

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092623AL\
 Data File : FC064677.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2023 23:26
 Sample : 04536-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.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	3.331	3.307	3.426	VV	1746	39369	0.56%	0.058%
2	3.589	3.567	3.620	VV	976	17165	0.24%	0.025%
3	3.644	3.620	3.665	VV	822	12997	0.19%	0.019%
4	3.691	3.665	3.730	VV	1857	30429	0.43%	0.045%
5	3.761	3.730	3.801	VV	1433	34147	0.49%	0.050%
6	3.856	3.801	3.878	VV	1547	45059	0.64%	0.066%
7	3.906	3.878	3.950	VV	2003	50510	0.72%	0.074%
8	3.985	3.950	3.996	VV	2170	35112	0.50%	0.052%
9	4.013	3.996	4.035	VV	3106	45093	0.64%	0.066%
10	4.044	4.035	4.063	VV	1161	17507	0.25%	0.026%
11	4.080	4.063	4.107	VV	2145	31712	0.45%	0.047%
12	4.162	4.107	4.271	VV	2522	110623	1.58%	0.163%
13	4.296	4.271	4.317	VV	1056	22139	0.32%	0.033%
14	4.335	4.317	4.358	VV	924	19909	0.28%	0.029%
15	4.385	4.358	4.431	VV	7287	116650	1.66%	0.172%
16	4.446	4.431	4.481	VV	1450	32820	0.47%	0.048%
17	4.495	4.481	4.515	VV	1051	17893	0.26%	0.026%
18	4.548	4.515	4.565	VV	2535	44454	0.63%	0.066%
19	4.578	4.565	4.588	VV	1843	22404	0.32%	0.033%
20	4.603	4.588	4.616	VV	2577	31505	0.45%	0.046%
21	4.632	4.616	4.651	VV	6223	69576	0.99%	0.103%
22	4.662	4.651	4.674	VV	1999	23846	0.34%	0.035%
23	4.684	4.674	4.699	VV	1831	23561	0.34%	0.035%
24	4.709	4.699	4.731	VV	1609	24622	0.35%	0.036%
25	4.750	4.731	4.767	VV	1891	29556	0.42%	0.044%
26	4.787	4.767	4.831	VV	2370	53487	0.76%	0.079%
27	4.851	4.831	4.876	VV	1728	31080	0.44%	0.046%
28	4.899	4.876	4.912	VV	1232	21601	0.31%	0.032%
29	4.931	4.912	4.960	VV	1731	34652	0.49%	0.051%
30	5.008	4.960	5.039	VV	7195	149473	2.13%	0.220%
31	5.061	5.039	5.101	VV	4462	90423	1.29%	0.133%

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32	5.119	5.101	5.158	VV	3810	71322	1.02%	0.105%
33	5.173	5.158	5.189	VV	1332	22267	0.32%	0.033%
34	5.213	5.189	5.256	VV	2275	70855	1.01%	0.104%
35	5.270	5.256	5.285	VV	1951	29233	0.42%	0.043%
36	5.301	5.285	5.318	VV	2697	38164	0.54%	0.056%
37	5.331	5.318	5.353	VV	1982	35899	0.51%	0.053%
38	5.375	5.353	5.389	VV	1586	32931	0.47%	0.049%
39	5.414	5.389	5.493	VV	18731	359846	5.13%	0.530%
40	5.506	5.493	5.521	VV	2620	37019	0.53%	0.055%
41	5.558	5.521	5.571	VV	2242	61674	0.88%	0.091%
42	5.594	5.571	5.624	VV	5949	110448	1.58%	0.163%
43	5.658	5.624	5.676	VV	2620	67937	0.97%	0.100%
44	5.704	5.676	5.740	VV	4490	117114	1.67%	0.173%
45	5.759	5.740	5.791	VV	3238	68850	0.98%	0.102%
46	5.817	5.791	5.842	VV	2786	64379	0.92%	0.095%
47	5.864	5.842	5.885	VV	2882	50934	0.73%	0.075%
48	5.914	5.885	5.933	VV	3233	69793	1.00%	0.103%
49	5.968	5.933	5.990	VV	5226	120356	1.72%	0.177%
50	6.008	5.990	6.029	VV	5988	91822	1.31%	0.135%
