

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111824AL\
 Data File : FC067800.D
 Signal(s) : FID1A.ch
 Acq On : 18 Nov 2024 10:02
 Sample : P4839-09DL 5X
 Misc :
 ALS Vial : 12 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	3.257	3.224	3.276	BV	6537	76163	5.01%	0.122%
2	3.290	3.276	3.306	VV	5013	46786	3.08%	0.075%
3	3.318	3.306	3.349	VV	1822	21208	1.39%	0.034%
4	3.370	3.349	3.380	PV	1604	14759	0.97%	0.024%
5	3.396	3.380	3.431	VV	4950	87575	5.76%	0.140%
6	3.449	3.431	3.459	VV	7872	75239	4.95%	0.120%
7	3.471	3.459	3.500	VV	8312	106180	6.98%	0.170%
8	3.548	3.500	3.571	VV	11587	210868	13.87%	0.338%
9	3.596	3.571	3.618	VV	8844	128228	8.43%	0.205%
10	3.642	3.618	3.662	VV	19130	218968	14.40%	0.351%
11	3.677	3.662	3.689	VV	9745	107692	7.08%	0.172%
12	3.711	3.689	3.747	VV	8260	172473	11.34%	0.276%
13	3.762	3.747	3.792	VV	4332	68437	4.50%	0.110%
14	3.808	3.792	3.825	VV	5261	52561	3.46%	0.084%
15	3.854	3.825	3.898	VV	12148	248412	16.34%	0.398%
16	3.936	3.898	3.951	VV	39491	481712	31.69%	0.771%
17	3.964	3.951	3.983	VV	26414	260859	17.16%	0.418%
18	3.996	3.983	4.011	VV	9033	101677	6.69%	0.163%
19	4.030	4.011	4.052	VV	30928	309250	20.34%	0.495%
20	4.070	4.052	4.087	VV	6272	83729	5.51%	0.134%
21	4.113	4.087	4.126	VV	11673	147620	9.71%	0.236%
22	4.140	4.126	4.152	VV	10739	125877	8.28%	0.202%
23	4.158	4.152	4.214	VV	7623	148445	9.76%	0.238%
24	4.248	4.214	4.268	VV	10119	152480	10.03%	0.244%
25	4.287	4.268	4.309	VV	9249	135648	8.92%	0.217%
26	4.323	4.309	4.334	VV	4328	58687	3.86%	0.094%
27	4.344	4.334	4.384	VV	4304	94340	6.21%	0.151%
28	4.402	4.384	4.426	VV	6051	85622	5.63%	0.137%
29	4.452	4.426	4.464	VV	3300	57194	3.76%	0.092%
30	4.496	4.464	4.515	VV	10282	224358	14.76%	0.359%
31	4.531	4.515	4.544	VV	12863	172157	11.32%	0.276%
32	4.557	4.544	4.570	VV	13350	156977	10.33%	0.251%
33	4.587	4.570	4.602	VV	37661	378863	24.92%	0.607%
34	4.615	4.602	4.628	VV	23525	258376	17.00%	0.414%
35	4.640	4.628	4.675	VV	16573	336974	22.17%	0.540%
36	4.706	4.675	4.724	VV	19926	347616	22.87%	0.557%

rteres								
37	4.746	4.724	4.783	VV	20717	411958	27.10%	0.660%
38	4.802	4.783	4.829	VV	21254	288896	19.00%	0.463%
39	4.853	4.829	4.866	VV	10014	152831	10.05%	0.245%
40	4.887	4.866	4.907	VV	15001	264743	17.41%	0.424%
41	4.940	4.907	4.955	VV	33867	469525	30.88%	0.752%
42	4.971	4.955	4.991	VV	37775	438529	28.85%	0.702%
43	5.011	4.991	5.038	VV	36069	528136	34.74%	0.846%
44	5.071	5.038	5.109	VV	50345	751771	49.45%	1.204%
45	5.131	5.109	5.149	VV	9780	189107	12.44%	0.303%
46	5.168	5.149	5.197	VV	21709	415749	27.35%	0.666%
47	5.225	5.197	5.240	VV	15979	318258	20.93%	0.510%
