

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101623AL\
 Data File : FC064833.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2023 09:36
 Sample : 04846-01DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101023.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	3.342	3.324	3.411	VV	629	13628	0.36%	0.024%
2	3.447	3.411	3.484	VV	525	13748	0.36%	0.024%
3	3.591	3.551	3.631	VV	910	23865	0.63%	0.042%
4	3.648	3.631	3.666	VV	730	12411	0.33%	0.022%
5	3.693	3.666	3.738	VV	2162	46016	1.21%	0.081%
6	3.762	3.738	3.796	VV	1212	30429	0.80%	0.053%
7	3.812	3.796	3.838	VV	1092	19326	0.51%	0.034%
8	3.855	3.838	3.879	VV	2028	26815	0.70%	0.047%
9	3.916	3.879	3.954	VV	1333	43777	1.15%	0.077%
10	3.988	3.954	3.997	VV	1472	29156	0.77%	0.051%
11	4.015	3.997	4.034	VV	2102	37631	0.99%	0.066%
12	4.046	4.034	4.062	VV	1645	25558	0.67%	0.045%
13	4.080	4.062	4.106	VV	2124	40457	1.06%	0.071%
14	4.122	4.106	4.133	VV	1252	17709	0.47%	0.031%
15	4.161	4.133	4.173	VV	1505	32467	0.85%	0.057%
16	4.189	4.173	4.208	VV	1857	32374	0.85%	0.057%
17	4.223	4.208	4.265	VV	1759	40556	1.07%	0.071%
18	4.296	4.265	4.315	VV	1924	38415	1.01%	0.067%
19	4.346	4.315	4.358	VV	1644	36944	0.97%	0.065%
20	4.366	4.358	4.434	VV	1608	63805	1.68%	0.112%
21	4.448	4.434	4.484	VV	1869	42776	1.12%	0.075%
22	4.495	4.484	4.514	VV	1230	20073	0.53%	0.035%
23	4.551	4.514	4.562	VV	2393	52690	1.38%	0.092%
24	4.577	4.562	4.591	VV	3205	45411	1.19%	0.080%
25	4.603	4.591	4.618	VV	2709	38777	1.02%	0.068%
26	4.633	4.618	4.653	VV	7441	94468	2.48%	0.165%
27	4.663	4.653	4.673	VV	2820	32582	0.86%	0.057%
28	4.688	4.673	4.730	VV	3037	87649	2.30%	0.153%
29	4.752	4.730	4.766	VV	3047	52070	1.37%	0.091%
30	4.784	4.766	4.827	VV	4518	106507	2.80%	0.186%
31	4.850	4.827	4.879	VV	5197	94145	2.47%	0.165%
32	4.899	4.879	4.920	VV	2373	50951	1.34%	0.089%
33	4.934	4.920	4.960	VV	2302	48876	1.28%	0.086%
34	4.999	4.960	5.011	VV	4576	98644	2.59%	0.173%
35	5.020	5.011	5.042	VV	4675	66491	1.75%	0.116%
36	5.061	5.042	5.080	VV	5444	88941	2.34%	0.156%

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37	5.092	5.080	5.102	VV	4219	48411	1.27%	0.085%
38	5.121	5.102	5.157	VV	5371	123218	3.24%	0.216%
39	5.172	5.157	5.194	VV	2678	54156	1.42%	0.095%
40	5.216	5.194	5.248	VV	3615	99431	2.61%	0.174%
41	5.277	5.248	5.315	VV	5920	141133	3.71%	0.247%
42	5.331	5.315	5.349	VV	4309	72537	1.91%	0.127%
43	5.358	5.349	5.377	VV	3098	49339	1.30%	0.086%
44	5.391	5.377	5.404	VV	3048	43730	1.15%	0.077%
45	5.435	5.404	5.464	VV	6838	146953	3.86%	0.257%
46	5.482	5.464	5.517	VV	3797	99737	2.62%	0.175%
47	5.557	5.517	5.570	VV	3445	99409	2.61%	0.174%
48	5.593	5.570	5.628	VV	10621	204482	5.37%	0.358%
49	5.661	5.628	5.677	VV	4306	110311	2.90%	0.193%
50	5.707	5.677	5.743	VV	7464	205968	5.41%	0.361%
51	5.761	5.743	5.789	VV	4970	107970	2.84%	0.189%
52	5.816	5.789	5.842	VV	4940	122520	3.22%	0.215%
53	5.866	5.842	5.885	VV	4755	90351	2.37%	0.158%
