5.904	VV	782	14570	0.08%	0.003%
35	5.967	5.904	6.092	VV	1213144	11939150	62.82%	2.515%
36	6.111	6.092	6.228	VV	2472	110846	0.58%	0.023%
37	6.244	6.228	6.259	VV	1148	17314	0.09%	0.004%
38	6.272	6.259	6.305	VV	1136	24026	0.13%	0.005%
39	6.331	6.305	6.361	VV	722	20177	0.11%	0.004%
40	6.398	6.361	6.527	VV	1132781	11195327	58.91%	2.358%
41	6.543	6.527	6.557	VV	1194	17320	0.09%	0.004%
42	6.571	6.557	6.640	VV	1016	32218	0.17%	0.007%
43	6.672	6.640	6.698	VV	567	15662	0.08%	0.003%
44	6.714	6.698	6.735	VV	614	11622	0.06%	0.002%
45	6.791	6.763	6.803	VV	714	12664	0.07%	0.003%
46	6.820	6.803	6.858	VV	840	19204	0.10%	0.004%
47	6.890	6.858	6.904	VV	3085	49243	0.26%	0.010%
48	6.925	6.904	6.981	VV	21026	256766	1.35%	0.054%
49	7.021	6.981	7.138	VV	1055657	11273762	59.32%	2.374%
50	7.154	7.138	7.177	VV	3179	57028	0.30%	0.012%
51	7.213	7.177	7.267	VV	4944	149233	0.79%	0.031%
52	7.287	7.267	7.301	VV	2511	36878	0.19%	0.008%
53	7.316	7.301	7.347	VV	3196	49771	0.26%	0.010%
54	7.382	7.347	7.391	VV	1432	29199	0.15%	0.006%
55	7.401	7.391	7.441	VV	1469	25770	0.14%	0.005%
56	7.491	7.464	7.517	VV	1680	26005	0.14%	0.005%
57	7.526	7.517	7.568	VV	428	10457	0.06%	0.002%
58	7.603	7.568	7.628	VV	539	10186	0.05%	0.002%
59	7.740	7.707	7.755	VV	772	14234	0.07%	0.003%
60	7.768	7.755	7.823	VV	625	18105	0.10%	0.004%
61	7.883	7.857	7.916	VV	1927	28788	0.15%	0.006%
62	7.940	7.916	7.988	VV	1834	29435	0.15%	0.006%
63	8.091	8.064	8.130	VV	1139	26095	0.14%	0.005%
64	8.192	8.153	8.219	VV	1006842	10987583	57.82%	2.314%
65	8.228	8.219	8.264	VV	5650	77411	0.41%	0.016%
66	8.301	8.264	8.451	VV	1094366	11622142	61.16%	2.448%
67	8.457	8.451	8.489	VV	770	12708	0.07%	0.003%
68	8.598	8.489	8.708	VV	1085928	12014007	63.22%	2.530%
69	8.738	8.708	8.756	VV	1183	28947	0.15%	0.006%
70	8.772	8.756	8.784	VV	746	11153	0.06%	0.002%
71	8.820	8.784	8.851	VV	922	27640	0.15%	0.006%
72	8.874	8.851	8.895	VV	2226	34407	0.18%	0.007%
73	8.926	8.895	8.958	VV	1663	38124	0.20%	0.008%
74	9.007	8.988	9.075	VV	1759	35997	0.19%	0.008%
75	9.380	9.318	9.493	VV	1011287	11292755	59.42%	2.378%
76	9.520	9.493	9.544	VV	1381	33729	0.18%	0.007%
77	9.563	9.544	9.575	VV	3514	41913	0.22%	0.009%
78	9.591	9.575	9.630	VV	5728	89066	0.47%	0.019%
79	9.655	9.630	9.751	VV	39013	575221	3.03%	0.121%

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80	9.789	9.751	9.873	VV	980884	11233155	59.11%	2.366%
81	9.885	9.873	9.918	VV	1093	21457	0.11%	0.005%
82	9.948	9.918	10.006	VV	831	22907	0.12%	0.005%
83	10.033	10.006	10.050	VV	708	10676	0.06%	0.002%
84	10.066	10.050	10.108	VV	634	14189	0.07%	0.003%
85	10.125	10.108	10.145	VV	846	11762	0.06%	0.002%
86	10.212	10.188	10.246	VV	1024	17572	0.09%	0.004%
87	10.478	10.414	10.504	VV	1421	35590	0.19%	0.007%
88	10.522	10.504	10.532	VV	1018	11545	0.06%	0.002%
89	10.550	10.532	10.563	VV	2295	28035	0.15%	0.006%
90	10.583	10.563	10.685	VV	6794	111213	0.59%	0.023%