48	5.256	5.240	5.271	VV	20749	269787	17.75%	0.432%
49	5.287	5.271	5.332	VV	15384	419887	27.62%	0.672%
50	5.343	5.332	5.357	VV	9030	121239	7.97%	0.194%
51	5.387	5.357	5.415	VV	28877	524725	34.52%	0.840%
52	5.438	5.415	5.472	VV	13599	355906	23.41%	0.570%
53	5.511	5.472	5.522	VV	16149	391049	25.72%	0.626%
54	5.549	5.522	5.589	VV	54370	1043447	68.64%	1.671%
55	5.614	5.589	5.632	VV	24658	434140	28.56%	0.695%
56	5.659	5.632	5.693	VV	44190	932637	61.35%	1.493%
57	5.714	5.693	5.746	VV	32078	550541	36.21%	0.882%
58	5.775	5.746	5.798	VV	21922	441072	29.01%	0.706%
59	5.820	5.798	5.842	VV	24794	359451	23.64%	0.576%
60	5.871	5.842	5.889	VV	31452	531861	34.98%	0.852%
61	5.922	5.889	5.945	VV	51916	1049790	69.05%	1.681%
62	5.964	5.945	5.984	VV	61325	757706	49.84%	1.213%
63	6.013	5.984	6.036	VV	27974	613721	40.37%	0.983%
64	6.067	6.036	6.117	VV	63207	1217849	80.11%	1.950%
65	6.153	6.117	6.168	VV	24580	545026	35.85%	0.873%
66	6.183	6.168	6.208	VV	24559	477878	31.43%	0.765%
67	6.227	6.208	6.252	VV	33159	590283	38.83%	0.945%
68	6.275	6.252	6.290	VV	21681	420368	27.65%	0.673%
69	6.302	6.290	6.351	VV	20526	628760	41.36%	1.007%
70	6.368	6.351	6.396	VV	23329	504044	33.15%	0.807%
71	6.406	6.396	6.419	VV	16442	216029	14.21%	0.346%
72	6.438	6.419	6.451	VV	22311	348609	22.93%	0.558%
73	6.469	6.451	6.476	VV	26628	346326	22.78%	0.555%
74	6.496	6.476	6.520	VV	113282	1520270	100.00%	2.434%
75	6.534	6.520	6.553	VV	36086	570461	37.52%	0.913%
76	6.567	6.553	6.595	VV	35586	580784	38.20%	0.930%
77	6.625	6.595	6.645	VV	30970	651792	42.87%	1.044%
78	6.670	6.645	6.694	VV	43797	869531	57.20%	1.392%
79	6.733	6.716	6.765	VV	27740	613219	40.34%	0.982%
80	6.805	6.765	6.824	VV	29913	691058	45.46%	1.107%
81	6.863	6.824	6.884	VV	50251	1254920	82.55%	2.009%
82	6.905	6.884	6.932	VV	59508	906509	59.63%	1.452%
83	6.959	6.932	6.981	VV	26726	595932	39.20%	0.954%
84	7.006	6.981	7.026	VV	38625	639924	42.09%	1.025%
85	7.049	7.026	7.086	VV	90775	1393369	91.65%	2.231%
86	7.103	7.086	7.123	VV	28620	486918	32.03%	0.780%
87	7.147	7.123	7.165	VV	32520	559875	36.83%	0.897%
88	7.233	7.207	7.292	VV	25522	981185	64.54%	1.571%
89	7.318	7.292	7.345	VV	22866	601046	39.54%	0.962%

					rteres			
90	7.393	7.345	7.415	VV	28486	1010269	66.45%	1.618%
91	7.441	7.415	7.467	VV	45869	953528	62.72%	1.527%
92	7.483	7.467	7.506	VV	22554	401086	26.38%	0.642%
93	7.528	7.506	7.562	VV	25172	598411	39.36%	0.958%
94	7.605	7.562	7.621	VV	31946	824648	54.24%	1.320%
95	7.634	7.621	7.672	VV	24016	539536	35.49%	0.864%
96	7.695	7.672	7.706	VV	25085	383363	25.22%	0.614%
97	7.724	7.706	7.736	VV	38559	534595	35.16%	0.856%
98	7.748	7.736	7.768	VV	38515	498507	32.79%	0.798%
