

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050184.D
 Signal(s) : FID1A.CH
 Acq On : 17 Oct 2020 3:12
 Sample : L4224-08DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.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	3.318	3.302	3.350	BV	97	1425	0.03%	0.003%
2	3.382	3.350	3.429	VV	162	3960	0.07%	0.008%
3	3.473	3.429	3.482	PV	163	2178	0.04%	0.004%
4	3.506	3.482	3.550	VV	122	3872	0.07%	0.008%
5	3.571	3.550	3.628	VV	217	4767	0.09%	0.009%
6	3.636	3.628	3.676	VV	171	3148	0.06%	0.006%
7	3.702	3.676	3.712	PV	171	2540	0.05%	0.005%
8	3.756	3.712	3.782	VV	200	5452	0.10%	0.011%
9	3.792	3.782	3.807	VV	196	1986	0.04%	0.004%
10	3.821	3.807	3.836	VV	178	2285	0.04%	0.004%
11	3.840	3.836	3.864	VV	151	1817	0.03%	0.004%
12	3.876	3.864	3.884	VV	173	1709	0.03%	0.003%
13	3.893	3.884	3.908	VV	206	2031	0.04%	0.004%
14	3.918	3.908	3.939	VV	164	2344	0.04%	0.005%
15	3.961	3.939	3.986	VV	323	5937	0.11%	0.012%
16	3.991	3.986	4.018	VV	249	3314	0.06%	0.006%
17	4.055	4.018	4.127	VV	457	14117	0.26%	0.027%
18	4.135	4.127	4.171	VV	213	3710	0.07%	0.007%
19	4.182	4.171	4.196	VV	176	2384	0.04%	0.005%
20	4.215	4.196	4.249	VV	351	7824	0.15%	0.015%
21	4.258	4.249	4.345	VV	278	10429	0.19%	0.020%
22	4.359	4.345	4.382	VV	236	4190	0.08%	0.008%
23	4.407	4.382	4.421	VV	236	4264	0.08%	0.008%
24	4.444	4.421	4.484	VV	292	6862	0.13%	0.013%
25	4.493	4.484	4.526	VV	267	5012	0.09%	0.010%
26	4.544	4.526	4.582	VV	206	4974	0.09%	0.010%
27	4.603	4.582	4.642	VV	490	8677	0.16%	0.017%
28	4.671	4.642	4.721	VV	383	11493	0.21%	0.022%
29	4.736	4.721	4.767	VV	383	5296	0.10%	0.010%
30	4.780	4.767	4.790	VV	196	1941	0.04%	0.004%
31	4.799	4.790	4.814	VV	185	2223	0.04%	0.004%
32	4.834	4.814	4.897	VV	353	8581	0.16%	0.017%
33	4.906	4.897	4.919	VV	217	1758	0.03%	0.003%
34	4.929	4.919	4.962	VV	187	3260	0.06%	0.006%
35	5.005	4.962	5.021	VV	167	3833	0.07%	0.007%
36	5.035	5.021	5.069	VV	354	6105	0.11%	0.012%

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37	5.079	5.069	5.122	VV	253	5333	0.10%	0.010%
38	5.140	5.122	5.156	VV	335	4362	0.08%	0.008%
39	5.180	5.156	5.229	VV	207	5829	0.11%	0.011%
40	5.238	5.229	5.247	VV	128	1053	0.02%	0.002%
41	5.258	5.247	5.268	VV	154	1773	0.03%	0.003%
42	5.292	5.268	5.300	VV	228	2449	0.05%	0.005%
43	5.328	5.300	5.359	VV	177	4303	0.08%	0.008%
44	5.383	5.359	5.425	VV	196	4499	0.08%	0.009%
45	5.456	5.425	5.470	VV	202	2820	0.05%	0.005%
46	5.492	5.470	5.512	VV	373	4641	0.09%	0.009%
47	5.526	5.512	5.577	VV	321	5907	0.11%	0.011%
48	5.583	5.577	5.604	VV	158	1590	0.03%	0.003%
49	5.614	5.604	5.632	VV	117	1569	0.03%	0.003%
50	5.642	5.632	5.665	VV	173	2624	0.05%	0.005%
51	5.678	5.665	5.711	VV	207	3017	0.06%	0.006%
52	5.730	5.711	5.741	PV	133	1430	0.03%	0.003%
53	5.775	5.741	5.816	VV	260	7936	0.15%	0.015%
54	5.823	5.816	5.849	VV	254	2968	0.06%	0.006%
55	5.904	5.849	5.927	VV	176	4265	0.08%	0.008%
