

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090523AL\
 Data File : FC064491.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2023 10:50
 Sample : 04249-01DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081823.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	3.265	3.205	3.381	BV	5979	69225	2.16%	0.075%
2	3.459	3.445	3.527	VV	1349	16713	0.52%	0.018%
3	3.663	3.644	3.674	VV	1464	13682	0.43%	0.015%
4	3.694	3.674	3.771	VV	26781	264855	8.25%	0.289%
5	3.792	3.771	3.844	VV	16046	169240	5.27%	0.184%
6	3.870	3.844	3.920	VV	1848	40975	1.28%	0.045%
7	3.937	3.920	3.982	VV	1708	33103	1.03%	0.036%
8	3.990	3.982	4.038	VV	451	10386	0.32%	0.011%
9	4.136	4.118	4.154	VV	705	13027	0.41%	0.014%
10	4.166	4.154	4.241	VV	738	23619	0.74%	0.026%
11	5.399	5.369	5.445	VV	491	10398	0.32%	0.011%
12	5.679	5.655	5.727	VV	417	12278	0.38%	0.013%
13	5.740	5.727	5.831	VV	266	10220	0.32%	0.011%
14	5.957	5.923	6.015	VV	804	25228	0.79%	0.027%
15	6.089	6.060	6.148	VV	463	16854	0.53%	0.018%
16	6.376	6.288	6.448	VV	976	37157	1.16%	0.040%
17	6.470	6.448	6.507	VV	372	10576	0.33%	0.012%
18	6.523	6.507	6.585	VV	437	11948	0.37%	0.013%
19	6.657	6.615	6.688	PV	433	10072	0.31%	0.011%
20	6.779	6.763	6.823	VV	510	12649	0.39%	0.014%
21	6.906	6.883	6.928	VV	656	13787	0.43%	0.015%
22	7.011	6.990	7.058	VV	978	26508	0.83%	0.029%
23	7.074	7.058	7.105	VV	732	14061	0.44%	0.015%
24	7.137	7.105	7.244	VV	1655	42175	1.31%	0.046%
25	7.300	7.244	7.331	VV	944	21588	0.67%	0.024%
26	7.817	7.801	7.845	VV	1140	25740	0.80%	0.028%
27	7.864	7.845	7.878	VV	969	17197	0.54%	0.019%
28	7.899	7.878	7.944	VV	1307	39446	1.23%	0.043%
29	7.988	7.944	8.060	VV	1609	67993	2.12%	0.074%
30	8.096	8.060	8.111	VV	2476	43414	1.35%	0.047%
31	8.130	8.111	8.149	VV	3059	49611	1.55%	0.054%
32	8.164	8.149	8.226	VV	2009	42662	1.33%	0.046%
33	8.280	8.226	8.311	VV	2375	57076	1.78%	0.062%
34	8.319	8.311	8.351	VV	906	14573	0.45%	0.016%
35	8.369	8.351	8.398	VV	725	14426	0.45%	0.016%
36	8.403	8.398	8.451	VV	439	10066	0.31%	0.011%

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37	8.570	8.554	8.678	VV	6398	232075	7.23%	0.253%
38	8.700	8.678	8.730	VV	2224	52064	1.62%	0.057%
39	8.748	8.730	8.768	VV	1164	25150	0.78%	0.027%
40	8.775	8.768	8.791	VV	1074	13928	0.43%	0.015%
41	8.813	8.791	8.828	VV	1506	26424	0.82%	0.029%
42	8.879	8.828	8.959	VV	2966	121321	3.78%	0.132%
43	8.984	8.959	9.007	VV	2460	38643	1.20%	0.042%
44	9.023	9.007	9.061	VV	1316	26756	0.83%	0.029%
45	9.134	9.098	9.156	VV	1125	20583	0.64%	0.022%
46	9.173	9.156	9.205	VV	761	15915	0.50%	0.017%
47	9.273	9.240	9.308	VV	941	23989	0.75%	0.026%
48	9.364	9.308	9.412	VV	2678	71249	2.22%	0.078%
49	9.433	9.412	9.465	VV	1402	29004	0.90%	0.032%
50	9.508	9.465	9.525	VV	1092	30850	0.96%	0.034%
51	9.535	9.525	9.558	VV	1004	15438	0.48%	0.017%
52	9.685	9.656	9.705	VV	842	16774	0.52%	0.018%
