

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101223AL\
 Data File : FC064802.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2023 19:38
 Sample : 04858-07
 Misc :
 ALS Vial : 19 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	3.288	3.221	3.307	BV	7450	70020	0.63%	0.034%
2	3.319	3.307	3.374	VV	3232	48516	0.44%	0.024%
3	3.481	3.430	3.545	VV	4326	61086	0.55%	0.030%
4	3.627	3.608	3.670	PV	1084	14508	0.13%	0.007%
5	3.711	3.670	3.794	VV	104200	1178263	10.67%	0.579%
6	3.810	3.794	3.873	VV	74579	1005081	9.10%	0.494%
7	3.889	3.873	3.959	VV	6596	150591	1.36%	0.074%
8	3.981	3.959	4.121	VV	3372	146888	1.33%	0.072%
9	4.133	4.121	4.154	VV	975	14760	0.13%	0.007%
10	4.184	4.154	4.197	VV	976	21203	0.19%	0.010%
11	4.210	4.197	4.278	VV	952	35393	0.32%	0.017%
12	4.287	4.278	4.314	VV	661	11607	0.11%	0.006%
13	4.337	4.314	4.369	VV	462	13320	0.12%	0.007%
14	4.395	4.369	4.421	VV	1065	22221	0.20%	0.011%
15	4.431	4.421	4.461	VV	795	17377	0.16%	0.009%
16	4.476	4.461	4.538	VV	725	26052	0.24%	0.013%
17	4.579	4.538	4.628	VV	901	34969	0.32%	0.017%
18	4.664	4.628	4.769	VV	1250	58867	0.53%	0.029%
19	5.092	5.045	5.157	VV	508	15820	0.14%	0.008%
20	5.443	5.414	5.474	VV	489	10615	0.10%	0.005%
21	5.596	5.558	5.621	VV	446	10847	0.10%	0.005%
22	5.725	5.691	5.748	VV	675	15265	0.14%	0.008%
23	5.779	5.748	5.884	VV	783	39993	0.36%	0.020%
24	5.999	5.970	6.180	PV	8676	358603	3.25%	0.176%
25	6.194	6.180	6.228	VV	899	20296	0.18%	0.010%
26	6.243	6.228	6.298	VV	618	18557	0.17%	0.009%
27	6.411	6.395	6.470	VV	645	18447	0.17%	0.009%
28	6.497	6.470	6.528	VV	544	11403	0.10%	0.006%
29	6.545	6.528	6.601	VV	656	15979	0.14%	0.008%
30	6.859	6.824	6.878	VV	662	16648	0.15%	0.008%
31	6.925	6.903	6.948	VV	1375	24214	0.22%	0.012%

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32	6.970	6.948	7.008	VV	1086	30918	0.28%	0.015%
33	7.044	7.008	7.143	VV	13743	392253	3.55%	0.193%
34	7.165	7.143	7.297	VV	22329	505402	4.58%	0.249%
35	7.321	7.297	7.374	VV	1889	50508	0.46%	0.025%
36	7.407	7.388	7.468	VV	598	16164	0.15%	0.008%
37	7.775	7.751	7.861	VV	6503	246618	2.23%	0.121%
38	7.879	7.861	7.904	VV	1815	39842	0.36%	0.020%
39	7.929	7.904	7.974	VV	6424	154458	1.40%	0.076%
40	8.028	7.974	8.094	VV	12742	421106	3.81%	0.207%
41	8.117	8.094	8.136	VV	36879	478944	4.34%	0.236%
42	8.151	8.136	8.251	VV	22497	551369	4.99%	0.271%
43	8.303	8.251	8.376	VV	16781	567079	5.13%	0.279%
44	8.397	8.376	8.468	VV	8887	147356	1.33%	0.072%
45	8.586	8.564	8.644	VV	108647	1651261	14.95%	0.812%
46	8.662	8.644	8.724	VV	10431	324741	2.94%	0.160%
47	8.737	8.724	8.773	VV	4574	110242	1.00%	0.054%
48	8.784	8.773	8.810	VV	3378	56036	0.51%	0.028%
49	8.838	8.810	8.858	VV	11312	178198	1.61%	0.088%
50	8.880	8.858	8.957	VV	26733	709674	6.43%	0.349%
51	8.969	8.957	8.984	VV	4892	71563	0.65%	0.035%
52	9.006	8.984	9.030	VV	14658	229406	2.08%	0.113%
