

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120324AL\
Data File : FC067909.D
Signal(s) : FID1A.ch
Acq On : 03 Dec 2024 17:22
Sample : P5052-22
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.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	3.273	3.204	3.303	BV	1722	9899	0.11%	0.023%
2	3.316	3.303	3.339	PV	187	2004	0.02%	0.005%
3	3.380	3.339	3.413	PV	1400	14004	0.16%	0.033%
4	3.437	3.413	3.494	VV	75053	615477	7.10%	1.453%
5	3.522	3.494	3.548	PV	578	9331	0.11%	0.022%
6	3.559	3.548	3.563	VV	139	1028	0.01%	0.002%
7	3.582	3.563	3.598	VV	2969	32884	0.38%	0.078%
8	3.610	3.598	3.626	VV	4395	42065	0.49%	0.099%
9	3.645	3.626	3.657	VV	5191	52830	0.61%	0.125%
10	3.675	3.657	3.748	VV	71292	585534	6.76%	1.383%
11	3.772	3.748	3.814	VV	61783	518502	5.98%	1.224%
12	3.849	3.814	3.914	VV	256949	2098354	24.22%	4.955%
13	3.941	3.914	3.958	VV	5461	59269	0.68%	0.140%
14	3.975	3.958	4.074	VV	3683	60169	0.69%	0.142%
15	4.111	4.074	4.128	VV	19754	207482	2.39%	0.490%
16	4.142	4.128	4.207	VV	14511	134769	1.56%	0.318%
17	4.228	4.207	4.274	VV	5933	63353	0.73%	0.150%
18	4.286	4.274	4.320	VV	490	6932	0.08%	0.016%
19	4.358	4.320	4.388	VV	1545	23837	0.28%	0.056%
20	4.410	4.388	4.436	VV	743	14109	0.16%	0.033%
21	4.450	4.436	4.480	VV	583	9189	0.11%	0.022%
22	4.499	4.480	4.541	VV	1270	14930	0.17%	0.035%
23	4.551	4.541	4.581	VV	209	3253	0.04%	0.008%
24	4.600	4.581	4.657	VV	833	9591	0.11%	0.023%
25	4.695	4.657	4.716	PV	193	2452	0.03%	0.006%
26	4.728	4.716	4.758	VV	139	2559	0.03%	0.006%
27	4.767	4.758	4.803	VV	153	1789	0.02%	0.004%
28	4.814	4.803	4.837	VV	145	1597	0.02%	0.004%
29	4.848	4.837	4.861	VV	114	833	0.01%	0.002%
30	4.871	4.861	4.891	VV	113	1108	0.01%	0.003%
31	4.921	4.891	4.951	VV	1006	16622	0.19%	0.039%
32	4.962	4.951	4.984	VV	641	7778	0.09%	0.018%
33	5.002	4.984	5.027	VV	380	5763	0.07%	0.014%
34	5.045	5.027	5.064	VV	147	2606	0.03%	0.006%
35	5.090	5.064	5.121	VV	232	3993	0.05%	0.009%
36	5.149	5.121	5.179	PV	521	9490	0.11%	0.022%

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37	5.204	5.179	5.254	VV	1338	18844	0.22%	0.044%	
38	5.270	5.254	5.290	VV	258	3664	0.04%	0.009%	
39	5.306	5.290	5.321	VV	148	2175	0.03%	0.005%	
40	5.334	5.321	5.345	VV	165	1532	0.02%	0.004%	
41	5.383	5.345	5.393	VV	242	3852	0.04%	0.009%	
42	5.415	5.393	5.478	VV	7349	92215	1.06%	0.218%	
43	5.489	5.478	5.536	VV	356	7814	0.09%	0.018%	
44	5.576	5.536	5.591	VV	304	7430	0.09%	0.018%	
45	5.603	5.591	5.624	VV	470	6244	0.07%	0.015%	
46	5.632	5.624	5.649	VV	374	3686	0.04%	0.009%	
47	5.659	5.649	5.669	VV	175	1718	0.02%	0.004%	
