

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC122024AL\
Data File : FC068065.D
Signal(s) : FID1A.ch
Acq On : 20 Dec 2024 13:58
Sample : P5299-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 121024.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	3.138	3.104	3.158	BV	57	1123	0.02%	0.003%
2	3.184	3.158	3.199	PV	80	1157	0.02%	0.003%
3	3.245	3.199	3.273	VV	1189	12732	0.21%	0.033%
4	3.300	3.273	3.331	PV	163	2235	0.04%	0.006%
5	3.342	3.331	3.378	VV	117	1729	0.03%	0.005%
6	3.389	3.378	3.414	VV	149	1541	0.03%	0.004%
7	3.444	3.414	3.456	VV	207	2794	0.05%	0.007%
8	3.472	3.456	3.490	VV	94	1697	0.03%	0.004%
9	3.517	3.490	3.536	VV	412	6512	0.11%	0.017%
10	3.565	3.536	3.591	VV	428	6167	0.10%	0.016%
11	3.613	3.591	3.666	PV	586	9139	0.15%	0.024%
12	3.674	3.666	3.710	VV	175	2889	0.05%	0.008%
13	3.733	3.710	3.798	VV	591	10657	0.17%	0.028%
14	3.818	3.798	3.874	VV	460	9612	0.16%	0.025%
15	3.906	3.874	3.919	VV	1200	15027	0.25%	0.039%
16	3.934	3.919	3.957	VV	1599	15409	0.25%	0.041%
17	3.967	3.957	3.979	VV	288	2757	0.05%	0.007%
18	4.000	3.979	4.031	VV	863	9497	0.16%	0.025%
19	4.068	4.031	4.101	VV	1176	21804	0.36%	0.057%
20	4.106	4.101	4.157	VV	279	6803	0.11%	0.018%
21	4.167	4.157	4.241	VV	218	6973	0.11%	0.018%
22	4.256	4.241	4.278	VV	265	3870	0.06%	0.010%
23	4.303	4.278	4.330	VV	3851	39475	0.65%	0.104%
24	4.343	4.330	4.361	VV	494	5945	0.10%	0.016%
25	4.371	4.361	4.391	VV	243	3169	0.05%	0.008%
26	4.406	4.391	4.438	VV	540	8951	0.15%	0.024%
27	4.469	4.438	4.488	VV	1270	18868	0.31%	0.050%
28	4.501	4.488	4.510	VV	396	4330	0.07%	0.011%
29	4.526	4.510	4.541	VV	943	10505	0.17%	0.028%
30	4.555	4.541	4.572	VV	2053	19282	0.32%	0.051%
31	4.581	4.572	4.595	VV	445	4179	0.07%	0.011%
32	4.608	4.595	4.648	VV	363	7121	0.12%	0.019%
33	4.673	4.648	4.692	VV	532	7519	0.12%	0.020%
34	4.717	4.692	4.735	VV	402	5085	0.08%	0.013%
35	4.767	4.735	4.798	VV	301	5892	0.10%	0.015%
36	4.822	4.798	4.838	VV	184	1932	0.03%	0.005%

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37	4.855	4.838	4.881	VV	328	4655	0.08%	0.012%
38	4.909	4.881	4.916	VV	1224	11151	0.18%	0.029%
39	4.934	4.916	4.960	VV	3921	47156	0.77%	0.124%
40	4.979	4.960	5.005	VV	1485	21270	0.35%	0.056%
41	5.015	5.005	5.024	VV	463	3928	0.06%	0.010%
42	5.040	5.024	5.073	VV	1267	13972	0.23%	0.037%
43	5.097	5.073	5.118	PV	176	3040	0.05%	0.008%
44	5.134	5.118	5.151	VV	573	7228	0.12%	0.019%
45	5.161	5.151	5.184	VV	340	5781	0.09%	0.015%
46	5.195	5.184	5.209	VV	486	5410	0.09%	0.014%
47	5.223	5.209	5.238	VV	394	4832	0.08%	0.013%
48	5.251	5.238	5.271	VV	299	4390	0.07%	0.012%