54	5.916	5.885	5.934	VV	5838	130547	3.43%	0.229%
55	5.968	5.934	5.991	VV	8226	197659	5.19%	0.346%
56	6.010	5.991	6.037	VV	9141	167201	4.39%	0.293%
57	6.057	6.037	6.077	VV	6556	127549	3.35%	0.223%
58	6.115	6.077	6.171	VV	8916	325546	8.56%	0.570%
59	6.198	6.171	6.213	VV	6313	132689	3.49%	0.232%
60	6.230	6.213	6.251	VV	6318	124535	3.27%	0.218%
61	6.269	6.251	6.296	VV	8340	174079	4.57%	0.305%
62	6.316	6.296	6.333	VV	7243	137668	3.62%	0.241%
63	6.342	6.333	6.384	VV	6121	165075	4.34%	0.289%
64	6.406	6.384	6.439	VV	7106	188028	4.94%	0.329%
65	6.451	6.439	6.465	VV	5283	77554	2.04%	0.136%
66	6.537	6.465	6.559	VV	28498	562620	14.79%	0.985%
67	6.573	6.559	6.595	VV	12510	201964	5.31%	0.354%
68	6.608	6.595	6.633	VV	7902	141036	3.71%	0.247%
69	6.662	6.633	6.683	VV	7302	189376	4.98%	0.332%
70	6.712	6.683	6.735	VV	12126	263041	6.91%	0.461%
71	6.748	6.735	6.760	VV	7837	105055	2.76%	0.184%
72	6.774	6.760	6.815	VV	7757	209225	5.50%	0.366%
73	6.844	6.815	6.865	VV	7987	199947	5.25%	0.350%
74	6.906	6.865	6.927	VV	13142	368381	9.68%	0.645%
75	6.947	6.927	6.976	VV	13453	277565	7.29%	0.486%
76	7.002	6.976	7.019	VV	8331	187538	4.93%	0.328%
77	7.047	7.019	7.064	VV	8661	205566	5.40%	0.360%
78	7.086	7.064	7.126	VV	33347	563829	14.82%	0.987%
79	7.141	7.126	7.157	VV	9047	145231	3.82%	0.254%
80	7.189	7.157	7.209	VV	13059	283069	7.44%	0.496%
81	7.232	7.209	7.247	VV	9009	185925	4.89%	0.326%
82	7.271	7.247	7.303	VV	10887	299252	7.86%	0.524%
83	7.319	7.303	7.335	VV	7643	138715	3.65%	0.243%
84	7.358	7.335	7.383	VV	8230	213690	5.62%	0.374%
85	7.433	7.383	7.456	VV	11352	409694	10.77%	0.717%
86	7.482	7.456	7.511	VV	18460	398245	10.47%	0.697%
87	7.521	7.511	7.544	VV	8376	149025	3.92%	0.261%
88	7.568	7.544	7.579	VV	9005	158632	4.17%	0.278%
89	7.594	7.579	7.608	VV	10557	166429	4.37%	0.291%

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90	7.646	7.608	7.664	VV	14804	350361	9.21%	0.613%
91	7.681	7.664	7.713	VV	10559	255477	6.71%	0.447%
92	7.735	7.713	7.751	VV	11808	218113	5.73%	0.382%
93	7.786	7.751	7.804	VV	11541	322224	8.47%	0.564%
94	7.832	7.804	7.851	VV	12130	279176	7.34%	0.489%
95	7.878	7.851	7.893	VV	10731	251952	6.62%	0.441%
96	7.911	7.893	7.954	VV	12507	367198	9.65%	0.643%
97	7.996	7.954	8.024	VV	41282	719028	18.90%	1.259%
98	8.046	8.024	8.069	VV	13553	298004	7.83%	0.522%
99	8.088	8.069	8.106	VV	13126	236697	6.22%	0.414%
100	8.149	8.106	8.166	VV	12503	403190	10.60%	0.706%
101	8.180	8.166	8.204	VV	12466	262852	6.91%	0.460%
102	8.225	8.204	8.249	VV	15175	320499	8.42%	0.561%
103	8.270	8.249	8.305	VV	11908	363055	9.54%	0.636%
104	8.329	8.305	8.349	VV	22833	415881	10.93%	0.728%
105	8.367	8.349	8.399	VV	11818	332763	8.74%	0.583%
106	8.419	8.399	8.439	VV	11929	258805	6.80%	0.453%
107	8.465	8.439	8.491	VV	11141	326932	8.59%	0.572%
108	8.505	8.491	8.513	VV	10099	125280	3.29%	0.219%
109	8.533	8.513	8.546	VV	15338	259846	6.83%	0.455%
110	8.558	8.546	8.604	VV	13619	381744	10.03%	0.668%