53	9.050	9.030	9.127	VV	14570	307381	2.78%	0.151%
54	9.157	9.127	9.183	VV	15866	228941	2.07%	0.113%
55	9.201	9.183	9.244	VV	10735	183769	1.66%	0.090%
56	9.293	9.244	9.326	VV	13130	303559	2.75%	0.149%
57	9.343	9.326	9.354	VV	3447	45881	0.42%	0.023%
58	9.372	9.354	9.436	VV	103520	1658836	15.02%	0.816%
59	9.456	9.436	9.478	VV	15651	247651	2.24%	0.122%
60	9.499	9.478	9.508	VV	13350	173510	1.57%	0.085%
61	9.528	9.508	9.563	VV	25541	477496	4.32%	0.235%
62	9.592	9.563	9.646	VV	13118	369960	3.35%	0.182%
63	9.660	9.646	9.684	VV	3233	66814	0.61%	0.033%
64	9.705	9.684	9.760	VV	23387	452059	4.09%	0.222%
65	9.775	9.760	9.790	VV	6642	93851	0.85%	0.046%
66	9.810	9.790	9.857	VV	20991	471936	4.27%	0.232%
67	9.870	9.857	9.883	VV	6901	100044	0.91%	0.049%
68	9.890	9.883	9.932	VV	6633	131923	1.19%	0.065%
69	9.951	9.932	10.038	VV	4653	136534	1.24%	0.067%
70	10.089	10.038	10.100	PV	977	16334	0.15%	0.008%
71	10.128	10.100	10.183	VV	8895	196671	1.78%	0.097%
72	10.221	10.183	10.231	VV	7931	113654	1.03%	0.056%
73	10.259	10.231	10.284	VV	26812	484566	4.39%	0.238%
74	10.302	10.284	10.342	VV	16627	321289	2.91%	0.158%
75	10.371	10.342	10.418	VV	22806	473952	4.29%	0.233%
76	10.464	10.418	10.489	VV	14983	366947	3.32%	0.180%
77	10.503	10.489	10.518	VV	10565	152436	1.38%	0.075%
78	10.537	10.518	10.555	VV	22351	300859	2.72%	0.148%
79	10.578	10.555	10.631	VV	35384	775182	7.02%	0.381%

80	10.639	10.631	10.657	VV	6608	88927	0.81%	0.044%
81	10.673	10.657	10.721	VV	15398	271723	2.46%	0.134%
82	10.764	10.721	10.823	VV	851547	9915338	89.78%	4.876%
83	10.843	10.823	10.939	VV	165408	2771832	25.10%	1.363%
84	10.960	10.939	11.055	VV	6926	259253	2.35%	0.127%
85	11.091	11.055	11.132	VV	23039	533629	4.83%	0.262%
86	11.140	11.132	11.153	VV	10135	116761	1.06%	0.057%
87	11.168	11.153	11.188	VV	11661	181487	1.64%	0.089%
88	11.203	11.188	11.227	VV	8328	118899	1.08%	0.058%
89	11.256	11.227	11.272	VV	6388	109749	0.99%	0.054%
90	11.302	11.272	11.351	VV	31783	568900	5.15%	0.280%
91	11.370	11.351	11.392	VV	14245	214358	1.94%	0.105%
92	11.432	11.392	11.473	VV	12195	345175	3.13%	0.170%
93	11.524	11.473	11.548	VV	954973	10320660	93.45%	5.076%
94	11.567	11.548	11.583	VV	129395	1403897	12.71%	0.690%
95	11.599	11.583	11.650	VV	131274	1796561	16.27%	0.884%
96	11.677	11.650	11.700	VV	151988	2038937	18.46%	1.003%
97	11.716	11.700	11.731	VV	68798	843495	7.64%	0.415%
98	11.747	11.731	11.820	VV	79881	1365443	12.36%	0.671%
99	11.836	11.820	11.846	VV	4230	53552	0.48%	0.026%
100	11.873	11.846	11.898	VV	9938	187770	1.70%	0.092%
101	11.920	11.898	11.931	VV	6447	97819	0.89%	0.048%
102	11.940	11.931	11.954	VV	5903	73273	0.66%	0.036%
103	11.974	11.954	12.018	VV	25202	532371	4.82%	0.262%
104	12.040	12.018	12.092	VV	48571	914158	8.28%	0.450%
105	12.126	12.092	12.171	VV	45726	763727	6.92%	0.376%
106	12.188	12.171	12.211	VV	12035	177375	1.61%	0.087%