49	5.282	5.271	5.311	VV	320	4825	0.08%	0.013%
50	5.334	5.311	5.365	VV	8942	104493	1.72%	0.275%
51	5.374	5.365	5.414	VV	1388	19252	0.32%	0.051%
52	5.431	5.414	5.444	VV	418	5282	0.09%	0.014%
53	5.454	5.444	5.463	VV	291	2831	0.05%	0.007%
54	5.513	5.463	5.542	VV	2331	38519	0.63%	0.101%
55	5.582	5.542	5.600	VV	770	15717	0.26%	0.041%
56	5.626	5.600	5.661	VV	1539	29760	0.49%	0.078%
57	5.681	5.661	5.696	VV	979	13563	0.22%	0.036%
58	5.721	5.696	5.756	VV	1500	27735	0.46%	0.073%
59	5.785	5.756	5.804	VV	1086	21359	0.35%	0.056%
60	5.835	5.804	5.853	VV	1159	25900	0.43%	0.068%
61	5.886	5.853	5.904	VV	2893	58850	0.97%	0.155%
62	5.928	5.904	5.952	VV	5516	90532	1.49%	0.238%
63	5.972	5.952	6.004	VV	5096	71296	1.17%	0.187%
64	6.035	6.004	6.049	VV	5983	82742	1.36%	0.217%
65	6.060	6.049	6.084	VV	4787	65378	1.07%	0.172%
66	6.103	6.084	6.127	VV	2421	44296	0.73%	0.116%
67	6.145	6.127	6.172	VV	4358	63070	1.04%	0.166%
68	6.200	6.172	6.221	VV	3437	73387	1.20%	0.193%
69	6.239	6.221	6.259	VV	4087	62600	1.03%	0.165%
70	6.312	6.259	6.357	VV	33344	464836	7.63%	1.222%
71	6.367	6.357	6.383	VV	3480	42014	0.69%	0.110%
72	6.404	6.383	6.424	VV	5034	92023	1.51%	0.242%
73	6.434	6.424	6.441	VV	3847	36849	0.60%	0.097%
74	6.461	6.441	6.515	VV	14679	285715	4.69%	0.751%
75	6.532	6.515	6.554	VV	5875	104096	1.71%	0.274%
76	6.573	6.554	6.607	VV	5116	124372	2.04%	0.327%
77	6.634	6.607	6.657	VV	7598	150676	2.47%	0.396%
78	6.667	6.657	6.680	VV	4925	60007	0.99%	0.158%
79	6.697	6.680	6.731	VV	5165	127624	2.09%	0.335%
80	6.769	6.731	6.785	VV	5895	159545	2.62%	0.419%
81	6.809	6.785	6.819	VV	11921	177144	2.91%	0.466%
82	6.828	6.819	6.849	VV	11805	158896	2.61%	0.418%
83	6.870	6.849	6.893	VV	12854	216322	3.55%	0.569%
84	6.913	6.893	6.942	VV	16106	275282	4.52%	0.724%
85	6.970	6.942	6.990	VV	14376	240668	3.95%	0.633%
86	7.013	6.990	7.049	VV	20947	390382	6.41%	1.026%
87	7.065	7.049	7.078	VV	7676	122573	2.01%	0.322%
88	7.110	7.078	7.128	VV	13467	288805	4.74%	0.759%
89	7.149	7.128	7.163	VV	8987	179597	2.95%	0.472%

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90	7.181	7.163	7.209	VV	15503	317861	5.22%	0.835%
91	7.234	7.209	7.262	VV	98059	1163514	19.10%	3.058%
92	7.283	7.262	7.308	VV	9436	234920	3.86%	0.617%
93	7.355	7.308	7.381	VV	12645	452586	7.43%	1.190%
94	7.406	7.381	7.434	VV	21976	452096	7.42%	1.188%
95	7.448	7.434	7.470	VV	9711	185305	3.04%	0.487%
96	7.493	7.470	7.505	VV	11226	200949	3.30%	0.528%
97	7.517	7.505	7.530	VV	11044	152211	2.50%	0.400%
98	7.569	7.530	7.585	VV	18090	422096	6.93%	1.109%
99	7.599	7.585	7.638	VV	13968	331315	5.44%	0.871%
