

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032223AL\
 Data File : FC063210.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2023 12:21
 Sample : 02020-13MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031523.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	3.298	3.256	3.394	VV	414774	3593824	62.13%	1.603%
2	3.420	3.394	3.440	VV	871	15832	0.27%	0.007%
3	3.596	3.548	3.654	VV	51579	465021	8.04%	0.207%
4	3.691	3.654	3.706	VV	2352	29407	0.51%	0.013%
5	3.725	3.706	3.751	VV	3618	38060	0.66%	0.017%
6	3.789	3.751	3.842	VV	2065	30145	0.52%	0.013%
7	3.867	3.842	3.908	VV	907	13288	0.23%	0.006%
8	3.977	3.947	3.990	PV	1284	13389	0.23%	0.006%
9	4.011	3.990	4.091	VV	12085	115165	1.99%	0.051%
10	4.129	4.091	4.154	PV	1333	16433	0.28%	0.007%
11	4.178	4.154	4.221	VV	1895	21811	0.38%	0.010%
12	4.303	4.254	4.334	VV	965	13270	0.23%	0.006%
13	4.364	4.334	4.384	VV	441288	4016014	69.43%	1.791%
14	4.404	4.384	4.454	VV	480639	4275795	73.92%	1.907%
15	4.466	4.454	4.501	VV	2250	41250	0.71%	0.018%
16	4.512	4.501	4.529	VV	1059	15338	0.27%	0.007%
17	4.565	4.529	4.605	VV	4460	71909	1.24%	0.032%
18	4.688	4.676	4.769	VV	239	13144	0.23%	0.006%
19	4.964	4.917	4.988	VV	708	10170	0.18%	0.005%
20	5.194	5.179	5.210	VV	968	11601	0.20%	0.005%
21	5.224	5.210	5.249	VV	690	10419	0.18%	0.005%
22	5.272	5.249	5.335	VV	557	10639	0.18%	0.005%
23	5.399	5.381	5.423	VV	2303	24794	0.43%	0.011%
24	5.450	5.423	5.494	VV	1922	25875	0.45%	0.012%
25	5.560	5.535	5.579	VV	2236	23897	0.41%	0.011%
26	5.643	5.616	5.668	VV	2674	30150	0.52%	0.013%
27	5.773	5.753	5.831	VV	3628	72297	1.25%	0.032%
28	5.850	5.831	5.890	VV	1441	27106	0.47%	0.012%
29	5.946	5.916	6.078	VV	482798	4737940	81.91%	2.113%
30	6.092	6.078	6.111	VV	1204	19961	0.35%	0.009%
31	6.128	6.111	6.141	VV	1964	23746	0.41%	0.011%
32	6.157	6.141	6.209	VV	3978	52115	0.90%	0.023%
33	6.231	6.209	6.254	VV	841	13532	0.23%	0.006%
34	6.339	6.293	6.348	VV	463	11084	0.19%	0.005%
35	6.381	6.348	6.448	VV	431203	4374022	75.62%	1.951%
36	6.464	6.448	6.485	VV	1045	15249	0.26%	0.007%

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37	6.512	6.485	6.537	VV	3706	46667	0.81%	0.021%
38	6.557	6.537	6.588	VV	1075	21326	0.37%	0.010%
39	6.607	6.588	6.621	VV	767	10918	0.19%	0.005%
40	6.706	6.673	6.749	VV	645	18302	0.32%	0.008%
41	6.865	6.830	6.888	VV	1468	23076	0.40%	0.010%
42	6.909	6.888	6.929	VV	5707	63015	1.09%	0.028%
43	6.942	6.929	6.965	VV	1831	23657	0.41%	0.011%
44	7.003	6.965	7.122	VV	450448	4660444	80.57%	2.078%
45	7.138	7.122	7.161	VV	1328	23144	0.40%	0.010%
46	7.198	7.161	7.212	VV	1762	35000	0.61%	0.016%
47	7.240	7.212	7.263	VV	7525	93051	1.61%	0.041%