56	5.949	5.927	5.974	VV	145	2785	0.05%	0.005%
57	6.013	5.974	6.025	VV	147	3087	0.06%	0.006%
58	6.048	6.025	6.117	VV	2692	39470	0.73%	0.077%
59	6.129	6.117	6.169	VV	193	5146	0.10%	0.010%
60	6.184	6.169	6.252	VV	230	8078	0.15%	0.016%
61	6.266	6.252	6.307	VV	237	5187	0.10%	0.010%
62	6.330	6.307	6.381	VV	280	7464	0.14%	0.014%
63	6.393	6.381	6.426	VV	220	4195	0.08%	0.008%
64	6.436	6.426	6.454	VV	189	2074	0.04%	0.004%
65	6.471	6.454	6.511	VV	311	4999	0.09%	0.010%
66	6.549	6.511	6.559	VV	99	2077	0.04%	0.004%
67	6.578	6.559	6.586	PV	108	1380	0.03%	0.003%
68	6.593	6.586	6.601	VV	169	1000	0.02%	0.002%
69	6.624	6.601	6.656	VV	217	4013	0.07%	0.008%
70	6.668	6.656	6.709	PV	171	1986	0.04%	0.004%
71	6.756	6.728	6.776	VV	125	1832	0.03%	0.004%
72	6.804	6.776	6.839	VV	197	4371	0.08%	0.008%
73	6.851	6.839	6.859	VV	169	1447	0.03%	0.003%
74	6.879	6.859	6.893	VV	255	3791	0.07%	0.007%
75	6.899	6.893	6.928	VV	229	3792	0.07%	0.007%
76	7.005	6.928	7.077	VV	504	25124	0.47%	0.049%
77	7.106	7.077	7.155	VV	1821	31111	0.58%	0.060%
78	7.173	7.155	7.218	VV	415	11033	0.21%	0.021%
79	7.239	7.218	7.338	VV	2442	39064	0.73%	0.076%
80	7.395	7.338	7.434	VV	348	10909	0.20%	0.021%
81	7.455	7.434	7.515	VV	301	6037	0.11%	0.012%
82	7.525	7.515	7.544	VV	88	1129	0.02%	0.002%
83	7.568	7.544	7.623	VV	160	4260	0.08%	0.008%
84	7.659	7.645	7.668	PV	171	1446	0.03%	0.003%
85	7.828	7.804	7.909	VV	1808	62055	1.15%	0.120%
86	7.924	7.909	7.952	VV	581	12512	0.23%	0.024%
87	7.987	7.952	8.065	VV	842	37201	0.69%	0.072%
88	8.088	8.065	8.140	VV	1153	34562	0.64%	0.067%
89	8.164	8.140	8.180	VV	716	16047	0.30%	0.031%

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90	8.202	8.180	8.217	VV	2470	32212	0.60%	0.062%
91	8.231	8.217	8.251	VV	1822	24793	0.46%	0.048%
92	8.265	8.251	8.298	VV	863	17717	0.33%	0.034%
93	8.332	8.298	8.369	VV	4366	67710	1.26%	0.131%
94	8.386	8.369	8.417	VV	1348	26823	0.50%	0.052%
95	8.435	8.417	8.461	VV	949	14917	0.28%	0.029%
96	8.477	8.461	8.508	VV	758	12250	0.23%	0.024%
97	8.682	8.662	8.710	VV	7815	116013	2.16%	0.225%
98	8.732	8.710	8.784	VV	2880	83427	1.55%	0.162%
99	8.802	8.784	8.889	VV	1624	55913	1.04%	0.108%
100	8.923	8.889	8.939	VV	1296	24751	0.46%	0.048%
101	8.959	8.939	8.982	VV	2353	37363	0.69%	0.072%
102	8.991	8.982	9.032	VV	1009	22492	0.42%	0.044%
103	9.046	9.032	9.058	VV	621	8750	0.16%	0.017%
104	9.090	9.058	9.118	VV	1298	25712	0.48%	0.050%
105	9.133	9.118	9.202	VV	1112	22387	0.42%	0.043%
106	9.248	9.202	9.266	VV	992	16114	0.30%	0.031%
107	9.282	9.266	9.315	VV	660	10745	0.20%	0.021%
108	9.335	9.315	9.345	VV	190	2954	0.05%	0.006%
109	9.384	9.345	9.416	VV	748	16094	0.30%	0.031%
110	9.426	9.416	9.443	VV	260	3366	0.06%	0.007%
111	9.470	9.443	9.522	VV	6000	93164	1.73%	0.181%
112	9.546	9.522	9.578	VV	1276	24962	0.46%	0.048%
113	9.590	9.578	9.601	VV	696	7586	0.14%	0.015%
114	9.620	9.601	9.662	VV	1392	30299	0.56%	0.059%