99	7.790	7.768	7.812	VV	37827	642628	42.27%	1.029%
100	7.840	7.812	7.859	VV	23377	541754	35.64%	0.867%
101	7.890	7.859	7.913	VV	26725	640967	42.16%	1.026%
102	7.961	7.913	7.986	VV	70623	1217450	80.08%	1.949%
103	8.049	8.031	8.069	VV	20391	366929	24.14%	0.588%
104	8.102	8.069	8.126	VV	18394	565952	37.23%	0.906%
105	8.137	8.126	8.166	VV	17719	394165	25.93%	0.631%
106	8.187	8.166	8.210	VV	23646	456386	30.02%	0.731%
107	8.235	8.210	8.268	VV	20664	582531	38.32%	0.933%
108	8.291	8.268	8.314	VV	26943	561281	36.92%	0.899%
109	8.331	8.314	8.365	VV	15900	422055	27.76%	0.676%
110	8.431	8.401	8.454	VV	16591	440208	28.96%	0.705%
111	8.494	8.454	8.518	VV	20333	553719	36.42%	0.887%
112	8.557	8.518	8.572	VV	20886	545398	35.88%	0.873%
113	8.589	8.572	8.611	VV	25770	420833	27.68%	0.674%
114	8.629	8.611	8.644	VV	19368	300975	19.80%	0.482%
115	8.675	8.644	8.702	VV	54405	896022	58.94%	1.435%
116	8.723	8.702	8.739	VV	13993	258330	16.99%	0.414%
117	8.751	8.739	8.774	VV	11388	199011	13.09%	0.319%
118	8.822	8.807	8.870	VV	12546	372110	24.48%	0.596%
119	8.899	8.870	8.921	VV	13346	330780	21.76%	0.530%
120	8.934	8.921	8.954	VV	10938	213118	14.02%	0.341%
121	8.981	8.954	9.011	VV	10586	318997	20.98%	0.511%
122	9.043	9.011	9.066	VV	13109	311540	20.49%	0.499%
123	9.086	9.066	9.128	VV	9298	287228	18.89%	0.460%
124	9.194	9.174	9.211	VV	8407	162528	10.69%	0.260%
125	9.242	9.211	9.303	VV	7617	356738	23.47%	0.571%
126	9.332	9.303	9.366	VV	16582	384184	25.27%	0.615%
127	9.414	9.389	9.441	VV	11265	252024	16.58%	0.404%
128	9.494	9.441	9.541	VV	8463	352409	23.18%	0.564%
129	9.573	9.541	9.606	VV	4218	152731	10.05%	0.245%
130	9.650	9.628	9.667	VV	4546	95891	6.31%	0.154%
131	9.692	9.667	9.722	VV	7768	190015	12.50%	0.304%
132	9.737	9.722	9.780	VV	5770	158644	10.44%	0.254%
133	9.800	9.780	9.829	VV	4982	135546	8.92%	0.217%
134	9.840	9.829	9.884	VV	4802	127789	8.41%	0.205%
135	9.907	9.884	9.931	VV	3276	84845	5.58%	0.136%
136	9.952	9.931	9.990	VV	3594	113678	7.48%	0.182%
137	10.012	9.990	10.041	VV	3541	90018	5.92%	0.144%
138	10.083	10.041	10.095	VV	4076	101191	6.66%	0.162%
139	10.124	10.095	10.154	VV	12937	249012	16.38%	0.399%
140	10.172	10.154	10.201	VV	3162	81722	5.38%	0.131%
141	10.204	10.201	10.244	VV	2810	64029	4.21%	0.103%

					rteres			
142	10.270	10.244	10.294	VV	3015	70761	4.65%	0.113%
143	10.312	10.294	10.343	VV	1950	52697	3.47%	0.084%
144	10.376	10.343	10.385	VV	2121	48797	3.21%	0.078%
145	10.407	10.385	10.434	VV	2657	67042	4.41%	0.107%
146	10.451	10.434	10.511	VV	2486	101718	6.69%	0.163%
147	10.547	10.511	10.579	VV	10171	196995	12.96%	0.315%
148	10.592	10.579	10.624	VV	2369	52515	3.45%	0.084%