51	6.051	6.029	6.078	VV	8570	141003	2.01%	0.208%
52	6.112	6.078	6.171	VV	6711	207774	2.96%	0.306%
53	6.194	6.171	6.212	VV	3908	79730	1.14%	0.118%
54	6.229	6.212	6.249	VV	3725	72362	1.03%	0.107%
55	6.269	6.249	6.293	VV	5485	104482	1.49%	0.154%
56	6.314	6.293	6.331	VV	4163	85462	1.22%	0.126%
57	6.344	6.331	6.363	VV	3878	65921	0.94%	0.097%
58	6.390	6.363	6.464	VV	48189	738376	10.53%	1.089%
59	6.477	6.464	6.491	VV	4500	66086	0.94%	0.097%
60	6.537	6.491	6.558	VV	16814	304233	4.34%	0.449%
61	6.574	6.558	6.594	VV	7925	128894	1.84%	0.190%
62	6.608	6.594	6.634	VV	5625	102064	1.46%	0.150%
63	6.661	6.634	6.684	VV	4863	125214	1.79%	0.185%
64	6.712	6.684	6.734	VV	6906	154845	2.21%	0.228%
65	6.747	6.734	6.759	VV	5247	70683	1.01%	0.104%
66	6.774	6.759	6.802	VV	5227	119338	1.70%	0.176%
67	6.843	6.802	6.863	VV	5957	169869	2.42%	0.250%
68	6.905	6.863	6.924	VV	9538	269130	3.84%	0.397%
69	6.945	6.924	6.969	VV	10237	194721	2.78%	0.287%
70	6.991	6.969	7.028	VV	12074	265125	3.78%	0.391%
71	7.046	7.028	7.065	VV	10096	163736	2.34%	0.241%
72	7.086	7.065	7.126	VV	18762	355719	5.07%	0.524%
73	7.141	7.126	7.152	VV	6646	87438	1.25%	0.129%
74	7.187	7.152	7.206	VV	9382	243452	3.47%	0.359%
75	7.229	7.206	7.247	VV	6676	152262	2.17%	0.224%
76	7.272	7.247	7.286	VV	8053	162493	2.32%	0.240%
77	7.310	7.286	7.383	VV	48072	854317	12.19%	1.259%
78	7.399	7.383	7.411	VV	8480	127824	1.82%	0.188%
79	7.435	7.411	7.454	VV	9114	212051	3.03%	0.313%

80	7.480	7.454	7.508	VV	rteres 12548	301922	4.31%	0.445%
81	7.520	7.508	7.543	VV	6898	131217	1.87%	0.193%
82	7.567	7.543	7.579	VV	9163	160772	2.29%	0.237%
83	7.593	7.579	7.609	VV	9518	149288	2.13%	0.220%
84	7.617	7.609	7.627	VV	8062	85627	1.22%	0.126%
85	7.645	7.627	7.661	VV	9721	175085	2.50%	0.258%
86	7.678	7.661	7.710	VV	8779	223691	3.19%	0.330%
87	7.734	7.710	7.745	VV	9806	174416	2.49%	0.257%
88	7.763	7.745	7.774	VV	11860	180668	2.58%	0.266%
89	7.785	7.774	7.806	VV	11602	181782	2.59%	0.268%
90	7.829	7.806	7.849	VV	12732	251429	3.59%	0.371%
91	7.873	7.849	7.892	VV	18287	332111	4.74%	0.490%
92	7.926	7.892	7.955	VV	18232	521137	7.43%	0.768%
93	7.996	7.955	8.024	VV	26453	547755	7.81%	0.808%
94	8.049	8.024	8.071	VV	13251	302196	4.31%	0.446%
95	8.088	8.071	8.105	VV	11608	207993	2.97%	0.307%
96	8.122	8.105	8.148	VV	10838	268193	3.83%	0.395%
97	8.176	8.148	8.210	VV	67236	1044067	14.89%	1.539%
98	8.222	8.210	8.244	VV	13744	247922	3.54%	0.365%
99	8.268	8.244	8.281	VV	12412	254946	3.64%	0.376%
100	8.292	8.281	8.303	VV	11853	155075	2.21%	0.229%
101	8.329	8.303	8.393	VV	23452	732731	10.45%	1.080%
102	8.423	8.393	8.447	VV	12438	370430	5.28%	0.546%
103	8.461	8.447	8.491	VV	11153	274350	3.91%	0.404%
104	8.553	8.491	8.574	VV	16001	634347	9.05%	0.935%