115	9.679	9.662	9.761	VV	834	22890	0.43%	0.044%
116	9.792	9.761	9.828	VV	1492	27434	0.51%	0.053%
117	9.839	9.828	9.848	VV	440	4754	0.09%	0.009%
118	9.871	9.848	9.881	VV	1069	14256	0.26%	0.028%
119	9.893	9.881	9.941	VV	1043	23981	0.45%	0.047%
120	9.950	9.941	9.967	VV	384	5294	0.10%	0.010%
121	9.981	9.967	10.014	VV	368	6462	0.12%	0.013%
122	10.048	10.014	10.111	VV	340	7818	0.15%	0.015%
123	10.139	10.111	10.169	PV	140	2503	0.05%	0.005%
124	10.212	10.192	10.234	VV	495	6211	0.12%	0.012%
125	10.258	10.234	10.288	VV	896	14291	0.27%	0.028%
126	10.316	10.288	10.335	VV	1934	34471	0.64%	0.067%
127	10.351	10.335	10.375	VV	1864	30578	0.57%	0.059%
128	10.393	10.375	10.435	VV	1322	23451	0.44%	0.045%
129	10.468	10.435	10.510	VV	1274	27533	0.51%	0.053%
130	10.534	10.510	10.577	VV	944	20983	0.39%	0.041%
131	10.607	10.577	10.623	VV	1108	16052	0.30%	0.031%
132	10.637	10.623	10.651	VV	863	9634	0.18%	0.019%
133	10.679	10.651	10.733	VV	3826	66885	1.24%	0.130%
134	10.743	10.733	10.757	VV	346	4145	0.08%	0.008%
135	10.769	10.757	10.788	VV	381	4632	0.09%	0.009%
136	10.805	10.788	10.818	VV	253	3948	0.07%	0.008%
137	10.873	10.818	10.927	VV	42101	536660	9.97%	1.041%
138	10.951	10.927	11.025	VV	9399	167242	3.11%	0.324%
139	11.042	11.025	11.125	VV	713	21079	0.39%	0.041%
140	11.135	11.125	11.148	VV	238	2547	0.05%	0.005%
141	11.173	11.148	11.212	VV	2043	35669	0.66%	0.069%

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142	11.240	11.212	11.265	VV	1005	18567	0.35%	0.036%
143	11.272	11.265	11.290	VV	492	6623	0.12%	0.013%
144	11.310	11.290	11.332	VV	982	13872	0.26%	0.027%
145	11.403	11.332	11.438	VV	2364	40237	0.75%	0.078%
146	11.468	11.438	11.489	VV	624	8089	0.15%	0.016%
147	11.529	11.489	11.546	VV	889	14588	0.27%	0.028%
148	11.556	11.546	11.588	VV	490	7816	0.15%	0.015%
149	11.634	11.588	11.660	PV	156776	1672909	31.09%	3.244%
150	11.677	11.660	11.692	VV	5339	67761	1.26%	0.131%
151	11.709	11.692	11.756	VV	5769	100229	1.86%	0.194%
152	11.791	11.756	11.811	VV	7995	118179	2.20%	0.229%
153	11.825	11.811	11.840	VV	3859	46555	0.87%	0.090%
154	11.858	11.840	11.898	VV	4453	60280	1.12%	0.117%
155	11.929	11.898	11.938	VV	255	4192	0.08%	0.008%
156	11.978	11.938	12.028	VV	772	18427	0.34%	0.036%
157	12.047	12.028	12.118	PV	1595	33964	0.63%	0.066%
158	12.148	12.118	12.169	VV	2721	34206	0.64%	0.066%
159	12.178	12.169	12.196	VV	979	11622	0.22%	0.023%
160	12.239	12.196	12.278	VV	3234	72453	1.35%	0.140%
161	12.291	12.278	12.314	VV	1215	21002	0.39%	0.041%
162	12.351	12.314	12.378	VV	1119	30040	0.56%	0.058%
163	12.399	12.378	12.408	VV	811	11932	0.22%	0.023%
164	12.422	12.408	12.449	VV	962	16300	0.30%	0.032%
165	12.468	12.449	12.512	VV	1381	24741	0.46%	0.048%
166	12.538	12.512	12.558	PV	1032	16788	0.31%	0.033%
167	12.578	12.558	12.597	VV	3819	50334	0.94%	0.098%
168	12.616	12.597	12.663	VV	2161	49244	0.92%	0.095%