149	10.655	10.624	10.718	VV	1667	82328	5.42%	0.132%
150	10.733	10.718	10.771	VV	1631	46059	3.03%	0.074%
151	10.802	10.771	10.832	VV	1742	54361	3.58%	0.087%
152	10.867	10.832	10.913	VV	2266	73184	4.81%	0.117%
153	10.948	10.913	10.968	VV	1263	36617	2.41%	0.059%
154	10.999	10.968	11.013	VV	1089	27161	1.79%	0.043%
155	11.030	11.013	11.061	VV	1067	27612	1.82%	0.044%
156	11.074	11.061	11.088	VV	952	14573	0.96%	0.023%
157	11.108	11.088	11.150	VV	1215	37969	2.50%	0.061%
158	11.175	11.150	11.222	VV	1514	44849	2.95%	0.072%
159	11.232	11.222	11.237	VV	879	7658	0.50%	0.012%
160	11.266	11.237	11.313	VV	3364	72270	4.75%	0.116%
161	11.330	11.313	11.364	VV	770	20732	1.36%	0.033%
162	11.375	11.364	11.401	VV	662	12076	0.79%	0.019%
163	11.465	11.401	11.512	VV	797	44048	2.90%	0.071%
164	11.567	11.512	11.608	VV	716	33437	2.20%	0.054%
165	11.628	11.608	11.648	VV	579	11932	0.78%	0.019%
166	11.668	11.648	11.714	VV	571	18170	1.20%	0.029%
167	11.722	11.714	11.758	VV	503	11658	0.77%	0.019%
168	11.777	11.758	11.798	VV	507	11392	0.75%	0.018%
169	11.825	11.798	11.873	VV	1161	31623	2.08%	0.051%
170	11.883	11.873	11.925	VV	469	12676	0.83%	0.020%
171	11.949	11.925	12.017	VV	519	21560	1.42%	0.035%
172	12.060	12.017	12.100	VV	477	16767	1.10%	0.027%
173	12.109	12.100	12.116	VV	375	3138	0.21%	0.005%
174	12.124	12.116	12.192	VV	444	13274	0.87%	0.021%
175	12.201	12.192	12.239	VV	319	6552	0.43%	0.010%
176	12.258	12.239	12.278	VV	343	6067	0.40%	0.010%
177	12.346	12.278	12.374	VV	440	15212	1.00%	0.024%
178	12.382	12.374	12.387	VV	170	1349	0.09%	0.002%
179	12.420	12.387	12.458	VV	413	11253	0.74%	0.018%
180	12.484	12.458	12.534	VV	799	14921	0.98%	0.024%
181	12.541	12.534	12.554	VV	208	1907	0.13%	0.003%
182	12.565	12.554	12.577	VV	162	2063	0.14%	0.003%
183	12.598	12.577	12.612	VV	212	3542	0.23%	0.006%
184	12.633	12.612	12.664	VV	172	3391	0.22%	0.005%
185	12.687	12.664	12.708	VV	151	1736	0.11%	0.003%
186	12.726	12.708	12.754	VV	136	2624	0.17%	0.004%
187	12.765	12.754	12.824	VV	147	4057	0.27%	0.006%
188	12.841	12.824	12.878	VV	160	2961	0.19%	0.005%
189	12.926	12.878	13.052	VV	60128	796263	52.38%	1.275%
190	13.100	13.052	13.124	VV	343	11574	0.76%	0.019%
191	13.138	13.124	13.182	VV	328	7836	0.52%	0.013%
192	13.202	13.182	13.212	VV	212	2925	0.19%	0.005%
193	13.218	13.212	13.257	VV	180	3224	0.21%	0.005%
194	13.269	13.257	13.287	VV	168	2431	0.16%	0.004%

					rteres			
195	13.314	13.287	13.353	VV	287	7804	0.51%	0.012%
196	13.371	13.353	13.422	VV	211	6163	0.41%	0.010%
197	13.433	13.422	13.448	VV	156	1458	0.10%	0.002%
198	13.501	13.448	13.574	VV	403	13646	0.90%	0.022%