105	8.593	8.574	8.606	VV	15814	274102	3.91%	0.404%
106	8.624	8.606	8.646	VV	22636	402323	5.74%	0.593%
107	8.664	8.646	8.676	VV	18866	277081	3.95%	0.408%
108	8.708	8.676	8.740	VV	45771	912982	13.02%	1.346%
109	8.761	8.740	8.774	VV	16533	296560	4.23%	0.437%
110	8.784	8.774	8.808	VV	15930	280037	3.99%	0.413%
111	8.853	8.808	8.873	VV	14622	489128	6.98%	0.721%
112	8.929	8.873	8.962	VV	15265	735378	10.49%	1.084%
113	8.995	8.962	9.045	VV	72907	1388015	19.80%	2.046%
114	9.077	9.045	9.102	VV	18012	493629	7.04%	0.728%
115	9.124	9.102	9.161	VV	13609	430430	6.14%	0.635%
116	9.197	9.161	9.213	VV	13080	371391	5.30%	0.548%
117	9.228	9.213	9.260	VV	13318	350058	4.99%	0.516%
118	9.292	9.260	9.324	VV	14982	496717	7.09%	0.732%
119	9.369	9.324	9.423	VV	25048	984076	14.04%	1.451%
120	9.450	9.423	9.475	VV	20327	517763	7.39%	0.763%
121	9.497	9.475	9.513	VV	19305	372176	5.31%	0.549%
122	9.525	9.513	9.534	VV	16689	200711	2.86%	0.296%
123	9.549	9.534	9.592	VV	19552	495111	7.06%	0.730%
124	9.602	9.592	9.658	VV	11717	441149	6.29%	0.650%
125	9.687	9.658	9.697	VV	12480	271105	3.87%	0.400%
126	9.724	9.697	9.743	VV	17111	415213	5.92%	0.612%

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127	9.768	9.743	9.812	VV	80408	1308736	18.67%	1.929%
128	9.844	9.812	9.860	VV	15626	428764	6.12%	0.632%
129	9.870	9.860	9.912	VV	15118	414491	5.91%	0.611%
130	9.939	9.912	9.958	VV	12519	326304	4.66%	0.481%
131	9.997	9.958	10.022	VV	12895	467481	6.67%	0.689%
132	10.044	10.022	10.064	VV	13168	306898	4.38%	0.452%
133	10.114	10.064	10.126	VV	17370	504862	7.20%	0.744%
134	10.154	10.126	10.184	VV	44911	918311	13.10%	1.354%
135	10.204	10.184	10.224	VV	17293	367703	5.25%	0.542%
136	10.244	10.224	10.278	VV	18337	473552	6.76%	0.698%
137	10.299	10.278	10.326	VV	20843	440774	6.29%	0.650%
138	10.341	10.326	10.381	VV	12247	389388	5.55%	0.574%
139	10.400	10.381	10.411	VV	12605	221879	3.17%	0.327%
140	10.434	10.411	10.461	VV	15210	403069	5.75%	0.594%
141	10.504	10.461	10.541	VV	76994	1414738	20.18%	2.086%
142	10.574	10.541	10.604	VV	59484	1160469	16.56%	1.711%
143	10.618	10.604	10.654	VV	16101	431133	6.15%	0.636%
144	10.698	10.654	10.714	VV	12848	448992	6.41%	0.662%
145	10.733	10.714	10.748	VV	13139	257702	3.68%	0.380%
146	10.765	10.748	10.799	VV	13320	391939	5.59%	0.578%
147	10.824	10.799	10.861	VV	17256	555796	7.93%	0.819%
148	10.893	10.861	10.938	VV	20335	755554	10.78%	1.114%
149	10.956	10.938	10.990	VV	15953	430496	6.14%	0.635%
150	11.008	10.990	11.048	VV	15765	459753	6.56%	0.678%
151	11.059	11.048	11.090	VV	11929	298903	4.26%	0.441%
152	11.138	11.090	11.174	VV	14298	627492	8.95%	0.925%
153	11.203	11.174	11.258	VV	69519	1318088	18.80%	1.943%
154	11.292	11.258	11.344	VV	37611	977367	13.94%	1.441%