91	10.781	10.719	10.823	PV	952435	10774890	56.70%	2.269%
92	10.858	10.823	11.002	VV	933194	10745786	56.55%	2.263%
93	11.026	11.002	11.060	VV	4916	73912	0.39%	0.016%
94	11.090	11.060	11.141	VV	1822	59876	0.32%	0.013%
95	11.153	11.141	11.178	VV	1140	16196	0.09%	0.003%
96	11.228	11.178	11.277	VV	898230	11046477	58.13%	2.327%
97	11.297	11.277	11.350	VV	9024	134092	0.71%	0.028%
98	11.377	11.350	11.394	VV	940	20734	0.11%	0.004%
99	11.415	11.394	11.441	VV	2606	34037	0.18%	0.007%
100	11.467	11.441	11.505	VV	4421	84955	0.45%	0.018%
101	11.541	11.505	11.598	VV	598154	6519145	34.30%	1.373%
102	11.619	11.598	11.662	VV	2015	49005	0.26%	0.010%
103	11.693	11.662	11.713	VV	1525	28856	0.15%	0.006%
104	11.743	11.713	11.810	VV	2550	63660	0.33%	0.013%
105	11.844	11.810	11.859	PV	1012	17360	0.09%	0.004%
106	11.910	11.859	11.930	VV	2787	57390	0.30%	0.012%
107	11.992	11.930	12.031	VV	10684	212211	1.12%	0.045%
108	12.050	12.031	12.101	VV	7995	113045	0.59%	0.024%
109	12.146	12.101	12.203	VV	100261	1262388	6.64%	0.266%
110	12.228	12.203	12.249	VV	1252	29669	0.16%	0.006%
111	12.273	12.249	12.311	VV	2307	56277	0.30%	0.012%
112	12.355	12.311	12.371	VV	4760	78025	0.41%	0.016%
113	12.385	12.371	12.410	VV	3559	47923	0.25%	0.010%
114	12.433	12.410	12.454	VV	3625	58960	0.31%	0.012%
115	12.472	12.454	12.494	VV	2004	34828	0.18%	0.007%
116	12.537	12.494	12.563	VV	887222	10555352	55.54%	2.223%
117	12.599	12.563	12.657	VV	829178	10220215	53.78%	2.153%
118	12.668	12.657	12.743	VV	3730	92099	0.48%	0.019%
119	12.778	12.743	12.814	VV	8520	126293	0.66%	0.027%
120	12.897	12.858	12.928	PV	877873	10081001	53.05%	2.123%
121	12.974	12.928	13.037	VV	379364	4598668	24.20%	0.969%
122	13.071	13.037	13.100	VV	1033	23126	0.12%	0.005%
123	13.145	13.100	13.187	VV	819915	10087126	53.08%	2.125%
124	13.208	13.187	13.223	VV	10169	140960	0.74%	0.030%
125	13.233	13.223	13.325	VV	6464	139702	0.74%	0.029%
126	13.370	13.325	13.437	VV	23160	328410	1.73%	0.069%

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127	13.484	13.437	13.529	VV	1519	35183	0.19%	0.007%
128	13.567	13.529	13.579	VV	2085	34126	0.18%	0.007%
129	13.590	13.579	13.613	VV	1623	27163	0.14%	0.006%
130	13.627	13.613	13.651	VV	1347	23454	0.12%	0.005%
131	13.674	13.651	13.690	VV	1618	25075	0.13%	0.005%
132	13.729	13.690	13.782	VV	725856	9768346	51.40%	2.057%
133	13.796	13.782	13.823	VV	737	12152	0.06%	0.003%
134	13.863	13.823	13.880	VV	1468	29616	0.16%	0.006%
135	13.898	13.880	13.918	VV	1949	24128	0.13%	0.005%
136	13.955	13.918	14.040	VV	3722	92272	0.49%	0.019%
137	14.113	14.040	14.135	PV	5223	107366	0.56%	0.023%
138	14.163	14.135	14.211	VV	25719	386290	2.03%	0.081%
139	14.231	14.211	14.255	VV	1961	34055	0.18%	0.007%
140	14.286	14.255	14.305	VV	6817	101263	0.53%	0.021%
141	14.319	14.305	14.363	VV	4044	72567	0.38%	0.015%
142	14.393	14.363	14.433	VV	3209	75253	0.40%	0.016%