48	7.271	7.263	7.286	VV	1021	11869	0.21%	0.005%
49	7.321	7.286	7.465	VV	5752	152194	2.63%	0.068%
50	7.478	7.465	7.519	VV	793	21681	0.37%	0.010%
51	7.616	7.548	7.687	VV	469603	4856559	83.96%	2.166%
52	7.709	7.687	7.771	VV	4125	90258	1.56%	0.040%
53	7.785	7.771	7.805	VV	1052	17395	0.30%	0.008%
54	7.824	7.805	7.844	VV	1098	19969	0.35%	0.009%
55	7.869	7.844	7.907	VV	3088	52087	0.90%	0.023%
56	7.931	7.907	7.967	VV	2097	35629	0.62%	0.016%
57	7.999	7.967	8.010	VV	725	12566	0.22%	0.006%
58	8.035	8.010	8.055	VV	14108	170432	2.95%	0.076%
59	8.065	8.055	8.119	VV	3886	89036	1.54%	0.040%
60	8.177	8.119	8.251	VV	414421	4550656	78.67%	2.030%
61	8.283	8.251	8.342	VV	508526	5068887	87.63%	2.261%
62	8.364	8.342	8.441	VV	12059	169351	2.93%	0.076%
63	8.482	8.441	8.535	VV	304235	3283880	56.77%	1.465%
64	8.580	8.535	8.691	VV	497440	5119917	88.51%	2.283%
65	8.728	8.691	8.742	VV	6138	79404	1.37%	0.035%
66	8.768	8.742	8.826	VV	121363	1316023	22.75%	0.587%
67	8.859	8.826	8.879	VV	6883	109790	1.90%	0.049%
68	8.916	8.879	8.942	VV	6561	114288	1.98%	0.051%
69	8.962	8.942	8.977	VV	785	12327	0.21%	0.005%
70	9.016	8.977	9.034	VV	10248	136908	2.37%	0.061%
71	9.058	9.034	9.070	VV	6699	99621	1.72%	0.044%
72	9.087	9.070	9.144	VV	11935	184780	3.19%	0.082%
73	9.162	9.144	9.178	VV	991	14339	0.25%	0.006%
74	9.189	9.178	9.221	VV	690	12734	0.22%	0.006%
75	9.278	9.251	9.306	VV	1368	17109	0.30%	0.008%
76	9.363	9.306	9.438	PV	461068	5054153	87.37%	2.254%
77	9.454	9.438	9.484	VV	1645	39706	0.69%	0.018%
78	9.499	9.484	9.523	VV	1768	31927	0.55%	0.014%
79	9.555	9.523	9.601	VV	4777	109355	1.89%	0.049%
80	9.619	9.601	9.628	VV	992	13690	0.24%	0.006%
81	9.649	9.628	9.715	VV	3779	98277	1.70%	0.044%
82	9.731	9.715	9.744	VV	3667	47584	0.82%	0.021%
83	9.777	9.744	9.839	VV	431367	5033016	87.01%	2.245%
84	9.854	9.839	9.910	VV	3521	65565	1.13%	0.029%
85	9.955	9.910	9.990	VV	18600	271107	4.69%	0.121%
86	10.020	9.990	10.045	VV	3525	64966	1.12%	0.029%
87	10.054	10.045	10.081	VV	962	15026	0.26%	0.007%
88	10.152	10.113	10.172	VV	768	17375	0.30%	0.008%
89	10.233	10.198	10.278	VV	2058	44617	0.77%	0.020%

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90	10.293	10.278	10.318	VV	674	12312	0.21%	0.005%
91	10.359	10.318	10.393	VV	897	17050	0.29%	0.008%
92	10.429	10.393	10.460	VV	1700	39142	0.68%	0.017%
93	10.474	10.460	10.497	VV	1015	19707	0.34%	0.009%
94	10.525	10.497	10.541	VV	1698	33831	0.58%	0.015%
95	10.570	10.541	10.649	VV	4218	111667	1.93%	0.050%
96	10.677	10.649	10.693	VV	1053	19571	0.34%	0.009%
97	10.765	10.693	10.811	VV	465352	5266712	91.05%	2.349%
98	10.841	10.811	10.984	VV	456754	5174744	89.46%	2.308%