155	11.358	11.344	11.382	VV	11517	248994	3.55%	0.367%
156	11.401	11.382	11.418	VV	10815	222931	3.18%	0.329%
157	11.497	11.418	11.540	VV	15326	900584	12.85%	1.328%
158	11.560	11.540	11.578	VV	12889	273161	3.90%	0.403%
159	11.598	11.578	11.619	VV	15670	331518	4.73%	0.489%
160	11.637	11.619	11.667	VV	13378	335314	4.78%	0.494%
161	11.688	11.667	11.736	VV	13826	470584	6.71%	0.694%
162	11.753	11.736	11.784	VV	10758	299909	4.28%	0.442%
163	11.810	11.784	11.819	VV	10786	216338	3.09%	0.319%
164	11.870	11.819	11.934	VV	53246	1365901	19.49%	2.014%
165	11.944	11.934	11.961	VV	10657	168429	2.40%	0.248%
166	11.977	11.961	11.989	VV	10619	171219	2.44%	0.252%
167	11.996	11.989	12.048	VV	10647	334335	4.77%	0.493%
168	12.079	12.048	12.114	VV	10322	383069	5.46%	0.565%
169	12.145	12.114	12.192	VV	11458	482592	6.88%	0.711%
170	12.207	12.192	12.226	VV	9338	182963	2.61%	0.270%
171	12.280	12.226	12.312	VV	11328	505714	7.21%	0.746%
172	12.334	12.312	12.354	VV	10549	230329	3.29%	0.340%
173	12.367	12.354	12.406	VV	9372	262521	3.75%	0.387%
174	12.431	12.406	12.478	VV	9433	355116	5.07%	0.524%

175	12.507	12.478	12.554	VV	rteres 44080	798295	11.39%	1.177%
176	12.570	12.554	12.635	VV	8376	371198	5.30%	0.547%
177	12.651	12.635	12.710	VV	7602	297136	4.24%	0.438%
178	12.728	12.710	12.738	VV	6227	100049	1.43%	0.147%
179	12.762	12.738	12.813	VV	8290	322956	4.61%	0.476%
180	12.827	12.813	12.847	VV	6884	131976	1.88%	0.195%
181	12.867	12.847	12.881	VV	7032	131086	1.87%	0.193%
182	12.898	12.881	12.911	VV	7655	125270	1.79%	0.185%
183	12.951	12.911	13.087	VV	537495	7009700	100.00%	10.334%
184	13.116	13.087	13.148	VV	28944	486844	6.95%	0.718%
185	13.160	13.148	13.241	VV	6565	311728	4.45%	0.460%
186	13.251	13.241	13.264	VV	4767	65193	0.93%	0.096%
187	13.279	13.264	13.298	VV	4798	91673	1.31%	0.135%
188	13.347	13.298	13.372	VV	5882	228114	3.25%	0.336%
189	13.387	13.372	13.440	VV	5306	195761	2.79%	0.289%
190	13.461	13.440	13.479	VV	4435	97542	1.39%	0.144%
191	13.497	13.479	13.517	VV	4541	100278	1.43%	0.148%
192	13.542	13.517	13.586	VV	5079	179226	2.56%	0.264%
193	13.608	13.586	13.674	VV	4035	190990	2.72%	0.282%
194	13.700	13.674	13.741	VV	16290	312953	4.46%	0.461%
195	13.754	13.741	13.828	VV	3704	164294	2.34%	0.242%
196	13.836	13.828	13.885	VV	2805	89469	1.28%	0.132%
197	13.929	13.885	13.980	VV	3511	165351	2.36%	0.244%
198	13.993	13.980	14.044	VV	2717	95531	1.36%	0.141%
199	14.063	14.044	14.074	VV	2551	44919	0.64%	0.066%
200	14.111	14.074	14.124	VV	2762	75269	1.07%	0.111%
201	14.146	14.124	14.234	VV	2935	155431	2.22%	0.229%
202	14.262	14.234	14.360	VV	9127	247893	3.54%	0.365%
203	14.370	14.360	14.434	VV	2015	77609	1.11%	0.114%
204	14.462	14.434	14.499	VV	1723	63149	0.90%	0.093%