48	5.684	5.669	5.698	VV	295	2920	0.03%	0.007%	
49	5.703	5.698	5.714	VV	177	1453	0.02%	0.003%	
50	5.734	5.714	5.767	VV	379	7093	0.08%	0.017%	
51	5.790	5.767	5.820	VV	335	7716	0.09%	0.018%	
52	5.832	5.820	5.848	VV	417	4526	0.05%	0.011%	
53	5.866	5.848	5.878	VV	246	3714	0.04%	0.009%	
54	5.891	5.878	5.900	VV	511	5199	0.06%	0.012%	
55	5.931	5.900	6.004	VV	1925	44343	0.51%	0.105%	
56	6.008	6.004	6.054	VV	299	7317	0.08%	0.017%	
57	6.086	6.054	6.117	VV	1213	19528	0.23%	0.046%	
58	6.141	6.117	6.191	VV	699	12587	0.15%	0.030%	
59	6.211	6.191	6.305	VV	1004	24272	0.28%	0.057%	
60	6.328	6.305	6.339	VV	368	5035	0.06%	0.012%	
61	6.353	6.339	6.413	VV	466	10533	0.12%	0.025%	
62	6.439	6.413	6.559	VV	2748	49162	0.57%	0.116%	
63	6.579	6.559	6.599	VV	229	3620	0.04%	0.009%	
64	6.605	6.599	6.620	VV	208	2143	0.02%	0.005%	
65	6.637	6.620	6.679	VV	352	5522	0.06%	0.013%	
66	6.692	6.679	6.702	VV	136	1260	0.01%	0.003%	
67	6.708	6.702	6.721	VV	156	660	0.01%	0.002%	
68	6.738	6.721	6.749	VV	158	1733	0.02%	0.004%	
69	6.755	6.749	6.791	VV	91	1488	0.02%	0.004%	
70	6.823	6.791	6.868	VV	1350	20648	0.24%	0.049%	
71	6.894	6.868	6.935	VV	393	9117	0.11%	0.022%	
72	6.984	6.935	6.998	VV	317	6706	0.08%	0.016%	
73	7.015	6.998	7.051	VV	891	13805	0.16%	0.033%	
74	7.065	7.051	7.107	VV	308	4542	0.05%	0.011%	
75	7.154	7.107	7.211	VV	306	8669	0.10%	0.020%	
76	7.232	7.211	7.268	VV	218	4993	0.06%	0.012%	
77	7.287	7.268	7.327	VV	396	4771	0.06%	0.011%	
78	7.348	7.327	7.372	PV	143	2938	0.03%	0.007%	
79	7.413	7.372	7.469	VV	305	12102	0.14%	0.029%	
80	7.506	7.469	7.541	VV	268	6106	0.07%	0.014%	
81	7.549	7.541	7.553	VV	202	1257	0.01%	0.003%	
82	7.691	7.672	7.758	VV	1435	49651	0.57%	0.117%	
83	7.763	7.758	7.828	VV	594	15746	0.18%	0.037%	
84	7.855	7.828	7.874	VV	395	7830	0.09%	0.018%	
85	7.882	7.874	7.898	VV	351	4083	0.05%	0.010%	
86	7.907	7.898	7.957	VV	307	7623	0.09%	0.018%	
87	7.976	7.957	7.999	VV	213	4574	0.05%	0.011%	
88	8.015	7.999	8.031	VV	174	2925	0.03%	0.007%	
89	8.051	8.031	8.072	VV	364	6741	0.08%	0.016%	

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90	8.092	8.072	8.109	VV	322	5600	0.06%	0.013%
91	8.154	8.109	8.188	VV	1198	20243	0.23%	0.048%
92	8.296	8.188	8.363	VV	220	14633	0.17%	0.035%
93	8.385	8.363	8.403	VV	230	3765	0.04%	0.009%
94	8.623	8.611	8.670	VV	1111	25220	0.29%	0.060%
95	8.689	8.670	8.725	VV	726	16560	0.19%	0.039%
96	8.752	8.725	8.814	VV	560	18795	0.22%	0.044%
97	8.838	8.814	8.857	VV	245	5781	0.07%	0.014%
98	8.887	8.857	8.949	VV	427	14459	0.17%	0.034%
99	8.974	8.949	9.004	VV	909	13363	0.15%	0.032%