199	13.626	13.574	13.653	VV	323	9330	0.61%	0.015%
200	13.679	13.653	13.714	VV	760	12508	0.82%	0.020%
201	13.725	13.714	13.802	VV	147	3963	0.26%	0.006%
202	13.811	13.802	13.859	VV	143	2191	0.14%	0.004%
203	13.896	13.882	13.910	PV	130	1391	0.09%	0.002%
204	13.919	13.910	14.002	VV	192	4154	0.27%	0.007%
205	14.011	14.002	14.021	VV	112	1013	0.07%	0.002%
206	14.031	14.021	14.042	VV	134	1310	0.09%	0.002%
207	14.052	14.042	14.080	VV	154	2249	0.15%	0.004%
208	14.116	14.080	14.139	VV	276	5555	0.37%	0.009%
209	14.147	14.139	14.171	VV	130	2041	0.13%	0.003%
210	14.183	14.171	14.201	VV	182	1827	0.12%	0.003%
211	14.243	14.201	14.324	VV	647	13028	0.86%	0.021%
212	14.329	14.324	14.348	VV	166	1294	0.09%	0.002%
213	14.403	14.348	14.428	VV	244	6640	0.44%	0.011%
214	14.435	14.428	14.468	VV	115	1500	0.10%	0.002%
215	14.472	14.468	14.532	PV	134	4010	0.26%	0.006%
216	14.579	14.532	14.604	VV	156	5760	0.38%	0.009%
217	14.617	14.604	14.680	VV	233	6474	0.43%	0.010%
218	14.732	14.680	14.753	VV	263	5710	0.38%	0.009%
219	14.782	14.753	14.848	VV	1215	22631	1.49%	0.036%
220	14.867	14.848	14.901	PV	162	2903	0.19%	0.005%
221	14.928	14.901	14.985	PV	112	4803	0.32%	0.008%
222	15.011	14.985	15.081	VV	219	6078	0.40%	0.010%
223	15.100	15.081	15.134	VV	144	3659	0.24%	0.006%
224	15.141	15.134	15.151	VV	127	1093	0.07%	0.002%
225	15.198	15.151	15.234	VV	303	8833	0.58%	0.014%
226	15.247	15.234	15.274	VV	209	4330	0.28%	0.007%
227	15.300	15.274	15.382	VV	1171	24966	1.64%	0.040%
228	15.389	15.382	15.404	VV	175	1713	0.11%	0.003%
229	15.418	15.404	15.428	VV	153	1996	0.13%	0.003%
230	15.436	15.428	15.444	VV	164	1345	0.09%	0.002%
231	15.448	15.444	15.464	VV	169	1324	0.09%	0.002%
232	15.514	15.464	15.568	VV	210	7851	0.52%	0.013%
233	15.624	15.568	15.638	VV	261	8151	0.54%	0.013%
234	15.660	15.638	15.712	VV	198	7281	0.48%	0.012%
235	15.765	15.712	15.774	PV	273	4528	0.30%	0.007%
236	15.800	15.774	15.874	VV	1406	26415	1.74%	0.042%
237	15.891	15.874	15.904	VV	169	1750	0.12%	0.003%
238	15.931	15.904	15.944	VV	180	2621	0.17%	0.004%
239	15.949	15.944	15.956	VV	166	725	0.05%	0.001%
240	15.983	15.956	16.008	VV	212	3940	0.26%	0.006%
241	16.048	16.008	16.089	VV	253	4150	0.27%	0.007%
242	16.116	16.089	16.143	VV	177	3631	0.24%	0.006%
243	16.154	16.143	16.171	VV	196	1676	0.11%	0.003%
244	16.178	16.171	16.200	VV	1755	4702	0.31%	0.008%
245	16.221	16.200	16.251	PV	181	2641	0.17%	0.004%
246	16.283	16.251	16.326	VV	1437	24092	1.58%	0.039%

					rteres			
247	16.331	16.326	16.344	VV	176	1309	0.09%	0.002%
248	16.356	16.344	16.361	PV	187	1102	0.07%	0.002%
249	16.435	16.361	16.448	VV	166	6645	0.44%	0.011%
250	16.450	16.448	16.478	VV	146	1997	0.13%	0.003%