111	8.625	8.604	8.650	VV	19840	369836	9.72%	0.648%
112	8.710	8.650	8.739	VV	51818	1090925	28.67%	1.910%
113	8.746	8.739	8.766	VV	11247	170540	4.48%	0.299%
114	8.786	8.766	8.811	VV	14240	309076	8.12%	0.541%
115	8.855	8.811	8.874	VV	14264	435542	11.45%	0.763%
116	8.899	8.874	8.911	VV	11331	243362	6.40%	0.426%
117	8.936	8.911	8.990	VV	14917	601093	15.80%	1.053%
118	9.019	8.990	9.049	VV	12892	413886	10.88%	0.725%
119	9.078	9.049	9.103	VV	14645	380659	10.00%	0.667%
120	9.121	9.103	9.164	VV	11430	380676	10.00%	0.667%
121	9.199	9.164	9.211	VV	11069	276874	7.28%	0.485%
122	9.229	9.211	9.248	VV	11805	237076	6.23%	0.415%
123	9.294	9.248	9.331	VV	12314	532072	13.98%	0.932%
124	9.370	9.331	9.413	VV	16388	584772	15.37%	1.024%
125	9.444	9.413	9.472	VV	17653	445808	11.72%	0.781%
126	9.488	9.472	9.497	VV	10507	155942	4.10%	0.273%
127	9.527	9.497	9.574	VV	15883	532019	13.98%	0.932%
128	9.608	9.574	9.658	VV	9356	437374	11.49%	0.766%
129	9.688	9.658	9.700	VV	10452	241625	6.35%	0.423%
130	9.727	9.700	9.758	VV	16707	446033	11.72%	0.781%
131	9.774	9.758	9.794	VV	12344	235886	6.20%	0.413%
132	9.845	9.794	9.859	VV	12260	447063	11.75%	0.783%
133	9.873	9.859	9.912	VV	12686	347298	9.13%	0.608%
134	9.941	9.912	9.962	VV	10400	282330	7.42%	0.494%
135	9.985	9.962	10.023	VV	10632	367583	9.66%	0.644%
136	10.046	10.023	10.101	VV	11067	446130	11.72%	0.781%
137	10.156	10.101	10.190	VV	49424	1046773	27.51%	1.833%
138	10.212	10.190	10.277	VV	11114	541435	14.23%	0.948%
139	10.301	10.277	10.328	VV	13447	330167	8.68%	0.578%
140	10.343	10.328	10.375	VV	9188	254482	6.69%	0.446%
141	10.399	10.375	10.411	VV	9690	195887	5.15%	0.343%

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142	10.436	10.411	10.465	VV	12485	349782	9.19%	0.612%
143	10.484	10.465	10.496	VV	12543	212007	5.57%	0.371%
144	10.507	10.496	10.534	VV	12540	263523	6.93%	0.461%
145	10.575	10.534	10.611	VV	75797	1375194	36.14%	2.408%
146	10.620	10.611	10.656	VV	13163	305547	8.03%	0.535%
147	10.695	10.656	10.714	VV	10642	345204	9.07%	0.604%
148	10.735	10.714	10.749	VV	11032	215420	5.66%	0.377%
149	10.771	10.749	10.808	VV	11125	360930	9.49%	0.632%
150	10.841	10.808	10.861	VV	11523	329678	8.66%	0.577%
151	10.898	10.861	10.941	VV	15323	542320	14.25%	0.950%
152	10.981	10.941	11.017	VV	9973	421974	11.09%	0.739%
153	11.032	11.017	11.049	VV	10246	185269	4.87%	0.324%
154	11.060	11.049	11.098	VV	9613	267156	7.02%	0.468%
155	11.145	11.098	11.178	VV	13596	521293	13.70%	0.913%
156	11.204	11.178	11.251	VV	12780	485664	12.76%	0.850%
157	11.294	11.251	11.344	VV	48106	1075832	28.27%	1.884%
158	11.360	11.344	11.384	VV	9694	213531	5.61%	0.374%
159	11.405	11.384	11.422	VV	9216	199978	5.26%	0.350%
160	11.474	11.422	11.504	VV	11005	472255	12.41%	0.827%
161	11.506	11.504	11.541	VV	10162	194040	5.10%	0.340%
162	11.569	11.541	11.589	VV	9515	250020	6.57%	0.438%
163	11.599	11.589	11.624	VV	9195	182111	4.79%	0.319%
164	11.652	11.624	11.681	VV	8593	276623	7.27%	0.484%