100	9.025	9.004	9.100	VV	210	7547	0.09%	0.018%
101	9.163	9.100	9.224	VV	354	12678	0.15%	0.030%
102	9.238	9.224	9.251	VV	680	2905	0.03%	0.007%
103	9.296	9.251	9.334	VV	1248	21376	0.25%	0.050%
104	9.346	9.334	9.374	VV	404	6634	0.08%	0.016%
105	9.405	9.374	9.474	VV	425	12330	0.14%	0.029%
106	9.488	9.474	9.518	VV	121	2551	0.03%	0.006%
107	9.534	9.518	9.549	VV	124	1727	0.02%	0.004%
108	9.614	9.549	9.731	VV	89214	1083720	12.51%	2.559%
109	9.748	9.731	9.794	VV	819	18366	0.21%	0.043%
110	9.854	9.794	9.975	VV	519	25789	0.30%	0.061%
111	9.988	9.975	10.016	VV	111	1931	0.02%	0.005%
112	10.041	10.016	10.051	VV	217	2738	0.03%	0.006%
113	10.084	10.051	10.117	VV	4036	53119	0.61%	0.125%
114	10.129	10.117	10.160	VV	339	6975	0.08%	0.016%
115	10.190	10.160	10.214	VV	350	8180	0.09%	0.019%
116	10.232	10.214	10.247	VV	238	3745	0.04%	0.009%
117	10.264	10.247	10.292	VV	265	4848	0.06%	0.011%
118	10.300	10.292	10.348	VV	238	3592	0.04%	0.008%
119	10.369	10.348	10.396	VV	187	3309	0.04%	0.008%
120	10.417	10.396	10.463	VV	402	8433	0.10%	0.020%
121	10.489	10.463	10.534	VV	395	10936	0.13%	0.026%
122	10.579	10.534	10.693	VV	496	22940	0.26%	0.054%
123	10.713	10.693	10.730	VV	208	3858	0.04%	0.009%
124	10.759	10.730	10.806	VV	1757	26739	0.31%	0.063%
125	10.822	10.806	10.848	VV	266	5111	0.06%	0.012%
126	10.861	10.848	10.898	VV	212	4857	0.06%	0.011%
127	10.908	10.898	10.938	VV	157	2926	0.03%	0.007%
128	10.959	10.938	10.974	VV	117	2035	0.02%	0.005%
129	10.992	10.974	11.006	VV	142	1555	0.02%	0.004%
130	11.033	11.006	11.084	PV	125	3861	0.04%	0.009%
131	11.122	11.084	11.153	VV	517	10031	0.12%	0.024%
132	11.161	11.153	11.173	VV	257	2381	0.03%	0.006%
133	11.191	11.173	11.239	VV	484	10129	0.12%	0.024%
134	11.262	11.239	11.328	VV	611	13409	0.15%	0.032%
135	11.345	11.328	11.367	VV	389	5596	0.06%	0.013%
136	11.381	11.367	11.408	VV	248	3480	0.04%	0.008%
137	11.444	11.408	11.467	VV	1468	20142	0.23%	0.048%
138	11.506	11.467	11.559	VV	763823	8664947	100.00%	20.462%
139	11.572	11.559	11.584	VV	426	6022	0.07%	0.014%
140	11.603	11.584	11.625	VV	1323	19673	0.23%	0.046%
141	11.638	11.625	11.652	VV	599	8139	0.09%	0.019%

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142	11.664	11.652	11.689	VV	692	9134	0.11%	0.022%
143	11.710	11.689	11.748	VV	239	5570	0.06%	0.013%
144	11.767	11.748	11.791	VV	239	4103	0.05%	0.010%
145	11.838	11.791	11.889	VV	413	16545	0.19%	0.039%
146	11.911	11.889	11.924	VV	328	5383	0.06%	0.013%
147	11.946	11.924	11.997	VV	1512	26858	0.31%	0.063%
148	12.006	11.997	12.038	VV	280	5040	0.06%	0.012%