53	9.711	9.705	9.738	VV	766	11872	0.37%	0.013%
54	9.761	9.738	9.814	VV	2301	40726	1.27%	0.044%
55	9.840	9.814	9.902	VV	565	21724	0.68%	0.024%
56	9.930	9.902	10.014	VV	492	13049	0.41%	0.014%
57	10.099	10.063	10.124	PV	603	13402	0.42%	0.015%
58	10.146	10.124	10.178	VV	1273	20935	0.65%	0.023%
59	10.237	10.178	10.261	VV	1004	34068	1.06%	0.037%
60	10.287	10.261	10.318	VV	1057	22358	0.70%	0.024%
61	10.352	10.318	10.389	VV	1186	27585	0.86%	0.030%
62	10.407	10.389	10.458	VV	685	22005	0.69%	0.024%
63	10.496	10.458	10.537	VV	2375	50471	1.57%	0.055%
64	10.567	10.537	10.653	VV	2477	76267	2.38%	0.083%
65	10.680	10.653	10.701	VV	534	10890	0.34%	0.012%
66	10.755	10.701	10.818	VV	18259	298017	9.28%	0.325%
67	10.838	10.818	10.938	VV	4189	122202	3.81%	0.133%
68	10.950	10.938	10.988	VV	705	13552	0.42%	0.015%
69	11.126	11.088	11.135	VV	648	11500	0.36%	0.013%
70	11.151	11.135	11.170	VV	792	12686	0.40%	0.014%
71	11.197	11.170	11.228	VV	2565	34755	1.08%	0.038%
72	11.285	11.256	11.328	VV	3121	52192	1.63%	0.057%
73	11.353	11.328	11.371	VV	976	11668	0.36%	0.013%
74	11.411	11.371	11.451	PV	701	20734	0.65%	0.023%
75	11.511	11.470	11.540	VV	288477	3209670	100.00%	3.497%
76	11.555	11.540	11.572	VV	5965	79121	2.47%	0.086%
77	11.588	11.572	11.638	VV	6035	105589	3.29%	0.115%
78	11.667	11.638	11.686	VV	6393	95994	2.99%	0.105%
79	11.702	11.686	11.719	VV	4864	67977	2.12%	0.074%
80	11.734	11.719	11.788	VV	4566	79985	2.49%	0.087%
81	11.865	11.825	11.898	PV	2530	43930	1.37%	0.048%
82	11.919	11.898	11.937	VV	906	14998	0.47%	0.016%
83	11.959	11.937	12.013	VV	1681	41042	1.28%	0.045%
84	12.035	12.013	12.071	VV	1519	37000	1.15%	0.040%
85	12.114	12.071	12.150	VV	7072	110045	3.43%	0.120%
86	12.167	12.150	12.188	VV	889	12278	0.38%	0.013%
87	12.229	12.188	12.264	VV	1617	34298	1.07%	0.037%
88	12.300	12.264	12.325	VV	1241	31383	0.98%	0.034%
89	12.344	12.325	12.401	VV	2474	47374	1.48%	0.052%

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90	12.449	12.401	12.471	PV	7201	134658	4.20%	0.147%
91	12.504	12.471	12.539	VV	5102	126657	3.95%	0.138%
92	12.565	12.539	12.640	VV	52275	664923	20.72%	0.725%
93	12.729	12.640	12.738	VV	882	32474	1.01%	0.035%
94	12.756	12.738	12.775	VV	2310	31277	0.97%	0.034%
95	12.815	12.775	12.836	VV	1343	37512	1.17%	0.041%
96	12.861	12.836	12.904	PV	51390	626915	19.53%	0.683%
97	12.947	12.904	12.979	VV	208969	2560815	79.78%	2.790%
98	12.988	12.979	13.011	VV	4446	55515	1.73%	0.060%
99	13.044	13.011	13.091	VV	1916	52622	1.64%	0.057%
100	13.114	13.091	13.130	VV	3906	51939	1.62%	0.057%
101	13.160	13.130	13.178	VV	2847	69872	2.18%	0.076%
102	13.194	13.178	13.238	VV	3238	52468	1.63%	0.057%
103	13.285	13.238	13.302	PV	1585	40901	1.27%	0.045%
104	13.326	13.302	13.391	VV	4404	97447	3.04%	0.106%
105	13.457	13.391	13.505	VV	7313	188290	5.87%	0.205%
106	13.519	13.505	13.537	VV	1545	20232	0.63%	0.022%