99	10.995	10.984	11.003	VV	1190	12623	0.22%	0.006%
100	11.024	11.003	11.045	VV	1450	30433	0.53%	0.014%
101	11.072	11.045	11.091	VV	1991	45089	0.78%	0.020%
102	11.107	11.091	11.129	VV	2457	38872	0.67%	0.017%
103	11.148	11.129	11.168	VV	1173	21654	0.37%	0.010%
104	11.218	11.168	11.277	VV	428521	5100744	88.18%	2.275%
105	11.298	11.277	11.337	VV	1456	35598	0.62%	0.016%
106	11.360	11.337	11.390	VV	1499	29609	0.51%	0.013%
107	11.406	11.390	11.433	VV	1087	17292	0.30%	0.008%
108	11.470	11.433	11.498	VV	1372	31629	0.55%	0.014%
109	11.530	11.498	11.585	VV	308483	3330605	57.58%	1.485%
110	11.603	11.585	11.624	VV	2017	32742	0.57%	0.015%
111	11.644	11.624	11.667	VV	1201	27792	0.48%	0.012%
112	11.680	11.667	11.698	VV	1213	19106	0.33%	0.009%
113	11.721	11.698	11.735	VV	1546	25519	0.44%	0.011%
114	11.763	11.735	11.798	VV	4793	73939	1.28%	0.033%
115	11.824	11.798	11.865	VV	1092	24475	0.42%	0.011%
116	11.886	11.865	11.901	VV	1339	20684	0.36%	0.009%
117	11.966	11.901	12.021	VV	2456	113057	1.95%	0.050%
118	12.040	12.021	12.103	VV	3458	58524	1.01%	0.026%
119	12.133	12.103	12.164	VV	32528	384587	6.65%	0.172%
120	12.177	12.164	12.224	VV	2087	48455	0.84%	0.022%
121	12.246	12.224	12.290	VV	1385	39259	0.68%	0.018%
122	12.305	12.290	12.314	VV	775	10287	0.18%	0.005%
123	12.362	12.314	12.414	VV	10326	198443	3.43%	0.089%
124	12.423	12.414	12.448	VV	1634	24768	0.43%	0.011%
125	12.464	12.448	12.485	VV	1633	25642	0.44%	0.011%
126	12.526	12.485	12.553	VV	405113	4945579	85.50%	2.206%
127	12.583	12.553	12.664	VV	450438	5285907	91.38%	2.357%
128	12.687	12.664	12.725	VV	3853	68763	1.19%	0.031%
129	12.767	12.725	12.795	VV	5194	92850	1.61%	0.041%
130	12.802	12.795	12.840	VV	1255	24218	0.42%	0.011%
131	12.880	12.840	12.917	VV	451569	5141726	88.89%	2.293%
132	12.968	12.917	13.002	VV	205821	2650092	45.81%	1.182%
133	13.017	13.002	13.097	VV	2313	71484	1.24%	0.032%
134	13.137	13.097	13.181	VV	388356	4893610	84.60%	2.182%
135	13.202	13.181	13.248	VV	7311	145800	2.52%	0.065%
136	13.268	13.248	13.321	VV	2463	59844	1.03%	0.027%
137	13.363	13.321	13.392	VV	3583	59299	1.03%	0.026%
138	13.407	13.392	13.435	VV	731	14108	0.24%	0.006%
139	13.476	13.435	13.504	VV	925	24738	0.43%	0.011%
140	13.591	13.504	13.633	VV	3211	99408	1.72%	0.044%
141	13.667	13.633	13.684	VV	1607	33350	0.58%	0.015%

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142	13.723	13.684	13.774	VV	387723	4883894	84.43%	2.178%
143	13.790	13.774	13.818	VV	1537	22484	0.39%	0.010%
144	13.841	13.818	13.858	VV	1034	13523	0.23%	0.006%
145	13.889	13.858	13.938	VV	768	14775	0.26%	0.007%
146	14.015	13.991	14.045	VV	1140	14847	0.26%	0.007%
147	14.115	14.071	14.131	VV	1078	22294	0.39%	0.010%