149	12.060	12.038	12.070	VV	478	6230	0.07%	0.015%
150	12.108	12.070	12.159	VV	124749	1506216	17.38%	3.557%
151	12.178	12.159	12.198	VV	1709	28782	0.33%	0.068%
152	12.206	12.198	12.264	VV	1091	28962	0.33%	0.068%
153	12.275	12.264	12.291	VV	552	7703	0.09%	0.018%
154	12.304	12.291	12.335	VV	738	13857	0.16%	0.033%
155	12.345	12.335	12.388	VV	448	9610	0.11%	0.023%
156	12.419	12.388	12.456	VV	619	17005	0.20%	0.040%
157	12.493	12.456	12.531	VV	631	16744	0.19%	0.040%
158	12.563	12.531	12.597	VV	3166	52502	0.61%	0.124%
159	12.610	12.597	12.651	VV	394	8822	0.10%	0.021%
160	12.654	12.651	12.668	VV	273	1715	0.02%	0.004%
161	12.675	12.668	12.685	VV	165	1770	0.02%	0.004%
162	12.728	12.685	12.788	VV	1678	34819	0.40%	0.082%
163	12.817	12.788	12.830	VV	223	5030	0.06%	0.012%
164	12.852	12.830	12.866	VV	299	4692	0.05%	0.011%
165	12.942	12.866	13.014	VV	563325	6920117	79.86%	16.341%
166	13.020	13.014	13.041	VV	536	7015	0.08%	0.017%
167	13.055	13.041	13.083	VV	554	11061	0.13%	0.026%
168	13.117	13.083	13.143	VV	2529	44448	0.51%	0.105%
169	13.168	13.143	13.268	VV	2387	63837	0.74%	0.151%
170	13.330	13.268	13.431	VV	29990	389376	4.49%	0.919%
171	13.437	13.431	13.481	VV	395	8666	0.10%	0.020%
172	13.523	13.481	13.537	VV	419	10795	0.12%	0.025%
173	13.549	13.537	13.587	VV	402	8259	0.10%	0.020%
174	13.643	13.587	13.674	VV	1213	25300	0.29%	0.060%
175	13.691	13.674	13.702	VV	456	6143	0.07%	0.015%
176	13.713	13.702	13.779	VV	397	10084	0.12%	0.024%
177	13.810	13.779	13.852	VV	303	7095	0.08%	0.017%
178	13.912	13.852	13.968	VV	278	8390	0.10%	0.020%
179	13.991	13.968	14.018	PV	115	2098	0.02%	0.005%
180	14.041	14.018	14.054	VV	163	3070	0.04%	0.007%
181	14.082	14.054	14.105	VV	1477	26308	0.30%	0.062%
182	14.124	14.105	14.188	VV	1518	28224	0.33%	0.067%
183	14.252	14.188	14.291	VV	943	22025	0.25%	0.052%
184	14.308	14.291	14.328	VV	595	8756	0.10%	0.021%
185	14.348	14.328	14.385	VV	400	8013	0.09%	0.019%
186	14.392	14.385	14.404	VV	127	1484	0.02%	0.004%
187	14.414	14.404	14.440	VV	188	2352	0.03%	0.006%
188	14.468	14.440	14.568	VV	1148	21794	0.25%	0.051%
189	14.582	14.568	14.607	VV	126	1895	0.02%	0.004%
190	14.634	14.607	14.695	VV	641	15766	0.18%	0.037%
191	14.706	14.695	14.724	VV	135	1993	0.02%	0.005%
192	14.757	14.724	14.772	VV	1070	15768	0.18%	0.037%
193	14.790	14.772	14.815	VV	1301	19399	0.22%	0.046%
194	14.833	14.815	14.872	VV	608	9132	0.11%	0.022%

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195	14.893	14.872	14.905	VV	136	1370	0.02%	0.003%
196	14.978	14.905	15.029	PV	239	7827	0.09%	0.018%