107	12.246	12.211	12.278	VV	7247	233378	2.11%	0.115%
108	12.313	12.278	12.339	VV	18171	449246	4.07%	0.221%
109	12.359	12.339	12.414	VV	34644	696450	6.31%	0.343%
110	12.462	12.414	12.483	VV	90719	1523185	13.79%	0.749%
111	12.501	12.483	12.516	VV	35740	572464	5.18%	0.282%
112	12.526	12.516	12.550	VV	34255	492929	4.46%	0.242%
113	12.578	12.550	12.661	VV	887058	11043544	100.00%	5.431%
114	12.681	12.661	12.716	VV	14242	271511	2.46%	0.134%
115	12.738	12.716	12.755	VV	26693	373160	3.38%	0.184%
116	12.772	12.755	12.789	VV	36469	493255	4.47%	0.243%
117	12.798	12.789	12.816	VV	19379	256256	2.32%	0.126%
118	12.837	12.816	12.847	VV	17487	261287	2.37%	0.128%
119	12.874	12.847	12.912	VV	772755	8594985	77.83%	4.227%
120	12.955	12.912	13.029	VV	627886	9905356	89.69%	4.871%
121	13.062	13.029	13.092	VV	29431	535972	4.85%	0.264%
122	13.116	13.092	13.136	VV	14625	289020	2.62%	0.142%
123	13.160	13.136	13.192	VV	45160	765038	6.93%	0.376%
124	13.213	13.192	13.238	VV	21009	374065	3.39%	0.184%
125	13.288	13.238	13.315	VV	27727	676955	6.13%	0.333%
126	13.344	13.315	13.409	VV	60637	1375937	12.46%	0.677%

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127	13.468	13.409	13.514	VV	138124	2708329	24.52%	1.332%
128	13.531	13.514	13.550	VV	17910	258376	2.34%	0.127%
129	13.573	13.550	13.595	VV	93005	1218976	11.04%	0.599%
130	13.613	13.595	13.677	VV	66788	1433776	12.98%	0.705%
131	13.739	13.677	13.764	VV	71706	1534297	13.89%	0.755%
132	13.784	13.764	13.841	VV	40644	885190	8.02%	0.435%
133	13.856	13.841	13.872	VV	9074	141778	1.28%	0.070%
134	13.910	13.872	13.963	VV	15107	502296	4.55%	0.247%
135	13.978	13.963	14.033	VV	7067	204016	1.85%	0.100%
136	14.064	14.033	14.094	VV	9780	216200	1.96%	0.106%
137	14.109	14.094	14.119	VV	6149	75134	0.68%	0.037%
138	14.168	14.119	14.192	VV	28023	765334	6.93%	0.376%
139	14.201	14.192	14.214	VV	22676	265465	2.40%	0.131%
140	14.228	14.214	14.253	VV	29133	472280	4.28%	0.232%
141	14.272	14.253	14.284	VV	21173	346466	3.14%	0.170%
142	14.304	14.284	14.318	VV	23517	428384	3.88%	0.211%
143	14.329	14.318	14.358	VV	22553	392061	3.55%	0.193%
144	14.384	14.358	14.412	VV	47850	955733	8.65%	0.470%
145	14.437	14.412	14.484	VV	82864	1736374	15.72%	0.854%
146	14.504	14.484	14.524	VV	32038	557230	5.05%	0.274%
147	14.539	14.524	14.581	VV	33129	733070	6.64%	0.361%
148	14.601	14.581	14.616	VV	16693	286966	2.60%	0.141%
149	14.636	14.616	14.671	VV	22727	465412	4.21%	0.229%
150	14.678	14.671	14.698	VV	6060	87282	0.79%	0.043%
151	14.747	14.698	14.768	VV	350865	4653036	42.13%	2.288%
152	14.788	14.768	14.861	VV	287422	4580028	41.47%	2.252%
153	14.910	14.861	14.938	VV	62562	1186419	10.74%	0.583%
154	14.957	14.938	15.017	VV	27071	804571	7.29%	0.396%
155	15.034	15.017	15.044	VV	15060	207108	1.88%	0.102%
156	15.105	15.044	15.164	VV	34633	1426341	12.92%	0.701%