107	13.564	13.537	13.582	VV	3577	54355	1.69%	0.059%
108	13.601	13.582	13.668	VV	6338	151405	4.72%	0.165%
109	13.697	13.668	13.713	VV	8324	129036	4.02%	0.141%
110	13.727	13.713	13.750	VV	8073	115904	3.61%	0.126%
111	13.769	13.750	13.798	VV	4725	77535	2.42%	0.084%
112	13.831	13.798	13.867	VV	1416	41404	1.29%	0.045%
113	13.925	13.867	13.944	PV	1508	43260	1.35%	0.047%
114	13.959	13.944	13.981	VV	939	16765	0.52%	0.018%
115	13.995	13.981	14.016	VV	1128	14886	0.46%	0.016%
116	14.055	14.016	14.073	PV	1247	26600	0.83%	0.029%
117	14.112	14.073	14.128	VV	2196	50849	1.58%	0.055%
118	14.152	14.128	14.175	VV	2713	63962	1.99%	0.070%
119	14.199	14.175	14.231	VV	4362	104259	3.25%	0.114%
120	14.257	14.231	14.279	VV	8610	130685	4.07%	0.142%
121	14.305	14.279	14.342	VV	3124	93625	2.92%	0.102%
122	14.372	14.342	14.403	VV	5762	119026	3.71%	0.130%
123	14.428	14.403	14.451	VV	8658	125961	3.92%	0.137%
124	14.501	14.451	14.523	VV	2608	84050	2.62%	0.092%
125	14.543	14.523	14.567	VV	2609	52595	1.64%	0.057%
126	14.582	14.567	14.591	VV	1743	18489	0.58%	0.020%
127	14.654	14.591	14.674	VV	1590	59677	1.86%	0.065%
128	14.741	14.693	14.761	VV	25933	368575	11.48%	0.402%
129	14.781	14.761	14.851	VV	26802	561743	17.50%	0.612%
130	14.898	14.851	14.928	VV	5871	156623	4.88%	0.171%
131	14.939	14.928	14.985	VV	3535	81341	2.53%	0.089%
132	14.990	14.985	15.021	VV	1843	20263	0.63%	0.022%
133	15.054	15.021	15.070	VV	2744	54609	1.70%	0.060%
134	15.088	15.070	15.118	VV	3789	78625	2.45%	0.086%
135	15.124	15.118	15.155	VV	2802	36130	1.13%	0.039%
136	15.186	15.155	15.274	VV	10638	303556	9.46%	0.331%
137	15.314	15.274	15.346	VV	12799	214659	6.69%	0.234%
138	15.371	15.346	15.387	VV	3895	65644	2.05%	0.072%
139	15.412	15.387	15.433	VV	10581	175209	5.46%	0.191%
140	15.446	15.433	15.481	VV	6165	117841	3.67%	0.128%
141	15.500	15.481	15.510	VV	3510	52905	1.65%	0.058%

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142	15.521	15.510	15.535	VV	3554	48922	1.52%	0.053%
143	15.577	15.535	15.608	VV	6318	200530	6.25%	0.219%
144	15.638	15.608	15.675	VV	4097	130863	4.08%	0.143%
145	15.693	15.675	15.713	VV	3612	72949	2.27%	0.079%
146	15.742	15.713	15.777	VV	3743	121237	3.78%	0.132%
147	15.813	15.777	15.854	VV	16563	345015	10.75%	0.376%
148	15.865	15.854	15.895	VV	4631	99372	3.10%	0.108%
149	15.906	15.895	15.927	VV	3495	60477	1.88%	0.066%
150	15.937	15.927	15.971	VV	3254	74247	2.31%	0.081%
151	15.997	15.971	16.037	VV	7136	206778	6.44%	0.225%
152	16.107	16.037	16.161	VV	8076	429287	13.37%	0.468%
153	16.207	16.161	16.231	VV	8042	279115	8.70%	0.304%
154	16.296	16.231	16.366	VV	54368	1291102	40.23%	1.407%
155	16.387	16.366	16.403	VV	8609	172795	5.38%	0.188%
156	16.428	16.403	16.475	VV	16101	471325	14.68%	0.514%
157	16.493	16.475	16.535	VV	10491	311585	9.71%	0.340%
158	16.585	16.535	16.594	VV	11545	325216	10.13%	0.354%