169	12.694	12.663	12.752	VV	62295	738618	13.73%	1.432%
170	12.767	12.752	12.783	VV	583	7976	0.15%	0.015%
171	12.850	12.783	12.865	VV	753	23528	0.44%	0.046%
172	12.882	12.865	12.899	VV	2121	27260	0.51%	0.053%
173	12.908	12.899	12.959	VV	997	21964	0.41%	0.043%
174	12.993	12.959	13.032	VV	49859	598619	11.12%	1.161%
175	13.068	13.032	13.146	VV	112931	1430069	26.57%	2.773%
176	13.170	13.146	13.188	VV	1569	22045	0.41%	0.043%
177	13.205	13.188	13.221	VV	945	14968	0.28%	0.029%
178	13.234	13.221	13.245	VV	778	8817	0.16%	0.017%
179	13.265	13.245	13.305	VV	2096	33882	0.63%	0.066%
180	13.323	13.305	13.367	VV	882	17857	0.33%	0.035%
181	13.392	13.367	13.429	PV	1180	23519	0.44%	0.046%
182	13.453	13.429	13.478	VV	2965	46917	0.87%	0.091%
183	13.495	13.478	13.525	VV	865	18848	0.35%	0.037%
184	13.583	13.525	13.631	VV	8630	157750	2.93%	0.306%
185	13.646	13.631	13.665	VV	802	11671	0.22%	0.023%
186	13.691	13.665	13.714	VV	6141	85345	1.59%	0.165%
187	13.732	13.714	13.755	VV	3501	50473	0.94%	0.098%
188	13.769	13.755	13.795	VV	1830	26309	0.49%	0.051%
189	13.860	13.795	13.883	VV	3578	86118	1.60%	0.167%
190	13.903	13.883	13.950	VV	2781	40471	0.75%	0.078%
191	13.980	13.950	13.999	VV	484	9165	0.17%	0.018%
192	14.028	13.999	14.048	VV	697	11784	0.22%	0.023%
193	14.059	14.048	14.076	VV	438	5381	0.10%	0.010%
194	14.097	14.076	14.125	VV	227	4249	0.08%	0.008%

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195	14.220	14.125	14.234	PV	358	17322	0.32%	0.034%
196	14.286	14.234	14.308	VV	1450	38201	0.71%	0.074%
197	14.329	14.308	14.359	VV	2305	37924	0.70%	0.074%
198	14.387	14.359	14.404	VV	1276	23545	0.44%	0.046%
199	14.422	14.404	14.441	VV	1332	22564	0.42%	0.044%
200	14.451	14.441	14.471	VV	783	10270	0.19%	0.020%
201	14.501	14.471	14.535	VV	3412	55389	1.03%	0.107%
202	14.561	14.535	14.588	VV	5549	84575	1.57%	0.164%
203	14.609	14.588	14.618	VV	1780	24912	0.46%	0.048%
204	14.630	14.618	14.661	VV	1850	27773	0.52%	0.054%
205	14.685	14.661	14.714	VV	770	16418	0.31%	0.032%
206	14.755	14.714	14.785	VV	1153	27959	0.52%	0.054%
207	14.829	14.798	14.840	PV	851	9509	0.18%	0.018%
208	14.875	14.840	14.896	VV	20121	285632	5.31%	0.554%
209	14.914	14.896	14.992	VV	21896	313872	5.83%	0.609%
210	15.037	14.992	15.091	VV	5469	99993	1.86%	0.194%
211	15.113	15.091	15.159	VV	764	18600	0.35%	0.036%
212	15.184	15.159	15.202	VV	1293	20480	0.38%	0.040%
213	15.218	15.202	15.248	VV	1295	23792	0.44%	0.046%
214	15.268	15.248	15.281	VV	689	8662	0.16%	0.017%
215	15.310	15.281	15.407	VV	5517	134260	2.49%	0.260%
216	15.457	15.407	15.480	PV	1284	32528	0.60%	0.063%
217	15.514	15.480	15.527	VV	1559	29684	0.55%	0.058%
218	15.548	15.527	15.567	VV	4661	63657	1.18%	0.123%
219	15.585	15.567	15.615	VV	2699	42390	0.79%	0.082%
220	15.635	15.615	15.651	VV	1487	20005	0.37%	0.039%
221	15.708	15.651	15.761	VV	3418	105523	1.96%	0.205%