100	7.657	7.638	7.672	VV	19270	286094	4.70%	0.752%
101	7.687	7.672	7.699	VV	19566	272017	4.47%	0.715%
102	7.710	7.699	7.728	VV	19487	266825	4.38%	0.701%
103	7.754	7.728	7.774	VV	20825	394270	6.47%	1.036%
104	7.799	7.774	7.824	VV	30412	538706	8.84%	1.416%
105	7.854	7.824	7.878	VV	23025	460939	7.57%	1.212%
106	7.893	7.878	7.901	VV	10322	129859	2.13%	0.341%
107	7.924	7.901	7.949	VV	46815	653965	10.73%	1.719%
108	7.970	7.949	7.993	VV	12914	279673	4.59%	0.735%
109	8.012	7.993	8.030	VV	13657	235400	3.86%	0.619%
110	8.058	8.030	8.068	VV	11109	240196	3.94%	0.631%
111	8.103	8.068	8.132	VV	139861	1727440	28.36%	4.540%
112	8.150	8.132	8.174	VV	15849	293184	4.81%	0.771%
113	8.197	8.174	8.211	VV	11605	212298	3.48%	0.558%
114	8.221	8.211	8.231	VV	10029	115979	1.90%	0.305%
115	8.252	8.231	8.271	VV	13496	256178	4.21%	0.673%
116	8.295	8.271	8.328	VV	9141	279289	4.58%	0.734%
117	8.344	8.328	8.361	VV	8157	149471	2.45%	0.393%
118	8.391	8.361	8.421	VV	7952	263587	4.33%	0.693%
119	8.428	8.421	8.441	VV	6958	80643	1.32%	0.212%
120	8.456	8.441	8.491	VV	11806	274063	4.50%	0.720%
121	8.517	8.491	8.534	VV	9976	219000	3.59%	0.576%
122	8.550	8.534	8.571	VV	11712	190858	3.13%	0.502%
123	8.591	8.571	8.608	VV	10665	174209	2.86%	0.458%
124	8.637	8.608	8.664	VV	34019	517157	8.49%	1.359%
125	8.688	8.664	8.736	VV	9900	259842	4.27%	0.683%
126	8.758	8.736	8.767	VV	4738	77749	1.28%	0.204%
127	8.783	8.767	8.801	VV	5997	100876	1.66%	0.265%
128	8.820	8.801	8.838	VV	5169	97269	1.60%	0.256%
129	8.859	8.838	8.884	VV	5675	129923	2.13%	0.341%
130	8.922	8.884	8.981	VV	47367	705388	11.58%	1.854%
131	9.005	8.981	9.029	VV	4609	97060	1.59%	0.255%
132	9.053	9.029	9.089	VV	2974	89897	1.48%	0.236%
133	9.115	9.089	9.141	VV	2499	67698	1.11%	0.178%
134	9.155	9.141	9.188	VV	2352	57168	0.94%	0.150%
135	9.220	9.188	9.263	VV	2137	79511	1.31%	0.209%
136	9.294	9.263	9.327	VV	5021	110253	1.81%	0.290%
137	9.339	9.327	9.353	VV	2160	30239	0.50%	0.079%
138	9.377	9.353	9.402	VV	2967	61827	1.01%	0.163%
139	9.425	9.402	9.443	VV	3114	49488	0.81%	0.130%
140	9.456	9.443	9.464	VV	1928	21597	0.35%	0.057%
141	9.478	9.464	9.518	VV	2305	43805	0.72%	0.115%

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142	9.531	9.518	9.591	VV	958	29867	0.49%	0.079%
143	9.615	9.591	9.631	VV	1031	18983	0.31%	0.050%
144	9.652	9.631	9.672	VV	1333	25117	0.41%	0.066%
145	9.698	9.672	9.741	VV	10002	135184	2.22%	0.355%
146	9.769	9.741	9.788	VV	906	21530	0.35%	0.057%
147	9.798	9.788	9.838	VV	788	17434	0.29%	0.046%
148	9.846	9.838	9.858	VV	430	4538	0.07%	0.012%
149	9.868	9.858	9.895	VV	459	8055	0.13%	0.021%