159	16.617	16.594	16.658	VV	26399	599313	18.67%	0.653%
160	16.678	16.658	16.718	VV	32240	612147	19.07%	0.667%
161	16.765	16.718	16.798	VV	23750	790519	24.63%	0.861%
162	16.807	16.798	16.834	VV	16506	290578	9.05%	0.317%
163	16.848	16.834	16.891	VV	10682	330567	10.30%	0.360%
164	16.919	16.891	16.958	VV	13450	472312	14.72%	0.515%
165	16.995	16.958	17.011	VV	13478	379036	11.81%	0.413%
166	17.064	17.011	17.115	VV	16334	810601	25.25%	0.883%
167	17.166	17.115	17.186	VV	15202	555796	17.32%	0.606%
168	17.209	17.186	17.252	VV	27502	678024	21.12%	0.739%
169	17.272	17.252	17.295	VV	15039	334458	10.42%	0.364%
170	17.312	17.295	17.325	VV	15872	260656	8.12%	0.284%
171	17.341	17.325	17.365	VV	15320	330314	10.29%	0.360%
172	17.377	17.365	17.401	VV	15923	308248	9.60%	0.336%
173	17.415	17.401	17.441	VV	12502	269015	8.38%	0.293%
174	17.468	17.441	17.511	VV	13703	504537	15.72%	0.550%
175	17.536	17.511	17.557	VV	15274	367292	11.44%	0.400%
176	17.644	17.557	17.705	VV	31768	1518386	47.31%	1.654%
177	17.779	17.705	17.893	VV	26606	1860275	57.96%	2.027%
178	17.910	17.893	17.925	VV	14628	263239	8.20%	0.287%
179	17.970	17.925	17.993	VV	20777	716460	22.32%	0.781%
180	18.017	17.993	18.033	VV	21032	450760	14.04%	0.491%
181	18.060	18.033	18.109	VV	37304	1117346	34.81%	1.217%
182	18.146	18.109	18.167	VV	24504	670767	20.90%	0.731%
183	18.186	18.167	18.205	VV	20182	424628	13.23%	0.463%
184	18.218	18.205	18.245	VV	19861	431868	13.46%	0.471%
185	18.306	18.245	18.338	VV	30014	1092890	34.05%	1.191%
186	18.346	18.338	18.373	VV	17788	352377	10.98%	0.384%
187	18.384	18.373	18.401	VV	16987	269303	8.39%	0.293%
188	18.474	18.401	18.506	VV	29283	1270668	39.59%	1.385%
189	18.569	18.506	18.591	VV	24280	937311	29.20%	1.021%
190	18.615	18.591	18.646	VV	24775	705710	21.99%	0.769%
191	18.657	18.646	18.691	VV	19000	482841	15.04%	0.526%
192	18.741	18.691	18.770	VV	22425	920841	28.69%	1.003%
193	18.783	18.770	18.808	VV	21430	444711	13.86%	0.485%
194	18.824	18.808	18.840	VV	22524	415368	12.94%	0.453%

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195	18.873	18.840	18.926	VV	31470	1254716	39.09%	1.367%
196	18.990	18.926	19.030	VV	22466	1285032	40.04%	1.400%
197	19.055	19.030	19.107	VV	22211	942810	29.37%	1.027%
198	19.123	19.107	19.166	VV	21777	726375	22.63%	0.791%
199	19.181	19.166	19.194	VV	21399	331151	10.32%	0.361%
200	19.219	19.194	19.228	VV	22330	420503	13.10%	0.458%
201	19.256	19.228	19.338	VV	32034	1675494	52.20%	1.826%
202	19.374	19.338	19.405	VV	27638	990825	30.87%	1.080%
203	19.463	19.405	19.504	VV	29857	1589192	49.51%	1.732%
204	19.535	19.504	19.558	VV	31871	921737	28.72%	1.004%
205	19.594	19.558	19.607	VV	31015	832003	25.92%	0.907%
206	19.628	19.607	19.652	VV	37264	890221	27.74%	0.970%
207	19.668	19.652	19.718	VV	31360	1110051	34.58%	1.210%
208	19.763	19.718	19.776	VV	31073	995278	31.01%	1.084%