143	14.456	14.433	14.483	VV	2362	38508	0.20%	0.008%
144	14.509	14.483	14.529	VV	2586	36154	0.19%	0.008%
145	14.539	14.529	14.558	VV	1058	13844	0.07%	0.003%
146	14.603	14.580	14.621	VV	890	16225	0.09%	0.003%
147	14.665	14.640	14.708	VV	1938	35521	0.19%	0.007%
148	14.774	14.708	14.793	PV	722569	9536220	50.18%	2.009%
149	14.822	14.793	14.906	VV	1233351	19003834	100.00%	4.003%
150	14.930	14.906	14.976	VV	3747	80466	0.42%	0.017%
151	14.995	14.976	15.026	VV	1974	32284	0.17%	0.007%
152	15.069	15.026	15.088	VV	636	17852	0.09%	0.004%
153	15.108	15.088	15.127	VV	860	14475	0.08%	0.003%
154	15.155	15.127	15.171	VV	1034	19105	0.10%	0.004%
155	15.201	15.171	15.272	VV	46006	672974	3.54%	0.142%
156	15.343	15.315	15.376	VV	7285	105878	0.56%	0.022%
157	15.407	15.376	15.429	VV	4463	74847	0.39%	0.016%
158	15.464	15.429	15.510	VV	4524	124049	0.65%	0.026%
159	15.559	15.540	15.573	VV	1702	21067	0.11%	0.004%
160	15.605	15.573	15.644	VV	2017	51770	0.27%	0.011%
161	15.682	15.644	15.698	VV	1931	32017	0.17%	0.007%
162	15.718	15.698	15.794	VV	2982	60600	0.32%	0.013%
163	15.851	15.794	15.888	VV	720867	9239589	48.62%	1.946%
164	15.909	15.888	15.958	VV	2960	46895	0.25%	0.010%
165	16.031	15.995	16.067	PV	20537	281589	1.48%	0.059%
166	16.086	16.067	16.099	VV	1019	16775	0.09%	0.004%
167	16.139	16.099	16.181	VV	4955	115103	0.61%	0.024%
168	16.214	16.181	16.263	VV	24067	415445	2.19%	0.088%
169	16.333	16.263	16.348	VV	651051	10210135	53.73%	2.150%
170	16.368	16.348	16.440	VV	779656	9782314	51.48%	2.060%
171	16.459	16.440	16.506	VV	4772	133005	0.70%	0.028%
172	16.588	16.506	16.600	VV	4212	177277	0.93%	0.037%
173	16.647	16.600	16.670	VV	10291	249554	1.31%	0.053%
174	16.714	16.670	16.754	VV	683539	9179475	48.30%	1.933%

175	16.796	16.754	16.828	VV	676150	9349255	49.20%	1.969%
176	16.839	16.828	16.853	VV	10172	134009	0.71%	0.028%
177	16.867	16.853	16.895	VV	9044	170431	0.90%	0.036%
178	16.910	16.895	16.938	VV	4624	111498	0.59%	0.023%
179	17.034	16.938	17.064	VV	5940	380589	2.00%	0.080%
180	17.072	17.064	17.086	VV	5718	74313	0.39%	0.016%
181	17.112	17.086	17.124	VV	6675	138552	0.73%	0.029%
182	17.151	17.124	17.189	VV	25217	542882	2.86%	0.114%
183	17.238	17.189	17.287	VV	28436	690865	3.64%	0.146%
184	17.315	17.287	17.379	VV	8500	388514	2.04%	0.082%
185	17.402	17.379	17.424	VV	8275	186934	0.98%	0.039%
186	17.445	17.424	17.456	VV	6472	115624	0.61%	0.024%
187	17.523	17.456	17.540	VV	7878	349630	1.84%	0.074%
188	17.570	17.540	17.598	VV	14511	372949	1.96%	0.079%
189	17.607	17.598	17.620	VV	10057	129294	0.68%	0.027%
190	17.685	17.620	17.728	VV	688386	9890623	52.05%	2.083%
191	17.764	17.728	17.790	VV	16870	485911	2.56%	0.102%
192	17.812	17.790	17.864	VV	14301	540417	2.84%	0.114%
193	17.902	17.864	17.934	VV	19576	583639	3.07%	0.123%
194	18.033	17.934	18.049	VV	53143	1479675	7.79%	0.312%
195	18.090	18.049	18.105	VV	617192	10761723	56.63%	2.267%
