

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062023AL\
 Data File : FC063911.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 12:02
 Sample : 03297-03
 Misc :
 ALS Vial : 14 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	3.309	3.290	3.385	VV	836	14508	0.28%	0.020%
2	3.999	3.983	4.048	VV	1446	19000	0.36%	0.026%
3	4.066	4.048	4.091	VV	1157	12213	0.23%	0.017%
4	4.145	4.126	4.260	VV	1168	20216	0.39%	0.028%
5	4.370	4.348	4.452	VV	2087	33265	0.63%	0.046%
6	4.536	4.507	4.556	VV	1582	20166	0.38%	0.028%
7	4.592	4.556	4.607	VV	1605	23312	0.44%	0.032%
8	4.621	4.607	4.641	VV	2521	25532	0.49%	0.036%
9	4.651	4.641	4.716	VV	497	13641	0.26%	0.019%
10	4.999	4.938	5.028	VV	5588	76190	1.45%	0.106%
11	5.055	5.028	5.081	VV	1541	20915	0.40%	0.029%
12	5.108	5.081	5.142	VV	529	10213	0.19%	0.014%
13	5.194	5.142	5.252	VV	507	20392	0.39%	0.028%
14	5.292	5.252	5.341	VV	549	15342	0.29%	0.021%
15	5.404	5.385	5.424	VV	2315	29193	0.56%	0.041%
16	5.443	5.424	5.466	VV	2221	28260	0.54%	0.039%
17	5.499	5.466	5.550	VV	627	16744	0.32%	0.023%
18	5.583	5.550	5.624	VV	907	16541	0.32%	0.023%
19	5.691	5.666	5.731	VV	514	10037	0.19%	0.014%
20	6.043	6.022	6.068	VV	1277	15133	0.29%	0.021%
21	6.102	6.068	6.118	VV	758	10883	0.21%	0.015%
22	6.175	6.151	6.211	VV	481	11002	0.21%	0.015%
23	6.277	6.241	6.298	PV	473	10803	0.21%	0.015%
24	6.383	6.354	6.448	VV	10407	125488	2.39%	0.174%
25	6.466	6.448	6.485	VV	981	13164	0.25%	0.018%
26	6.531	6.512	6.551	VV	2286	26196	0.50%	0.036%
27	6.568	6.551	6.587	VV	853	11497	0.22%	0.016%
28	6.823	6.795	6.854	VV	862	13409	0.26%	0.019%
29	6.876	6.854	6.892	VV	1557	19798	0.38%	0.028%
30	6.937	6.912	6.968	VV	1085	23934	0.46%	0.033%
31	7.001	6.968	7.024	VV	1622	31517	0.60%	0.044%

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32	7.083	7.060	7.126	PV	1427	26011	0.50%	0.036%
33	7.163	7.126	7.205	VV	3777	49249	0.94%	0.068%
34	7.269	7.253	7.283	VV	910	11385	0.22%	0.016%
35	7.306	7.283	7.335	VV	3029	41200	0.79%	0.057%
36	7.368	7.335	7.380	VV	724	14033	0.27%	0.020%
37	7.394	7.380	7.421	VV	946	12895	0.25%	0.018%
38	7.477	7.447	7.498	VV	844	14044	0.27%	0.020%
39	7.564	7.541	7.581	PV	1786	20231	0.39%	0.028%
40	7.644	7.617	7.657	VV	574	10485	0.20%	0.015%
41	7.731	7.697	7.747	VV	822	14443	0.28%	0.020%
42	7.871	7.851	7.890	VV	1668	21040	0.40%	0.029%
43	7.926	7.890	7.955	VV	2696	56296	1.07%	0.078%
44	7.995	7.955	8.025	VV	1441	26295	0.50%	0.037%
45	8.050	8.025	8.066	VV	907	14964	0.29%	0.021%
46	8.084	8.066	8.105	VV	839	15846	0.30%	0.022%
47	8.119	8.105	8.147	VV	715	15220	0.29%	0.021%
48	8.174	8.147	8.241	VV	6478	99545	1.90%	0.138%
49	8.291	8.241	8.309	VV	1582	34491	0.66%	0.048%
50	8.330	8.309	8.355	VV	3022	42482	0.81%	0.059%
51	8.363	8.355	8.388	VV	695	10146	0.19%	0.014%
52	8.407	8.388	8.480	VV	917	26313	0.50%	0.037%
53	8.511	8.480	8.541	VV	2926	73871	1.41%	0.103%
54	8.554	8.541	8.578	VV	2124	41998	0.80%	0.058%