157	15.188	15.164	15.290	VV	29356	1380357	12.50%	0.679%
158	15.317	15.290	15.331	VV	19359	355096	3.22%	0.175%
159	15.340	15.331	15.360	VV	16578	235924	2.14%	0.116%
160	15.383	15.360	15.401	VV	26724	408831	3.70%	0.201%
161	15.424	15.401	15.447	VV	92703	1315051	11.91%	0.647%
162	15.464	15.447	15.497	VV	41460	824883	7.47%	0.406%
163	15.515	15.497	15.544	VV	27720	633952	5.74%	0.312%
164	15.588	15.544	15.641	VV	44350	1686693	15.27%	0.829%
165	15.664	15.641	15.695	VV	22093	554467	5.02%	0.273%
166	15.714	15.695	15.738	VV	12778	278076	2.52%	0.137%
167	15.756	15.738	15.798	VV	17366	426380	3.86%	0.210%
168	15.860	15.798	15.912	VV	15948	802759	7.27%	0.395%
169	15.929	15.912	15.961	VV	11631	289327	2.62%	0.142%
170	16.026	15.961	16.051	VV	18458	632711	5.73%	0.311%
171	16.118	16.051	16.149	VV	25734	1012303	9.17%	0.498%
172	16.227	16.149	16.254	VV	26835	1163472	10.54%	0.572%
173	16.304	16.254	16.324	VV	314816	4415606	39.98%	2.172%
174	16.334	16.324	16.385	VV	105478	1914805	17.34%	0.942%

175	16.396	16.385	16.416	VV	rteres 15966	258197	2.34%	0.127%
176	16.444	16.416	16.527	VV	60946	1594084	14.43%	0.784%
177	16.584	16.527	16.602	VV	52761	1205265	10.91%	0.593%
178	16.623	16.602	16.660	VV	170248	2521625	22.83%	1.240%
179	16.685	16.660	16.771	VV	208576	3926547	35.56%	1.931%
180	16.793	16.771	16.824	VV	58403	1109817	10.05%	0.546%
181	16.840	16.824	16.860	VV	21839	405933	3.68%	0.200%
182	16.876	16.860	16.888	VV	20198	310381	2.81%	0.153%
183	16.936	16.888	16.985	VV	32653	1428060	12.93%	0.702%
184	16.997	16.985	17.011	VV	18846	283861	2.57%	0.140%
185	17.057	17.011	17.128	VV	42030	1963924	17.78%	0.966%
186	17.162	17.128	17.169	VV	20224	429536	3.89%	0.211%
187	17.193	17.169	17.207	VV	30245	588014	5.32%	0.289%
188	17.220	17.207	17.261	VV	28867	687625	6.23%	0.338%
189	17.287	17.261	17.327	VV	27864	844600	7.65%	0.415%
190	17.350	17.327	17.446	VV	34167	1442464	13.06%	0.709%
191	17.486	17.446	17.520	VV	20340	736055	6.67%	0.362%
192	17.553	17.520	17.576	VV	17261	506264	4.58%	0.249%
193	17.599	17.576	17.610	VV	15410	298822	2.71%	0.147%
194	17.649	17.610	17.709	VV	22824	1125034	10.19%	0.553%
195	17.732	17.709	17.748	VV	19983	408756	3.70%	0.201%
196	17.776	17.748	17.816	VV	25286	867318	7.85%	0.427%
197	17.837	17.816	17.854	VV	26886	504025	4.56%	0.248%
198	17.871	17.854	17.939	VV	25787	1034855	9.37%	0.509%
199	17.972	17.939	17.993	VV	56422	1093255	9.90%	0.538%
200	18.006	17.993	18.031	VV	32562	631365	5.72%	0.310%
201	18.062	18.031	18.091	VV	122937	2225379	20.15%	1.094%
202	18.102	18.091	18.131	VV	45293	827941	7.50%	0.407%
203	18.149	18.131	18.176	VV	32253	653952	5.92%	0.322%
204	18.199	18.176	18.215	VV	43113	715815	6.48%	0.352%
205	18.228	18.215	18.255	VV	38757	701762	6.35%	0.345%
206	18.279	18.255	18.286	VV	19934	357209	3.23%	0.176%
207	18.312	18.286	18.371	VV	101244	2123652	19.23%	1.044%