197	15.055	15.029	15.068	VV	349	4166	0.05%	0.010%
198	15.083	15.068	15.104	VV	334	5185	0.06%	0.012%
199	15.115	15.104	15.122	VV	210	1139	0.01%	0.003%
200	15.167	15.122	15.282	VV	39035	654649	7.56%	1.546%
201	15.319	15.282	15.344	VV	2789	61714	0.71%	0.146%
202	15.374	15.344	15.458	VV	1984	44489	0.51%	0.105%
203	15.518	15.458	15.578	VV	1243	22082	0.25%	0.052%
204	15.586	15.578	15.594	VV	145	969	0.01%	0.002%
205	15.631	15.594	15.661	VV	196	5637	0.07%	0.013%
206	15.685	15.661	15.754	VV	1040	24328	0.28%	0.057%
207	15.809	15.754	15.858	VV	2218	34937	0.40%	0.083%
208	15.873	15.858	15.897	VV	212	3143	0.04%	0.007%
209	15.909	15.897	15.920	VV	81	906	0.01%	0.002%
210	15.949	15.920	15.971	VV	121	2689	0.03%	0.006%
211	16.002	15.971	16.068	PV	248	7288	0.08%	0.017%
212	16.104	16.068	16.114	PV	442	6980	0.08%	0.016%
213	16.121	16.114	16.127	VV	322	2349	0.03%	0.006%
214	16.142	16.127	16.151	VV	488	5855	0.07%	0.014%
215	16.181	16.151	16.237	VV	3401	73304	0.85%	0.173%
216	16.254	16.237	16.266	VV	653	9895	0.11%	0.023%
217	16.290	16.266	16.324	VV	2572	40841	0.47%	0.096%
218	16.417	16.324	16.524	VV	33272	545642	6.30%	1.289%
219	16.553	16.524	16.621	VV	1397	46439	0.54%	0.110%
220	16.655	16.621	16.701	VV	878	29054	0.34%	0.069%
221	16.757	16.701	16.780	VV	2725	49675	0.57%	0.117%
222	16.804	16.780	16.871	VV	4163	69793	0.81%	0.165%
223	16.876	16.871	16.894	VV	267	2933	0.03%	0.007%
224	16.902	16.894	16.909	VV	218	1723	0.02%	0.004%
225	16.914	16.909	16.934	VV	215	2907	0.03%	0.007%
226	16.957	16.934	17.014	VV	377	11782	0.14%	0.028%
227	17.122	17.014	17.174	VV	2528	70371	0.81%	0.166%
228	17.205	17.174	17.254	VV	4187	72080	0.83%	0.170%
229	17.291	17.254	17.304	VV	735	15939	0.18%	0.038%
230	17.309	17.304	17.338	VV	690	10612	0.12%	0.025%
231	17.367	17.338	17.414	VV	926	27221	0.31%	0.064%
232	17.431	17.414	17.451	VV	620	11060	0.13%	0.026%
233	17.489	17.451	17.501	VV	772	19103	0.22%	0.045%
234	17.510	17.501	17.540	VV	817	16926	0.20%	0.040%
235	17.597	17.540	17.617	VV	2475	65776	0.76%	0.155%
236	17.642	17.617	17.681	VV	3275	67535	0.78%	0.159%
237	17.731	17.681	17.802	VV	1862	71153	0.82%	0.168%
238	17.860	17.802	17.888	VV	2162	64143	0.74%	0.151%
239	17.944	17.888	17.963	VV	2600	68293	0.79%	0.161%
240	17.997	17.963	18.044	VV	22481	465881	5.38%	1.100%
241	18.064	18.044	18.100	VV	5973	122103	1.41%	0.288%
242	18.126	18.100	18.172	VV	2421	81482	0.94%	0.192%
243	18.200	18.172	18.221	VV	1792	47021	0.54%	0.111%
244	18.277	18.221	18.303	VV	5165	146255	1.69%	0.345%
245	18.334	18.303	18.393	VV	15126	344433	3.98%	0.813%