196	18.125	18.105	18.166	VV	719567	10084303	53.06%	2.124%
197	18.188	18.166	18.211	VV	20358	505899	2.66%	0.107%
198	18.252	18.211	18.294	VV	22796	910124	4.79%	0.192%
199	18.350	18.294	18.418	VV	636618	11177768	58.82%	2.354%
200	18.512	18.418	18.553	VV	654769	10952147	57.63%	2.307%
201	18.612	18.553	18.644	VV	35128	1429686	7.52%	0.301%
202	18.659	18.644	18.682	VV	27145	570805	3.00%	0.120%
203	18.701	18.682	18.738	VV	24459	775298	4.08%	0.163%
204	18.777	18.738	18.798	VV	35422	981543	5.16%	0.207%
205	18.856	18.798	18.881	VV	120826	2921743	15.37%	0.615%
206	18.901	18.881	18.945	VV	61572	1685755	8.87%	0.355%
207	18.973	18.945	19.004	VV	43841	1309792	6.89%	0.276%
208	19.027	19.004	19.084	VV	48238	1726343	9.08%	0.364%
209	19.132	19.084	19.171	VV	56482	2047386	10.77%	0.431%
210	19.189	19.171	19.228	VV	39705	1113132	5.86%	0.234%
211	19.296	19.228	19.329	VV	637276	11163726	58.74%	2.351%
212	19.347	19.329	19.418	VV	55599	2143458	11.28%	0.451%
213	19.463	19.418	19.481	VV	36031	1275999	6.71%	0.269%
214	19.493	19.481	19.522	VV	34274	818777	4.31%	0.172%
215	19.558	19.522	19.596	VV	50632	1789483	9.42%	0.377%
216	19.627	19.596	19.693	VV	78373	2755602	14.50%	0.580%
217	19.717	19.693	19.744	VV	37994	1108273	5.83%	0.233%
218	19.801	19.744	19.833	VV	39264	1967624	10.35%	0.414%
219	19.856	19.833	19.871	VV	40667	896921	4.72%	0.189%
220	19.894	19.871	19.914	VV	42591	1059786	5.58%	0.223%
221	19.952	19.914	19.984	VV	74707	2217156	11.67%	0.467%

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222	20.031	19.984	20.071	VV	638160	11202197	58.95%	2.359%
223	20.177	20.071	20.208	VV	49620	3486532	18.35%	0.734%
224	20.236	20.208	20.257	VV	43132	1246341	6.56%	0.263%
225	20.271	20.257	20.289	VV	41462	781131	4.11%	0.165%
226	20.322	20.289	20.357	VV	50248	1901370	10.01%	0.400%
227	20.378	20.357	20.408	VV	47814	1389747	7.31%	0.293%
228	20.418	20.408	20.433	VV	45180	684914	3.60%	0.144%
229	20.452	20.433	20.477	VV	45865	1153033	6.07%	0.243%
230	20.489	20.477	20.506	VV	42286	731407	3.85%	0.154%
231	20.580	20.506	20.604	VV	43366	2468644	12.99%	0.520%
232	20.637	20.604	20.708	VV	52418	2693606	14.17%	0.567%
233	20.760	20.708	20.801	VV	584865	11381014	59.89%	2.397%
234	20.854	20.801	20.914	VV	40362	2598459	13.67%	0.547%
235	20.925	20.914	20.951	VV	37495	835795	4.40%	0.176%
236	20.981	20.951	21.031	VV	37724	1785971	9.40%	0.376%
237	21.046	21.031	21.084	VV	37707	1181184	6.22%	0.249%
238	21.097	21.084	21.128	VV	36412	912720	4.80%	0.192%
239	21.182	21.128	21.214	VV	37130	1849563	9.73%	0.390%
240	21.242	21.214	21.355	VV	35480	2754891	14.50%	0.580%
241	21.407	21.355	21.415	VV	32276	1134565	5.97%	0.239%
242	21.429	21.415	21.439	VV	32360	473953	2.49%	0.100%
243	21.472	21.439	21.578	VV	34636	2717632	14.30%	0.572%
244	21.658	21.578	21.701	VBA	401390	11495231	60.49%	2.421%
					Sum of corrected areas:	474790190		

Aliphatic EPH 052723.M Wed Jun 07 16:58:53 2023