55	8.593	8.578	8.608	VV	1660	26825	0.51%	0.037%
56	8.626	8.608	8.648	VV	3052	48333	0.92%	0.067%
57	8.664	8.648	8.674	VV	1765	22971	0.44%	0.032%
58	8.709	8.674	8.748	VV	3563	93226	1.78%	0.130%
59	8.782	8.748	8.809	VV	1032	32005	0.61%	0.045%
60	8.825	8.809	8.843	VV	1028	16595	0.32%	0.023%
61	8.896	8.843	8.918	VV	2441	65560	1.25%	0.091%
62	8.926	8.918	8.969	VV	1929	41014	0.78%	0.057%
63	9.000	8.969	9.061	VV	4360	105788	2.02%	0.147%
64	9.080	9.061	9.106	VV	1322	19152	0.37%	0.027%
65	9.204	9.158	9.223	VV	678	15398	0.29%	0.021%
66	9.295	9.257	9.331	VV	1317	28706	0.55%	0.040%
67	9.359	9.331	9.406	VV	2010	49713	0.95%	0.069%
68	9.455	9.406	9.478	VV	937	22236	0.42%	0.031%
69	9.498	9.478	9.530	VV	865	17187	0.33%	0.024%
70	9.550	9.530	9.595	VV	973	16525	0.32%	0.023%
71	9.772	9.748	9.822	VV	4857	65295	1.24%	0.091%
72	10.159	10.127	10.185	VV	2531	39867	0.76%	0.055%
73	10.199	10.185	10.222	VV	749	12233	0.23%	0.017%
74	10.250	10.222	10.283	VV	711	16987	0.32%	0.024%
75	10.443	10.422	10.470	VV	846	15169	0.29%	0.021%
76	10.508	10.470	10.544	VV	3664	58550	1.12%	0.081%
77	10.579	10.544	10.611	VV	4555	81138	1.55%	0.113%
78	10.632	10.611	10.671	VV	1928	33677	0.64%	0.047%
79	10.732	10.671	10.761	VV	656	25249	0.48%	0.035%

80	10.830	10.808	10.858	PV	798	14889	0.28%	0.021%
81	10.881	10.858	10.891	VV	790	11304	0.22%	0.016%
82	10.928	10.910	10.948	VV	1005	15235	0.29%	0.021%
83	11.014	10.978	11.026	VV	524	10528	0.20%	0.015%
84	11.141	11.114	11.183	VV	2062	35264	0.67%	0.049%
85	11.209	11.183	11.241	VV	5772	76373	1.46%	0.106%
86	11.299	11.241	11.329	VV	3487	69047	1.32%	0.096%
87	11.522	11.461	11.548	VV	6332	99590	1.90%	0.138%
88	11.601	11.548	11.631	VV	1414	42949	0.82%	0.060%
89	11.668	11.631	11.679	VV	1096	24100	0.46%	0.034%
90	11.698	11.679	11.745	VV	1327	39946	0.76%	0.056%
91	11.760	11.745	11.775	VV	1091	17230	0.33%	0.024%
92	11.819	11.775	11.831	VV	1786	37968	0.72%	0.053%
93	11.875	11.831	11.912	VV	4337	121293	2.31%	0.169%
94	11.932	11.912	11.957	VV	1217	29181	0.56%	0.041%
95	11.981	11.957	11.994	VV	1682	30042	0.57%	0.042%
96	12.010	11.994	12.052	VV	1548	44800	0.85%	0.062%
97	12.091	12.052	12.134	VV	2878	85499	1.63%	0.119%
98	12.151	12.134	12.162	VV	2061	30317	0.58%	0.042%
99	12.180	12.162	12.217	VV	2011	54646	1.04%	0.076%
100	12.237	12.217	12.248	VV	1984	31779	0.61%	0.044%
101	12.269	12.248	12.278	VV	2343	35979	0.69%	0.050%
102	12.291	12.278	12.312	VV	2476	42545	0.81%	0.059%
103	12.329	12.312	12.338	VV	1956	26063	0.50%	0.036%
104	12.375	12.338	12.417	VV	3612	109793	2.09%	0.153%
105	12.444	12.417	12.490	VV	3159	104025	1.98%	0.145%
106	12.515	12.490	12.575	VV	7346	168672	3.22%	0.235%
107	12.585	12.575	12.598	VV	2147	28376	0.54%	0.039%
108	12.620	12.598	12.645	VV	3025	75339	1.44%	0.105%
109	12.659	12.645	12.698	VV	2616	68916	1.31%	0.096%
110	12.723	12.698	12.735	VV	2227	44374	0.85%	0.062%
111	12.777	12.735	12.818	VV	3140	119918	2.29%	0.167%
112	12.836	12.818	12.858	VV	2817	59817	1.14%	0.083%