251	16.482	16.478	16.488	VV	167	741	0.05%	0.001%
252	16.515	16.488	16.545	VV	157	3820	0.25%	0.006%
253	16.586	16.545	16.604	VV	196	4003	0.26%	0.006%
254	16.660	16.604	16.678	VV	245	6600	0.43%	0.011%
255	16.684	16.678	16.692	VV	153	1008	0.07%	0.002%
256	16.749	16.692	16.831	VV	1736	32493	2.14%	0.052%
257	16.968	16.831	17.018	PV	132	4699	0.31%	0.008%
258	17.037	17.018	17.064	PV	191	2877	0.19%	0.005%
259	17.085	17.064	17.105	VV	150	2141	0.14%	0.003%
260	17.128	17.105	17.141	VV	106	1750	0.12%	0.003%
261	17.199	17.141	17.237	VV	1714	26885	1.77%	0.043%
262	17.319	17.237	17.332	VV	405	13422	0.88%	0.021%
263	17.477	17.332	17.574	VV	756	86382	5.68%	0.138%
264	17.635	17.574	17.734	VV	2166	61158	4.02%	0.098%
265	17.757	17.734	17.837	VV	285	10384	0.68%	0.017%
266	17.852	17.837	17.860	PV	118	709	0.05%	0.001%
267	17.917	17.860	17.997	VV	485	21821	1.44%	0.035%
268	18.008	17.997	18.026	VV	145	2014	0.13%	0.003%
269	18.057	18.026	18.084	VV	1881	28568	1.88%	0.046%
270	18.109	18.084	18.118	VV	184	2955	0.19%	0.005%
271	18.140	18.118	18.214	VV	304	6877	0.45%	0.011%
272	18.222	18.214	18.232	PV	108	610	0.04%	0.001%
273	18.245	18.232	18.261	VV	114	1134	0.07%	0.002%
274	18.266	18.261	18.271	PV	107	301	0.02%	0.000%
275	18.322	18.271	18.336	VV	288	5024	0.33%	0.008%
276	18.466	18.336	18.553	VV	2353	73001	4.80%	0.117%
277	18.634	18.553	18.648	VV	330	15845	1.04%	0.025%
278	18.674	18.648	18.691	VV	396	6499	0.43%	0.010%
279	18.722	18.691	18.741	VV	461	8846	0.58%	0.014%
280	18.761	18.741	18.778	VV	345	6167	0.41%	0.010%
281	18.863	18.778	18.922	VV	1940	56057	3.69%	0.090%
282	18.958	18.922	18.980	VV	415	11429	0.75%	0.018%
283	19.036	18.980	19.094	VV	450	16635	1.09%	0.027%
284	19.116	19.094	19.134	VV	205	2720	0.18%	0.004%
285	19.248	19.134	19.278	VV	1703	34302	2.26%	0.055%
286	19.489	19.278	19.511	VV	807	50578	3.33%	0.081%
287	19.552	19.511	19.590	VV	1274	45578	3.00%	0.073%
288	19.623	19.590	19.654	VV	1984	53192	3.50%	0.085%
289	19.682	19.654	19.691	VV	1301	27978	1.84%	0.045%
290	19.888	19.691	19.917	VV	2012	231272	15.21%	0.370%
291	19.927	19.917	19.947	VV	1920	33737	2.22%	0.054%
292	19.985	19.947	20.006	VV	2826	82730	5.44%	0.132%
293	20.043	20.006	20.078	VV	3277	117878	7.75%	0.189%
294	20.125	20.078	20.184	VV	3105	180248	11.86%	0.289%
295	20.342	20.184	20.364	VV	3962	337299	22.19%	0.540%
296	20.372	20.364	20.378	VV	3758	30902	2.03%	0.049%
297	20.386	20.378	20.408	VV	3730	65055	4.28%	0.104%
298	20.442	20.408	20.467	VV	3758	129623	8.53%	0.208%
299	20.511	20.467	20.544	VV	4130	173827	11.43%	0.278%

rters
Sum of corrected areas: 62450952

Aliphatic EPH 111424.M Tue Nov 19 05:39:23 2024