150	9.908	9.895	9.959	VV	363	12212	0.20%	0.032%
151	9.976	9.959	9.998	VV	470	7050	0.12%	0.019%
152	10.044	9.998	10.057	VV	592	15323	0.25%	0.040%
153	10.085	10.057	10.111	VV	2073	35725	0.59%	0.094%
154	10.132	10.111	10.154	VV	649	11682	0.19%	0.031%
155	10.174	10.154	10.211	VV	650	12817	0.21%	0.034%
156	10.229	10.211	10.271	VV	516	9394	0.15%	0.025%
157	10.296	10.271	10.308	VV	336	5074	0.08%	0.013%
158	10.322	10.308	10.348	VV	333	6128	0.10%	0.016%
159	10.369	10.348	10.395	VV	431	9272	0.15%	0.024%
160	10.435	10.395	10.481	VV	2863	49894	0.82%	0.131%
161	10.508	10.481	10.536	VV	1327	25332	0.42%	0.067%
162	10.560	10.536	10.611	VV	859	17813	0.29%	0.047%
163	10.646	10.611	10.673	VV	277	7084	0.12%	0.019%
164	10.688	10.673	10.702	VV	155	2026	0.03%	0.005%
165	10.718	10.702	10.738	VV	154	2434	0.04%	0.006%
166	10.762	10.738	10.774	VV	402	5836	0.10%	0.015%
167	10.787	10.774	10.804	VV	457	6882	0.11%	0.018%
168	10.825	10.804	10.844	VV	433	8388	0.14%	0.022%
169	10.855	10.844	10.878	VV	407	6004	0.10%	0.016%
170	10.887	10.878	10.914	VV	392	4466	0.07%	0.012%
171	10.939	10.914	10.971	VV	335	4819	0.08%	0.013%
172	10.995	10.971	11.005	VV	111	1061	0.02%	0.003%
173	11.016	11.005	11.035	PV	98	1261	0.02%	0.003%
174	11.067	11.035	11.097	VV	1495	20938	0.34%	0.055%
175	11.136	11.097	11.188	VV	2859	41738	0.69%	0.110%
176	11.191	11.188	11.198	VV	255	1293	0.02%	0.003%
177	11.228	11.198	11.269	VV	807	14599	0.24%	0.038%
178	11.289	11.269	11.308	VV	156	1821	0.03%	0.005%
179	11.338	11.308	11.385	PV	105	3015	0.05%	0.008%
180	11.441	11.385	11.476	VV	304	10258	0.17%	0.027%
181	11.521	11.476	11.574	VV	956	25588	0.42%	0.067%
182	11.588	11.574	11.611	VV	534	9101	0.15%	0.024%
183	11.628	11.611	11.671	VV	409	8623	0.14%	0.023%
184	11.722	11.671	11.738	VV	1206	23086	0.38%	0.061%
185	11.749	11.738	11.769	VV	1341	18159	0.30%	0.048%
186	11.803	11.769	11.822	VV	1623	33523	0.55%	0.088%
187	11.841	11.822	11.859	VV	2568	34094	0.56%	0.090%
188	11.868	11.859	11.897	VV	1048	17430	0.29%	0.046%
189	11.923	11.897	11.941	VV	5216	65919	1.08%	0.173%
190	11.955	11.941	11.988	VV	2412	43476	0.71%	0.114%
191	12.037	11.988	12.054	VV	5191	77693	1.28%	0.204%
192	12.073	12.054	12.111	VV	6086	93428	1.53%	0.246%
193	12.135	12.111	12.163	VV	1145	22770	0.37%	0.060%
194	12.212	12.163	12.226	VV	5268	75482	1.24%	0.198%

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195	12.250	12.226	12.274	VV	9301	139348	2.29%	0.366%
196	12.284	12.274	12.296	VV	1308	14581	0.24%	0.038%
197	12.323	12.296	12.346	VV	4284	62594	1.03%	0.165%