113	12.903	12.858	12.918	VV	3629	107685	2.05%	0.150%
114	12.961	12.918	12.999	VV	407238	5245151	100.00%	7.293%
115	13.007	12.999	13.041	VV	6013	134509	2.56%	0.187%
116	13.054	13.041	13.078	VV	4762	95752	1.83%	0.133%
117	13.093	13.078	13.105	VV	4142	63645	1.21%	0.088%
118	13.127	13.105	13.148	VV	6933	133450	2.54%	0.186%
119	13.163	13.148	13.181	VV	5093	96484	1.84%	0.134%
120	13.193	13.181	13.219	VV	5022	106835	2.04%	0.149%
121	13.286	13.219	13.305	VV	5513	228841	4.36%	0.318%
122	13.349	13.305	13.373	VV	6501	216158	4.12%	0.301%
123	13.393	13.373	13.425	VV	6673	185888	3.54%	0.258%
124	13.435	13.425	13.448	VV	5727	74651	1.42%	0.104%
125	13.458	13.448	13.469	VV	5648	69760	1.33%	0.097%
126	13.489	13.469	13.497	VV	5648	92252	1.76%	0.128%

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127	13.511	13.497	13.521	VV	5804	82639	1.58%	0.115%
128	13.553	13.521	13.590	VV	6854	258627	4.93%	0.360%
129	13.625	13.590	13.639	VV	7409	199214	3.80%	0.277%
130	13.654	13.639	13.683	VV	7159	178511	3.40%	0.248%
131	13.708	13.683	13.745	VV	12468	330304	6.30%	0.459%
132	13.761	13.745	13.788	VV	7479	189394	3.61%	0.263%
133	13.797	13.788	13.822	VV	7505	146382	2.79%	0.204%
134	13.859	13.822	13.882	VV	7904	264247	5.04%	0.367%
135	13.893	13.882	13.900	VV	7353	78741	1.50%	0.109%
136	13.944	13.900	13.965	VV	10591	350131	6.68%	0.487%
137	13.978	13.965	13.989	VV	8669	121974	2.33%	0.170%
138	14.009	13.989	14.048	VV	9482	310103	5.91%	0.431%
139	14.118	14.048	14.128	VV	10424	441753	8.42%	0.614%
140	14.147	14.128	14.195	VV	10970	396835	7.57%	0.552%
141	14.210	14.195	14.247	VV	11361	306809	5.85%	0.427%
142	14.270	14.247	14.301	VV	12262	332393	6.34%	0.462%
143	14.330	14.301	14.368	VV	11053	420450	8.02%	0.585%
144	14.389	14.368	14.428	VV	11740	388778	7.41%	0.541%
145	14.439	14.428	14.451	VV	9918	135153	2.58%	0.188%
146	14.469	14.451	14.490	VV	10617	237698	4.53%	0.331%
147	14.515	14.490	14.540	VV	12855	355165	6.77%	0.494%
148	14.555	14.540	14.579	VV	11476	254847	4.86%	0.354%
149	14.590	14.579	14.608	VV	10856	183724	3.50%	0.255%
150	14.662	14.608	14.682	VV	11685	479238	9.14%	0.666%
151	14.693	14.682	14.708	VV	11691	175886	3.35%	0.245%
152	14.723	14.708	14.747	VV	12079	264621	5.05%	0.368%
153	14.761	14.747	14.776	VV	11322	193366	3.69%	0.269%
154	14.808	14.776	14.834	VV	16220	452232	8.62%	0.629%
155	14.875	14.834	14.911	VV	12591	546789	10.42%	0.760%
156	14.948	14.911	14.981	VV	13079	499577	9.52%	0.695%
157	15.008	14.981	15.018	VV	12178	256993	4.90%	0.357%
158	15.025	15.018	15.038	VV	11997	143030	2.73%	0.199%
159	15.056	15.038	15.088	VV	12813	361637	6.89%	0.503%
160	15.136	15.088	15.150	VV	12351	448313	8.55%	0.623%
161	15.161	15.150	15.206	VV	12391	397127	7.57%	0.552%
162	15.238	15.206	15.255	VV	13653	362760	6.92%	0.504%
163	15.265	15.255	15.290	VV	13172	265106	5.05%	0.369%
164	15.327	15.290	15.371	VV	17232	685077	13.06%	0.953%