208	18.396	18.371	18.408	VV	19197	380972	3.45%	0.187%
209	18.462	18.408	18.534	VV	46329	1733512	15.70%	0.853%
210	18.569	18.534	18.603	VV	21117	667327	6.04%	0.328%
211	18.644	18.603	18.694	VV	18573	913062	8.27%	0.449%
212	18.715	18.694	18.731	VV	16917	351277	3.18%	0.173%
213	18.761	18.731	18.808	VV	25282	883633	8.00%	0.435%
214	18.841	18.808	18.880	VV	30554	966444	8.75%	0.475%
215	18.898	18.880	18.924	VV	20196	479063	4.34%	0.236%
216	18.953	18.924	18.981	VV	19340	594282	5.38%	0.292%
217	19.008	18.981	19.044	VV	21274	652136	5.91%	0.321%
218	19.070	19.044	19.108	VV	15699	532276	4.82%	0.262%
219	19.113	19.108	19.141	VV	13583	240646	2.18%	0.118%
220	19.158	19.141	19.180	VV	12874	284033	2.57%	0.140%
221	19.201	19.180	19.234	VV	14631	404701	3.66%	0.199%

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222	19.264	19.234	19.274	VV	14406	317927	2.88%	0.156%
223	19.340	19.274	19.391	VV	17597	1044481	9.46%	0.514%
224	19.408	19.391	19.424	VV	16290	297367	2.69%	0.146%
225	19.476	19.424	19.518	VV	54099	1540435	13.95%	0.758%
226	19.547	19.518	19.583	VV	48170	1236825	11.20%	0.608%
227	19.621	19.583	19.727	VV	25319	1738174	15.74%	0.855%
228	19.774	19.727	19.822	VV	20510	904677	8.19%	0.445%
229	19.863	19.822	19.917	VV	47033	1500893	13.59%	0.738%
230	19.940	19.917	19.971	VV	26523	690842	6.26%	0.340%
231	19.997	19.971	20.029	VV	22228	696549	6.31%	0.343%
232	20.050	20.029	20.102	VV	18257	698700	6.33%	0.344%
233	20.144	20.102	20.199	VV	17764	924025	8.37%	0.454%
234	20.216	20.199	20.260	VV	15909	518129	4.69%	0.255%
235	20.272	20.260	20.288	VV	13734	227006	2.06%	0.112%
236	20.296	20.288	20.305	VV	13669	138287	1.25%	0.068%
237	20.357	20.305	20.429	VV	15969	1036126	9.38%	0.510%
238	20.458	20.429	20.498	VV	14128	497808	4.51%	0.245%
239	20.545	20.498	20.598	VV	12622	674441	6.11%	0.332%
240	20.639	20.598	20.664	VV	10478	395403	3.58%	0.194%
241	20.676	20.664	20.691	VV	9926	151080	1.37%	0.074%
242	20.709	20.691	20.747	VV	10759	319069	2.89%	0.157%
243	20.764	20.747	20.773	VV	8529	126671	1.15%	0.062%
244	20.787	20.773	20.828	VV	8380	243151	2.20%	0.120%
245	20.839	20.828	20.869	VV	7983	177090	1.60%	0.087%
246	20.924	20.869	20.967	VV	9688	461329	4.18%	0.227%
247	20.996	20.967	21.029	VV	7529	233920	2.12%	0.115%
248	21.041	21.029	21.057	VV	4987	76805	0.70%	0.038%
249	21.118	21.057	21.167	VV	7232	356232	3.23%	0.175%
250	21.216	21.167	21.251	VV	5892	237905	2.15%	0.117%
251	21.313	21.251	21.379	VV	8232	439994	3.98%	0.216%
252	21.413	21.379	21.453	VV	3172	105340	0.95%	0.052%
253	21.465	21.453	21.482	VV	1833	29207	0.26%	0.014%
254	21.490	21.482	21.509	VV	1753	25541	0.23%	0.013%
255	21.530	21.509	21.562	VV	2136	55108	0.50%	0.027%
256	21.589	21.562	21.663	VV	4164	130727	1.18%	0.064%
					Sum of corrected areas:	203342281		

Aliphatic EPH 101023.M Fri Oct 13 02:28:32 2023