209	19.785	19.776	19.801	VV	29877	441202	13.75%	0.481%
210	19.857	19.801	19.871	VV	37143	1371441	42.73%	1.494%
211	19.890	19.871	19.905	VV	34073	671292	20.91%	0.731%
212	19.917	19.905	19.944	VV	34754	749408	23.35%	0.817%
213	19.957	19.944	19.971	VV	33642	524561	16.34%	0.572%
214	19.995	19.971	20.025	VV	40989	1176674	36.66%	1.282%
215	20.057	20.025	20.077	VV	38344	1107938	34.52%	1.207%
216	20.102	20.077	20.115	VV	37580	824164	25.68%	0.898%
217	20.132	20.115	20.145	VV	39398	703197	21.91%	0.766%
218	20.167	20.145	20.175	VV	39049	681814	21.24%	0.743%
219	20.186	20.175	20.221	VV	40395	1068392	33.29%	1.164%
220	20.230	20.221	20.241	VV	39256	460680	14.35%	0.502%
221	20.273	20.241	20.284	VV	39477	993878	30.97%	1.083%
222	20.296	20.284	20.310	VV	39079	591413	18.43%	0.644%
223	20.349	20.310	20.380	VV	47923	1770215	55.15%	1.929%
224	20.387	20.380	20.414	VV	41638	815785	25.42%	0.889%
225	20.453	20.414	20.534	VV	39972	2754718	85.83%	3.002%
226	20.558	20.534	20.586	VV	37835	1128338	35.15%	1.229%
227	20.596	20.586	20.618	VV	36508	670816	20.90%	0.731%
228	20.638	20.618	20.652	VV	34311	665181	20.72%	0.725%
229	20.674	20.652	20.685	VV	32978	636293	19.82%	0.693%
230	20.715	20.685	20.745	VV	37754	1225236	38.17%	1.335%
231	20.755	20.745	20.785	VV	31411	724287	22.57%	0.789%
232	20.805	20.785	20.825	VV	30232	705931	21.99%	0.769%
233	20.856	20.825	20.935	VV	29000	1824573	56.85%	1.988%
234	20.945	20.935	20.961	VV	26401	409149	12.75%	0.446%
235	20.977	20.961	21.037	VV	26189	1115849	34.77%	1.216%
236	21.051	21.037	21.077	VV	24756	586394	18.27%	0.639%
237	21.125	21.077	21.178	VV	26910	1462522	45.57%	1.594%
238	21.197	21.178	21.215	VV	22402	472902	14.73%	0.515%
239	21.222	21.215	21.233	VV	22993	240180	7.48%	0.262%
240	21.254	21.233	21.311	VV	24592	1043268	32.50%	1.137%
241	21.320	21.311	21.367	VV	21197	651012	20.28%	0.709%
242	21.381	21.367	21.404	VV	18734	388987	12.12%	0.424%
243	21.422	21.404	21.460	VV	17302	531297	16.55%	0.579%
244	21.488	21.460	21.504	VV	16355	393955	12.27%	0.429%
245	21.524	21.504	21.554	VV	14363	408083	12.71%	0.445%
246	21.594	21.554	21.678	VV	17138	993071	30.94%	1.082%

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247	21.688	21.678	21.696	VV	9867	101252	3.15%	0.110%
248	21.725	21.696	21.735	VV	10387	228696	7.13%	0.249%
249	21.758	21.735	21.807	VV	11298	423861	13.21%	0.462%
250	21.834	21.807	21.864	VV	10631	297390	9.27%	0.324%
251	21.881	21.864	21.895	VV	8768	146088	4.55%	0.159%
252	21.936	21.895	21.975	VV	8367	330727	10.30%	0.360%
253	22.011	21.975	22.047	VV	7218	240582	7.50%	0.262%
254	22.060	22.047	22.094	VV	5534	138866	4.33%	0.151%
255	22.116	22.094	22.125	VV	7035	105030	3.27%	0.114%
256	22.133	22.125	22.215	VV	6939	200897	6.26%	0.219%
					Sum of corrected areas:	91775453		

Aliphatic EPH 081823.M Wed Sep 06 04:35:29 2023