198	12.381	12.346	12.409	VV	1033	22813	0.37%	0.060%
199	12.442	12.409	12.467	VV	2460	32738	0.54%	0.086%
200	12.495	12.467	12.531	VV	8953	112514	1.85%	0.296%
201	12.557	12.531	12.634	VV	653	14788	0.24%	0.039%
202	12.669	12.634	12.674	PV	79	1237	0.02%	0.003%
203	12.706	12.674	12.748	PV	216	6477	0.11%	0.017%
204	12.765	12.748	12.783	VV	131	2057	0.03%	0.005%
205	12.806	12.783	12.824	VV	256	4290	0.07%	0.011%
206	12.888	12.824	13.013	VV	501718	6091987	100.00%	16.012%
207	13.049	13.013	13.094	VV	1824	30905	0.51%	0.081%
208	13.105	13.094	13.161	VV	446	12273	0.20%	0.032%
209	13.170	13.161	13.205	VV	251	4472	0.07%	0.012%
210	13.333	13.205	13.372	VV	423	24558	0.40%	0.065%
211	13.504	13.372	13.527	VV	427	19611	0.32%	0.052%
212	13.586	13.527	13.608	VV	698	15277	0.25%	0.040%
213	13.638	13.608	13.677	VV	2301	33894	0.56%	0.089%
214	13.696	13.677	13.715	VV	227	4311	0.07%	0.011%
215	13.727	13.715	13.772	VV	515	4796	0.08%	0.013%
216	13.781	13.772	13.800	VV	120	1108	0.02%	0.003%
217	13.859	13.800	13.898	PV	426	11358	0.19%	0.030%
218	13.904	13.898	13.918	VV	202	1806	0.03%	0.005%
219	13.936	13.918	13.951	VV	174	1968	0.03%	0.005%
220	13.972	13.951	13.993	VV	131	1233	0.02%	0.003%
221	14.002	13.993	14.017	VV	111	816	0.01%	0.002%
222	14.073	14.017	14.118	VV	1398	26373	0.43%	0.069%
223	14.128	14.118	14.147	VV	211	2616	0.04%	0.007%
224	14.201	14.147	14.237	VV	1798	27585	0.45%	0.073%
225	14.256	14.237	14.298	VV	334	7894	0.13%	0.021%
226	14.358	14.298	14.388	VV	254	6865	0.11%	0.018%
227	14.404	14.388	14.424	PV	416	6503	0.11%	0.017%
228	14.440	14.424	14.464	VV	299	5289	0.09%	0.014%
229	14.514	14.464	14.534	VV	293	8528	0.14%	0.022%
230	14.554	14.534	14.563	PV	198	2788	0.05%	0.007%
231	14.596	14.563	14.620	VV	358	8225	0.14%	0.022%
232	14.696	14.620	14.718	VV	769	20484	0.34%	0.054%
233	14.739	14.718	14.774	VV	3711	53130	0.87%	0.140%
234	14.793	14.774	14.851	VV	698	14243	0.23%	0.037%
235	14.859	14.851	14.891	VV	180	2205	0.04%	0.006%
236	14.931	14.891	14.968	VV	628	13358	0.22%	0.035%
237	14.984	14.968	15.001	VV	416	6430	0.11%	0.017%
238	15.016	15.001	15.034	VV	303	4317	0.07%	0.011%
239	15.048	15.034	15.064	VV	259	3300	0.05%	0.009%
240	15.125	15.064	15.135	VV	520	13560	0.22%	0.036%
241	15.158	15.135	15.214	VV	667	21868	0.36%	0.057%
242	15.257	15.214	15.284	VV	3391	54732	0.90%	0.144%
243	15.305	15.284	15.385	VV	872	24650	0.40%	0.065%
244	15.438	15.385	15.472	PV	641	14556	0.24%	0.038%
245	15.487	15.472	15.531	VV	433	10733	0.18%	0.028%
246	15.578	15.531	15.614	VV	733	23654	0.39%	0.062%

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247	15.624	15.614	15.671	VV	680	17468	0.29%	0.046%