148	14.155	14.131	14.198	VV	8572	127824	2.21%	0.057%
149	14.220	14.198	14.262	VV	1115	31897	0.55%	0.014%
150	14.283	14.262	14.305	VV	1845	25484	0.44%	0.011%
151	14.385	14.351	14.425	VV	2664	53229	0.92%	0.024%
152	14.452	14.425	14.482	VV	7406	97319	1.68%	0.043%
153	14.545	14.482	14.619	VV	219146	2646882	45.76%	1.180%
154	14.625	14.619	14.656	VV	907	15325	0.26%	0.007%
155	14.759	14.698	14.779	VV	378928	5020712	86.80%	2.239%
156	14.804	14.779	14.815	VV	457843	5784479	100.00%	2.580%
157	14.823	14.815	14.897	VV	387024	4108476	71.03%	1.832%
158	14.921	14.897	14.975	VV	1952	43932	0.76%	0.020%
159	15.034	15.005	15.075	VV	478	13368	0.23%	0.006%
160	15.202	15.159	15.285	VV	20204	391310	6.76%	0.175%
161	15.338	15.312	15.373	VV	3259	48843	0.84%	0.022%
162	15.405	15.373	15.429	VV	4861	74043	1.28%	0.033%
163	15.440	15.429	15.501	VV	974	19816	0.34%	0.009%
164	15.608	15.533	15.646	VV	1030	24320	0.42%	0.011%
165	15.679	15.646	15.693	VV	617	11204	0.19%	0.005%
166	15.719	15.693	15.780	VV	1233	32108	0.56%	0.014%
167	15.844	15.780	15.882	VV	354729	4763617	82.35%	2.125%
168	15.903	15.882	15.977	VV	1594	25224	0.44%	0.011%
169	16.030	15.977	16.055	PV	492	10723	0.19%	0.005%
170	16.132	16.055	16.158	VV	1192	32386	0.56%	0.014%
171	16.214	16.158	16.264	VV	7672	169185	2.92%	0.075%
172	16.316	16.264	16.331	VV	353911	5238623	90.56%	2.336%
173	16.348	16.331	16.431	VV	405907	5071848	87.68%	2.262%
174	16.450	16.431	16.511	VV	1938	56345	0.97%	0.025%
175	16.516	16.511	16.551	VV	795	15924	0.28%	0.007%
176	16.633	16.551	16.653	VV	3548	90125	1.56%	0.040%
177	16.694	16.653	16.751	VV	370325	4731342	81.79%	2.110%
178	16.790	16.751	16.825	VV	338629	4810175	83.16%	2.145%
179	16.834	16.825	16.845	VV	3546	40342	0.70%	0.018%
180	16.864	16.845	16.901	VV	5637	100048	1.73%	0.045%
181	16.911	16.901	16.934	VV	1236	21073	0.36%	0.009%
182	16.944	16.934	16.993	VV	1022	31031	0.54%	0.014%
183	17.062	16.993	17.072	VV	1167	46051	0.80%	0.021%
184	17.154	17.072	17.207	VV	10780	285511	4.94%	0.127%
185	17.237	17.207	17.272	VV	23492	354774	6.13%	0.158%
186	17.315	17.272	17.358	VV	3048	103965	1.80%	0.046%
187	17.399	17.358	17.422	VV	2106	62874	1.09%	0.028%
188	17.447	17.422	17.482	VV	1753	54544	0.94%	0.024%
189	17.567	17.482	17.579	VV	2063	96892	1.68%	0.043%
190	17.678	17.579	17.718	VV	341577	4897466	84.67%	2.184%
191	17.764	17.718	17.828	VV	10474	272497	4.71%	0.122%
192	17.850	17.828	17.878	VV	3282	85820	1.48%	0.038%
193	17.900	17.878	17.922	VV	4347	93897	1.62%	0.042%
194	17.934	17.922	17.950	VV	3055	47614	0.82%	0.021%

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195	17.994	17.950	18.007	VV	7427	162638	2.81%	0.073%