165	11.696	11.681	11.739	VV	8689	292378	7.68%	0.512%
166	11.760	11.739	11.786	VV	9495	243740	6.41%	0.427%
167	11.809	11.786	11.820	VV	8613	174828	4.59%	0.306%
168	11.851	11.820	11.878	VV	18296	432461	11.36%	0.757%
169	11.888	11.878	11.927	VV	9395	247678	6.51%	0.434%
170	11.945	11.927	11.956	VV	8567	145289	3.82%	0.254%
171	11.978	11.956	12.046	VV	9479	448516	11.79%	0.785%
172	12.071	12.046	12.118	VV	8384	333720	8.77%	0.584%
173	12.170	12.118	12.204	VV	8045	377940	9.93%	0.662%
174	12.232	12.204	12.264	VV	7350	255480	6.71%	0.447%
175	12.280	12.264	12.290	VV	6959	106004	2.79%	0.186%
176	12.302	12.290	12.341	VV	7128	203207	5.34%	0.356%
177	12.374	12.341	12.406	VV	7699	276147	7.26%	0.484%
178	12.432	12.406	12.481	VV	9244	333122	8.75%	0.583%
179	12.511	12.481	12.560	VV	9302	361618	9.50%	0.633%
180	12.572	12.560	12.634	VV	7042	292177	7.68%	0.512%
181	12.655	12.634	12.714	VV	7229	294607	7.74%	0.516%
182	12.732	12.714	12.751	VV	5716	121544	3.19%	0.213%
183	12.793	12.751	12.818	VV	6081	230239	6.05%	0.403%
184	12.835	12.818	12.850	VV	5677	103080	2.71%	0.180%
185	12.869	12.850	12.903	VV	5807	169872	4.46%	0.297%
186	12.954	12.903	13.107	VV	255921	3805257	100.00%	6.663%
187	13.124	13.107	13.146	VV	5551	126297	3.32%	0.221%
188	13.164	13.146	13.208	VV	5617	194083	5.10%	0.340%
189	13.223	13.208	13.267	VV	4863	166299	4.37%	0.291%
190	13.305	13.267	13.323	VV	7140	185370	4.87%	0.325%
191	13.339	13.323	13.369	VV	6406	154965	4.07%	0.271%
192	13.388	13.369	13.418	VV	5020	134250	3.53%	0.235%
193	13.428	13.418	13.461	VV	4301	105387	2.77%	0.185%
194	13.475	13.461	13.498	VV	4023	85522	2.25%	0.150%

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195	13.536	13.498	13.592	VV	10885	349722	9.19%	0.612%
196	13.611	13.592	13.661	VV	4658	172838	4.54%	0.303%
197	13.706	13.661	13.741	VV	6194	208439	5.48%	0.365%
198	13.762	13.741	13.778	VV	3802	78632	2.07%	0.138%
199	13.790	13.778	13.818	VV	3542	78520	2.06%	0.137%
200	13.849	13.818	13.875	VV	3147	103008	2.71%	0.180%
201	13.934	13.875	13.981	VV	4077	201938	5.31%	0.354%
202	14.001	13.981	14.051	VV	2898	112943	2.97%	0.198%
203	14.079	14.051	14.128	VV	2921	121820	3.20%	0.213%
204	14.161	14.128	14.182	VV	2739	83851	2.20%	0.147%
205	14.191	14.182	14.241	VV	2488	79566	2.09%	0.139%
206	14.268	14.241	14.308	VV	4314	114117	3.00%	0.200%
207	14.331	14.308	14.363	VV	2382	72407	1.90%	0.127%
208	14.387	14.363	14.418	VV	2452	72947	1.92%	0.128%
209	14.441	14.418	14.488	VV	3384	104050	2.73%	0.182%
210	14.508	14.488	14.531	VV	2019	49615	1.30%	0.087%
211	14.541	14.531	14.604	VV	1775	69571	1.83%	0.122%
212	14.653	14.604	14.747	VV	6622	213749	5.62%	0.374%
213	14.804	14.747	14.928	VV	6977	221793	5.83%	0.388%
214	14.942	14.928	14.976	VV	1033	26411	0.69%	0.046%
215	14.999	14.976	15.030	VV	1016	29739	0.78%	0.052%
216	15.049	15.030	15.104	VV	935	37423	0.98%	0.066%
217	15.136	15.104	15.169	VV	899	30090	0.79%	0.053%