246	18.422	18.393	18.440	VV	4349	98429	1.14%	0.232%

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247	18.465	18.440	18.518	VV	8139	210998	2.44%	0.498%
248	18.579	18.518	18.640	VV	5843	243893	2.81%	0.576%
249	18.661	18.640	18.683	VV	3522	74236	0.86%	0.175%
250	18.715	18.683	18.741	VV	7477	180282	2.08%	0.426%
251	18.773	18.741	18.800	VV	47575	824723	9.52%	1.948%
252	18.821	18.800	18.851	VV	26243	502311	5.80%	1.186%
253	18.864	18.851	18.918	VV	9054	258508	2.98%	0.610%
254	18.929	18.918	19.008	VV	4356	191373	2.21%	0.452%
255	19.059	19.008	19.079	VV	3119	126048	1.45%	0.298%
256	19.101	19.079	19.111	VV	3136	56410	0.65%	0.133%
257	19.142	19.111	19.187	VV	3665	146135	1.69%	0.345%
258	19.254	19.187	19.271	VV	4907	189798	2.19%	0.448%
259	19.294	19.271	19.307	VV	5685	104354	1.20%	0.246%
260	19.330	19.307	19.379	VV	7004	240318	2.77%	0.567%
261	19.411	19.379	19.446	VV	5144	181290	2.09%	0.428%
262	19.504	19.446	19.570	VV	26389	675563	7.80%	1.595%
263	19.601	19.570	19.673	VV	7760	384183	4.43%	0.907%
264	19.691	19.673	19.716	VV	6614	149184	1.72%	0.352%
265	19.759	19.716	19.791	VV	8104	304003	3.51%	0.718%
266	19.841	19.791	19.930	VV	9567	654365	7.55%	1.545%
267	19.942	19.930	19.963	VV	6108	120088	1.39%	0.284%
268	20.000	19.963	20.044	VV	8564	341016	3.94%	0.805%
269	20.149	20.044	20.181	VV	9559	609455	7.03%	1.439%
270	20.205	20.181	20.232	VV	7559	219148	2.53%	0.518%
271	20.271	20.232	20.299	VV	7822	300766	3.47%	0.710%
272	20.343	20.299	20.371	VV	8294	342999	3.96%	0.810%
273	20.387	20.371	20.398	VV	8126	129971	1.50%	0.307%
274	20.454	20.398	20.474	VV	8634	381571	4.40%	0.901%
275	20.506	20.474	20.564	VV	8540	438410	5.06%	1.035%
276	20.611	20.564	20.651	VV	11087	459283	5.30%	1.085%
277	20.661	20.651	20.691	VV	8074	191929	2.22%	0.453%
278	20.715	20.691	20.763	VV	8562	350350	4.04%	0.827%
279	20.789	20.763	20.851	VV	8342	419054	4.84%	0.990%
280	20.886	20.851	20.968	VV	8023	537577	6.20%	1.269%
281	20.995	20.968	21.021	VV	7197	229508	2.65%	0.542%
282	21.048	21.021	21.098	VV	7504	331757	3.83%	0.783%
283	21.128	21.098	21.215	VV	7336	501185	5.78%	1.184%
284	21.226	21.215	21.261	VV	6954	188852	2.18%	0.446%
285	21.301	21.261	21.338	VV	7176	321296	3.71%	0.759%
286	21.365	21.338	21.395	VV	7002	237231	2.74%	0.560%
287	21.445	21.395	21.482	VV	7171	370857	4.28%	0.876%
288	21.522	21.482	21.563	VV	7182	345053	3.98%	0.815%
289	21.597	21.563	21.631	VV	7324	290957	3.36%	0.687%
290	21.661	21.631	21.701	VBA	7121	306553	3.54%	0.724%

Sum of corrected areas: 42346993

Aliphatic EPH 111424.M Tue Dec 03 23:37:45 2024