165	15.375	15.371	15.434	VV	14496	491594	9.37%	0.684%
166	15.455	15.434	15.478	VV	14195	331532	6.32%	0.461%
167	15.515	15.478	15.524	VV	13278	347213	6.62%	0.483%
168	15.544	15.524	15.565	VV	14408	333643	6.36%	0.464%
169	15.577	15.565	15.600	VV	13927	281917	5.37%	0.392%
170	15.638	15.600	15.665	VV	16506	557631	10.63%	0.775%
171	15.676	15.665	15.698	VV	14283	274265	5.23%	0.381%
172	15.721	15.698	15.745	VV	14511	380950	7.26%	0.530%
173	15.828	15.745	15.905	VV	19842	1435912	27.38%	1.997%
174	15.922	15.905	15.955	VV	14225	409532	7.81%	0.569%

175	15.968	15.955	15.979	VV	rteres 14124	200464	3.82%	0.279%
176	16.025	15.979	16.047	VV	17792	666206	12.70%	0.926%
177	16.151	16.047	16.225	VV	18486	1754961	33.46%	2.440%
178	16.264	16.225	16.288	VV	16944	591133	11.27%	0.822%
179	16.308	16.288	16.331	VV	22359	484902	9.24%	0.674%
180	16.343	16.331	16.366	VV	16317	331972	6.33%	0.462%
181	16.421	16.366	16.433	VV	17885	658325	12.55%	0.915%
182	16.465	16.433	16.481	VV	19296	524881	10.01%	0.730%
183	16.501	16.481	16.518	VV	18937	402318	7.67%	0.559%
184	16.532	16.518	16.595	VV	19266	831068	15.84%	1.156%
185	16.635	16.595	16.708	VV	19883	1197194	22.82%	1.665%
186	16.789	16.708	16.811	VV	27998	1325507	25.27%	1.843%
187	16.826	16.811	16.845	VV	19402	382327	7.29%	0.532%
188	16.864	16.845	16.881	VV	19436	396026	7.55%	0.551%
189	16.893	16.881	16.910	VV	19040	318842	6.08%	0.443%
190	16.958	16.910	16.975	VV	21607	780648	14.88%	1.086%
191	17.002	16.975	17.042	VV	25864	882733	16.83%	1.227%
192	17.076	17.042	17.087	VV	20075	520744	9.93%	0.724%
193	17.098	17.087	17.127	VV	20826	449362	8.57%	0.625%
194	17.181	17.127	17.200	VV	22179	904324	17.24%	1.257%
195	17.224	17.200	17.268	VV	31116	953951	18.19%	1.326%
196	17.285	17.268	17.299	VV	20116	359184	6.85%	0.499%
197	17.333	17.299	17.362	VV	24359	788057	15.02%	1.096%
198	17.370	17.362	17.448	VV	19044	939908	17.92%	1.307%
199	17.455	17.448	17.472	VV	16989	236368	4.51%	0.329%
200	17.501	17.472	17.528	VV	19187	589952	11.25%	0.820%
201	17.552	17.528	17.579	VV	21775	601156	11.46%	0.836%
202	17.593	17.579	17.607	VV	19526	322727	6.15%	0.449%
203	17.654	17.607	17.679	VV	26019	936894	17.86%	1.303%
204	17.697	17.679	17.718	VV	18100	405130	7.72%	0.563%
205	17.730	17.718	17.747	VV	16022	270196	5.15%	0.376%
206	17.794	17.747	17.873	VV	33390	1654417	31.54%	2.300%
207	17.894	17.873	17.917	VV	16962	416042	7.93%	0.579%
208	17.942	17.917	17.965	VV	16467	439642	8.38%	0.611%
209	17.992	17.965	18.016	VV	18461	524265	10.00%	0.729%
210	18.028	18.016	18.055	VV	17157	370778	7.07%	0.516%
211	18.078	18.055	18.111	VV	27165	666204	12.70%	0.926%
212	18.158	18.111	18.183	VV	31307	869884	16.58%	1.210%
213	18.194	18.183	18.212	VV	17941	282225	5.38%	0.392%
214	18.226	18.212	18.251	VV	15186	326427	6.22%	0.454%
215	18.313	18.251	18.338	VV	14242	685469	13.07%	0.953%
216	18.356	18.338	18.379	VV	13593	320209	6.10%	0.445%
217	18.388	18.379	18.420	VV	12581	291546	5.56%	0.405%