218	15.185	15.169	15.201	VV	794	13172	0.35%	0.023%
219	15.223	15.201	15.286	VV	856	32970	0.87%	0.058%
220	15.323	15.286	15.441	VV	5903	139188	3.66%	0.244%
221	15.504	15.441	15.517	VV	631	20244	0.53%	0.035%
222	15.638	15.550	15.682	VV	703	38198	1.00%	0.067%
223	15.693	15.682	15.738	VV	509	12796	0.34%	0.022%
224	15.822	15.764	15.941	VV	7508	145678	3.83%	0.255%
225	16.130	16.061	16.161	VV	472	14844	0.39%	0.026%
226	16.304	16.238	16.384	VV	6721	110281	2.90%	0.193%
227	16.768	16.710	16.878	VV	8614	141480	3.72%	0.248%
228	17.216	17.176	17.288	VV	8214	138534	3.64%	0.243%
229	17.493	17.460	17.524	PV	568	11071	0.29%	0.019%
230	17.650	17.576	17.721	PV	9348	156581	4.11%	0.274%
231	17.921	17.894	17.944	VV	649	12244	0.32%	0.021%
232	17.966	17.944	18.002	VV	1431	24535	0.64%	0.043%
233	18.070	18.041	18.125	VV	8186	134420	3.53%	0.235%
234	18.220	18.159	18.278	PV	318	12256	0.32%	0.021%
235	18.332	18.278	18.358	VV	809	17601	0.46%	0.031%
236	18.478	18.430	18.534	PV	8348	134938	3.55%	0.236%
237	18.732	18.701	18.758	VV	640	11414	0.30%	0.020%
238	18.874	18.807	18.978	VV	5477	115723	3.04%	0.203%
239	19.057	18.978	19.088	VV	535	22401	0.59%	0.039%
240	19.119	19.088	19.140	VV	715	15894	0.42%	0.028%
241	19.166	19.140	19.217	VV	591	16321	0.43%	0.029%
242	19.259	19.217	19.319	VV	5532	106838	2.81%	0.187%
243	19.344	19.319	19.363	VV	508	12154	0.32%	0.021%
244	19.408	19.363	19.431	VV	670	23603	0.62%	0.041%
245	19.451	19.431	19.468	VV	707	14489	0.38%	0.025%
246	19.501	19.468	19.519	VV	819	21260	0.56%	0.037%

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247	19.547	19.519	19.588	VV	836	26795	0.70%	0.047%
248	19.634	19.588	19.671	VV	3551	79010	2.08%	0.138%
249	19.686	19.671	19.721	VV	1150	29345	0.77%	0.051%
250	19.785	19.721	19.793	VV	1264	43462	1.14%	0.076%
251	19.900	19.793	19.935	VV	1569	117808	3.10%	0.206%
252	19.996	19.935	20.038	VV	5742	155194	4.08%	0.272%
253	20.058	20.038	20.076	VV	1569	35505	0.93%	0.062%
254	20.271	20.076	20.287	VV	2111	223069	5.86%	0.391%
255	20.296	20.287	20.316	VV	1933	33233	0.87%	0.058%
256	20.353	20.316	20.404	VV	3274	123239	3.24%	0.216%
257	20.522	20.404	20.564	VV	2308	205892	5.41%	0.361%
258	20.639	20.564	20.651	VV	2307	114598	3.01%	0.201%
259	20.718	20.651	20.818	VV	7102	317658	8.35%	0.556%
260	20.827	20.818	20.840	VV	2261	28820	0.76%	0.050%
261	20.875	20.840	20.905	VV	2259	84176	2.21%	0.147%
262	20.924	20.905	20.998	VV	2134	106879	2.81%	0.187%
263	21.035	20.998	21.084	VV	1799	87401	2.30%	0.153%
264	21.136	21.084	21.234	VV	2020	142317	3.74%	0.249%
265	21.311	21.234	21.324	VV	1404	73352	1.93%	0.128%
266	21.333	21.324	21.430	VV	1322	73762	1.94%	0.129%
267	21.441	21.430	21.454	VV	1016	14057	0.37%	0.025%
268	21.491	21.454	21.501	VV	971	26863	0.71%	0.047%
269	21.508	21.501	21.543	VV	955	22779	0.60%	0.040%
270	21.607	21.543	21.824	VV	5178	227886	5.99%	0.399%

Sum of corrected areas: 57110117

Aliphatic EPH 101023.M Tue Oct 17 05:06:26 2023