248	15.688	15.671	15.703	VV	395	6876	0.11%	0.018%
249	15.721	15.703	15.733	VV	618	9580	0.16%	0.025%
250	15.758	15.733	15.788	VV	4350	62693	1.03%	0.165%
251	15.802	15.788	15.841	VV	772	14844	0.24%	0.039%
252	15.849	15.841	15.870	VV	231	2396	0.04%	0.006%
253	15.931	15.870	15.971	PV	629	21510	0.35%	0.057%
254	15.990	15.971	16.020	VV	380	8575	0.14%	0.023%
255	16.068	16.020	16.094	PV	696	19525	0.32%	0.051%
256	16.115	16.094	16.185	VV	599	22738	0.37%	0.060%
257	16.240	16.185	16.268	VV	3308	52516	0.86%	0.138%
258	16.279	16.268	16.298	VV	569	7980	0.13%	0.021%
259	16.308	16.298	16.333	VV	367	5081	0.08%	0.013%
260	16.344	16.333	16.360	VV	133	1603	0.03%	0.004%
261	16.411	16.360	16.445	PV	525	14948	0.25%	0.039%
262	16.462	16.445	16.488	VV	517	8270	0.14%	0.022%
263	16.514	16.488	16.528	VV	304	5498	0.09%	0.014%
264	16.544	16.528	16.557	VV	594	7526	0.12%	0.020%
265	16.591	16.557	16.645	VV	718	22992	0.38%	0.060%
266	16.706	16.645	16.768	PV	3609	66598	1.09%	0.175%
267	16.779	16.768	16.791	VV	232	2091	0.03%	0.005%
268	16.804	16.791	16.813	PV	154	1387	0.02%	0.004%
269	16.863	16.813	16.877	PV	408	8933	0.15%	0.023%
270	16.887	16.877	16.917	VV	320	4830	0.08%	0.013%
271	17.029	16.917	17.048	VV	353	16654	0.27%	0.044%
272	17.075	17.048	17.107	VV	204	5518	0.09%	0.015%
273	17.157	17.107	17.231	VV	2882	51919	0.85%	0.136%
274	17.357	17.231	17.393	PV	257	24616	0.40%	0.065%
275	17.591	17.393	17.624	PV	3080	68962	1.13%	0.181%
276	17.754	17.624	17.774	VV	293	12706	0.21%	0.033%
277	17.802	17.774	17.820	VV	188	2072	0.03%	0.005%
278	17.873	17.820	17.918	PV	521	11725	0.19%	0.031%
279	18.013	17.918	18.041	VV	2517	42763	0.70%	0.112%
280	18.087	18.041	18.101	VV	146	3989	0.07%	0.010%
281	18.338	18.101	18.351	PV	199	18958	0.31%	0.050%
282	18.423	18.351	18.490	VV	2340	47163	0.77%	0.124%
283	18.820	18.490	18.850	PV	1301	-338	-0.01%	-0.001%
284	19.206	18.850	19.234	PV	1885	60182	0.99%	0.158%
285	19.583	19.234	19.598	VV	2819	266363	4.37%	0.700%
286	19.946	19.598	19.965	VV	5582	713326	11.71%	1.875%
287	20.659	19.965	20.683	VV	13332	3983051	65.38%	10.469%
288	20.809	20.683	20.898	VV	11754	1508180	24.76%	3.964%
289	20.905	20.898	20.928	VV	10279	182267	2.99%	0.479%
290	20.993	20.928	21.018	VV	9260	509049	8.36%	1.338%
291	21.395	21.018	21.418	VV	5203	1680898	27.59%	4.418%
292	21.454	21.418	21.471	VV	4549	147069	2.41%	0.387%
293	21.526	21.471	21.561	VV	4158	217089	3.56%	0.571%
294	21.600	21.561	21.676	VV	3154	193373	3.17%	0.508%
295	21.783	21.676	21.828	VV	903	103553	1.70%	0.272%

Sum of corrected areas: 38045728