196	18.068	18.007	18.083	VV	370716	5705521	98.63%	2.545%
197	18.104	18.083	18.171	VV	377899	5493180	94.96%	2.450%
198	18.189	18.171	18.273	VV	7056	317650	5.49%	0.142%
199	18.324	18.273	18.427	VV	369052	5401548	93.38%	2.409%
200	18.507	18.427	18.551	VV	332828	5193860	89.79%	2.316%
201	18.603	18.551	18.641	VV	13435	426762	7.38%	0.190%
202	18.650	18.641	18.674	VV	6003	112662	1.95%	0.050%
203	18.691	18.674	18.712	VV	5510	117656	2.03%	0.052%
204	18.779	18.712	18.818	VV	13469	485666	8.40%	0.217%
205	18.855	18.818	18.885	VV	36967	849417	14.68%	0.379%
206	18.899	18.885	18.930	VV	19997	415713	7.19%	0.185%
207	18.943	18.930	18.991	VV	10933	356102	6.16%	0.159%
208	19.019	18.991	19.076	VV	10980	442702	7.65%	0.197%
209	19.128	19.076	19.167	VV	11446	467706	8.09%	0.209%
210	19.182	19.167	19.205	VV	8113	176025	3.04%	0.079%
211	19.219	19.205	19.235	VV	7349	125349	2.17%	0.056%
212	19.289	19.235	19.322	VV	326051	5083685	87.88%	2.267%
213	19.340	19.322	19.365	VV	16612	325363	5.62%	0.145%
214	19.392	19.365	19.422	VV	15153	382872	6.62%	0.171%
215	19.450	19.422	19.472	VV	9435	251926	4.36%	0.112%
216	19.489	19.472	19.508	VV	8438	176663	3.05%	0.079%
217	19.559	19.508	19.587	VV	10929	443478	7.67%	0.198%
218	19.636	19.587	19.737	VV	31049	1302413	22.52%	0.581%
219	19.774	19.737	19.827	VV	10825	542088	9.37%	0.242%
220	19.948	19.827	19.985	VV	15205	1204975	20.83%	0.537%
221	20.025	19.985	20.079	VV	305655	5090352	88.00%	2.270%
222	20.138	20.079	20.148	VV	13217	483075	8.35%	0.215%
223	20.174	20.148	20.220	VV	15150	545490	9.43%	0.243%
224	20.249	20.220	20.257	VV	11061	243692	4.21%	0.109%
225	20.371	20.257	20.402	VV	14112	1059442	18.32%	0.472%
226	20.416	20.402	20.436	VV	12195	242305	4.19%	0.108%
227	20.450	20.436	20.487	VV	12257	365816	6.32%	0.163%
228	20.503	20.487	20.516	VV	11875	207433	3.59%	0.093%
229	20.537	20.516	20.591	VV	12094	523756	9.05%	0.234%
230	20.654	20.591	20.701	VV	12485	775468	13.41%	0.346%
231	20.754	20.701	20.799	VV	264990	5103522	88.23%	2.276%
232	20.825	20.799	20.865	VV	12857	462550	8.00%	0.206%
233	20.931	20.865	20.981	VV	11524	780377	13.49%	0.348%
234	21.011	20.981	21.058	VV	11750	513759	8.88%	0.229%
235	21.074	21.058	21.107	VV	10644	311621	5.39%	0.139%
236	21.168	21.107	21.218	VV	11808	729259	12.61%	0.325%
237	21.237	21.218	21.294	VV	10568	479657	8.29%	0.214%
238	21.303	21.294	21.358	VV	10192	378832	6.55%	0.169%
239	21.368	21.358	21.386	VV	9788	167312	2.89%	0.075%
240	21.400	21.386	21.442	VV	9841	322323	5.57%	0.144%
241	21.484	21.442	21.525	VV	10055	483992	8.37%	0.216%
242	21.649	21.525	21.728	VV	195733	5670784	98.03%	2.529%
Sum of corrected areas:						224222020		