218	18.487	18.420	18.526	VV	15960	768776	14.66%	1.069%
219	18.541	18.526	18.551	VV	10847	161288	3.07%	0.224%
220	18.579	18.551	18.603	VV	21344	466872	8.90%	0.649%
221	18.628	18.603	18.675	VV	18935	593489	11.31%	0.825%

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222	18.684	18.675	18.698	VV	11239	145272	2.77%	0.202%
223	18.714	18.698	18.741	VV	11118	274860	5.24%	0.382%
224	18.757	18.741	18.781	VV	11473	261089	4.98%	0.363%
225	18.787	18.781	18.827	VV	9966	268072	5.11%	0.373%
226	18.848	18.827	18.857	VV	10103	166962	3.18%	0.232%
227	18.886	18.857	18.896	VV	14317	290053	5.53%	0.403%
228	18.909	18.896	18.955	VV	16056	430822	8.21%	0.599%
229	18.977	18.955	19.022	VV	14184	430523	8.21%	0.599%
230	19.084	19.022	19.106	VV	11435	505481	9.64%	0.703%
231	19.113	19.106	19.154	VV	9722	265072	5.05%	0.369%
232	19.174	19.154	19.222	VV	9124	348576	6.65%	0.485%
233	19.288	19.222	19.336	VV	14723	726529	13.85%	1.010%
234	19.344	19.336	19.355	VV	7892	88135	1.68%	0.123%
235	19.381	19.355	19.434	VV	12347	435134	8.30%	0.605%
236	19.462	19.434	19.475	VV	8582	202966	3.87%	0.282%
237	19.492	19.475	19.525	VV	8966	256250	4.89%	0.356%
238	19.529	19.525	19.551	VV	8915	133943	2.55%	0.186%
239	19.558	19.551	19.584	VV	8669	170127	3.24%	0.237%
240	19.643	19.584	19.661	VV	12200	448793	8.56%	0.624%
241	19.681	19.661	19.729	VV	13193	417218	7.95%	0.580%
242	19.791	19.729	19.857	VV	11800	774682	14.77%	1.077%
243	19.898	19.857	19.936	VV	11235	494750	9.43%	0.688%
244	19.945	19.936	19.968	VV	10774	200204	3.82%	0.278%
245	20.008	19.968	20.028	VV	13814	413465	7.88%	0.575%
246	20.065	20.028	20.101	VV	13714	522217	9.96%	0.726%
247	20.201	20.101	20.234	VV	13597	922300	17.58%	1.282%
248	20.265	20.234	20.287	VV	12805	384364	7.33%	0.534%
249	20.297	20.287	20.310	VV	11776	158617	3.02%	0.221%
250	20.356	20.310	20.388	VV	14319	582641	11.11%	0.810%
251	20.399	20.388	20.434	VV	11789	315429	6.01%	0.439%
252	20.455	20.434	20.502	VV	12699	474257	9.04%	0.659%
253	20.540	20.502	20.571	VV	12016	471495	8.99%	0.656%
254	20.581	20.571	20.648	VV	11558	502160	9.57%	0.698%
255	20.663	20.648	20.708	VV	10830	382675	7.30%	0.532%
256	20.726	20.708	20.780	VV	11171	413133	7.88%	0.574%
257	20.840	20.780	20.975	VV	9544	935611	17.84%	1.301%
258	21.037	20.975	21.082	VV	6477	379166	7.23%	0.527%
259	21.088	21.082	21.118	VV	5933	120078	2.29%	0.167%
260	21.142	21.118	21.175	VV	7257	199768	3.81%	0.278%
261	21.193	21.175	21.222	VV	4683	123580	2.36%	0.172%
262	21.254	21.222	21.369	VV	4944	289667	5.52%	0.403%
263	21.401	21.369	21.419	VV	2661	63819	1.22%	0.089%
264	21.453	21.419	21.465	VV	2469	61751	1.18%	0.086%
265	21.483	21.465	21.528	VV	2848	84416	1.61%	0.117%
266	21.561	21.528	21.571	VV	2137	47978	0.91%	0.067%
267	21.619	21.571	21.684	VV	2680	89830	1.71%	0.125%

Sum of corrected areas: 71915979

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Aliphatic EPH 052723.M Wed Jun 21 02:57:24 2023