205	14.512	14.499	14.529	VV	1719	29951	0.43%	0.044%
206	14.545	14.529	14.563	VV	1661	32093	0.46%	0.047%
207	14.575	14.563	14.591	VV	1620	26057	0.37%	0.038%
208	14.610	14.591	14.634	VV	1668	37428	0.53%	0.055%
209	14.655	14.634	14.736	VV	1482	72945	1.04%	0.108%
210	14.802	14.736	14.981	VV	5845	213386	3.04%	0.315%
211	14.997	14.981	15.028	VV	805	20204	0.29%	0.030%
212	15.041	15.028	15.072	VV	727	16974	0.24%	0.025%
213	15.080	15.072	15.109	VV	659	12891	0.18%	0.019%
214	15.130	15.109	15.171	VV	712	22540	0.32%	0.033%
215	15.181	15.171	15.215	VV	599	15735	0.22%	0.023%
216	15.251	15.241	15.281	VV	564	11455	0.16%	0.017%
217	15.320	15.281	15.401	VV	3353	83528	1.19%	0.123%
218	15.508	15.460	15.583	VV	500	28020	0.40%	0.041%
219	15.636	15.583	15.685	VV	562	26116	0.37%	0.039%
220	15.699	15.685	15.774	VV	388	14036	0.20%	0.021%
221	15.820	15.774	15.938	VV	3063	66926	0.95%	0.099%

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222	16.299	16.233	16.395	VV	2542	53390	0.76%	0.079%
223	16.764	16.718	16.838	VV	2894	52956	0.76%	0.078%
224	17.210	17.171	17.278	VV	4099	70950	1.01%	0.105%
225	17.644	17.561	17.730	VV	3279	64533	0.92%	0.095%
226	18.064	18.007	18.121	VV	5666	98134	1.40%	0.145%
227	18.474	18.408	18.541	VV	2929	57158	0.82%	0.084%
228	18.870	18.803	18.938	PV	3324	62813	0.90%	0.093%
229	19.033	18.938	19.056	PV	298	10962	0.16%	0.016%
230	19.256	19.184	19.331	VV	2481	58693	0.84%	0.087%
231	19.500	19.391	19.518	VV	456	23133	0.33%	0.034%
232	19.545	19.518	19.574	VV	513	13628	0.19%	0.020%
233	19.627	19.574	19.675	VV	2374	55741	0.80%	0.082%
234	19.819	19.675	19.929	VV	5427	383770	5.47%	0.566%
235	19.990	19.929	20.021	VV	3228	95917	1.37%	0.141%
236	20.039	20.021	20.068	VV	1494	38263	0.55%	0.056%
237	20.343	20.068	20.390	VV	3178	319946	4.56%	0.472%
238	20.520	20.390	20.563	VV	2519	220007	3.14%	0.324%
239	20.606	20.563	20.627	VV	2187	82009	1.17%	0.121%
240	20.710	20.627	20.790	VV	4011	246060	3.51%	0.363%
241	20.802	20.790	20.811	VV	2113	26749	0.38%	0.039%
242	20.867	20.811	20.908	VV	2019	115479	1.65%	0.170%
243	20.921	20.908	21.000	VV	1980	94849	1.35%	0.140%
244	21.027	21.000	21.081	VV	1652	70459	1.01%	0.104%
245	21.124	21.081	21.205	VV	2144	109589	1.56%	0.162%
246	21.232	21.205	21.244	VV	1047	24190	0.35%	0.036%
247	21.249	21.244	21.298	VV	1061	29846	0.43%	0.044%
248	21.318	21.298	21.327	VV	879	15211	0.22%	0.022%
249	21.335	21.327	21.353	VV	879	12086	0.17%	0.018%
250	21.363	21.353	21.378	VV	804	11381	0.16%	0.017%
251	21.401	21.378	21.420	VV	695	16713	0.24%	0.025%
252	21.438	21.420	21.464	VV	714	16474	0.24%	0.024%
253	21.474	21.464	21.508	VV	632	13676	0.20%	0.020%
254	21.588	21.508	21.744	VV	1899	88787	1.27%	0.131%

Sum of corrected areas: 67831984

Aliphatic EPH 091523.M Wed Sep 27 01:18:13 2023