222	15.783	15.761	15.804	VV	1445	22787	0.42%	0.044%
223	15.832	15.804	15.845	VV	708	14931	0.28%	0.029%
224	15.867	15.845	15.891	VV	1354	25407	0.47%	0.049%
225	15.944	15.891	15.964	VV	1642	37641	0.70%	0.073%
226	15.977	15.964	16.026	VV	1280	30990	0.58%	0.060%
227	16.050	16.026	16.060	VV	511	7304	0.14%	0.014%
228	16.081	16.060	16.099	VV	506	5949	0.11%	0.012%
229	16.143	16.099	16.169	PV	1438	29972	0.56%	0.058%
230	16.190	16.169	16.204	VV	961	15804	0.29%	0.031%
231	16.230	16.204	16.269	VV	1830	50912	0.95%	0.099%
232	16.345	16.269	16.387	VV	2800	105242	1.96%	0.204%
233	16.435	16.387	16.514	VV	24574	543338	10.10%	1.054%
234	16.565	16.514	16.629	VV	7698	216830	4.03%	0.420%
235	16.659	16.629	16.672	VV	2112	50839	0.94%	0.099%
236	16.726	16.672	16.735	VV	4468	110924	2.06%	0.215%
237	16.757	16.735	16.787	VV	15958	246044	4.57%	0.477%
238	16.817	16.787	16.868	VV	18328	339895	6.32%	0.659%
239	16.919	16.868	16.945	VV	8974	245027	4.55%	0.475%
240	16.964	16.945	16.996	VV	5298	129929	2.41%	0.252%
241	17.025	16.996	17.041	VV	3682	94640	1.76%	0.184%
242	17.076	17.041	17.098	VV	4678	145193	2.70%	0.282%
243	17.184	17.098	17.199	VV	6259	300624	5.59%	0.583%
244	17.218	17.199	17.243	VV	6008	145633	2.71%	0.282%
245	17.266	17.243	17.282	VV	6481	133001	2.47%	0.258%
246	17.291	17.282	17.300	VV	6147	63375	1.18%	0.123%

					rteres			
247	17.341	17.300	17.368	VV	9079	294593	5.47%	0.571%
248	17.418	17.368	17.447	VV	6746	299636	5.57%	0.581%
249	17.472	17.447	17.497	VV	8801	220319	4.09%	0.427%
250	17.524	17.497	17.542	VV	7476	184505	3.43%	0.358%
251	17.638	17.542	17.651	VV	7275	456679	8.49%	0.886%
252	17.697	17.651	17.707	VV	8425	260502	4.84%	0.505%
253	17.781	17.707	17.838	VV	13282	773480	14.37%	1.500%
254	17.873	17.838	17.886	VV	10703	285519	5.31%	0.554%
255	17.936	17.886	17.960	VV	13867	519869	9.66%	1.008%
256	17.968	17.960	18.009	VV	12668	348262	6.47%	0.675%
257	18.020	18.009	18.048	VV	11508	261487	4.86%	0.507%
258	18.055	18.048	18.065	VV	11249	112563	2.09%	0.218%
259	18.100	18.065	18.122	VV	14993	451520	8.39%	0.876%
260	18.148	18.122	18.162	VV	14757	334091	6.21%	0.648%
261	18.193	18.162	18.250	VV	24844	910847	16.93%	1.766%
262	18.307	18.250	18.337	VV	17029	795885	14.79%	1.543%
263	18.356	18.337	18.397	VV	15860	556781	10.35%	1.080%
264	18.443	18.397	18.491	VV	25260	1001941	18.62%	1.943%
265	18.525	18.491	18.551	VV	17153	599450	11.14%	1.162%
266	18.580	18.551	18.592	VV	20089	460979	8.57%	0.894%
267	18.610	18.592	18.652	VV	22079	689450	12.81%	1.337%
268	18.721	18.652	18.741	VV	21028	1003932	18.66%	1.947%
269	18.775	18.741	18.804	VV	21655	763572	14.19%	1.481%
270	18.876	18.804	18.885	VV	22572	1025513	19.06%	1.989%
271	18.900	18.885	18.916	VV	22805	424858	7.90%	0.824%
272	19.007	18.916	19.032	VV	27645	1719073	31.95%	3.334%
273	19.051	19.032	19.078	VV	26156	700869	13.02%	1.359%
274	19.135	19.078	19.174	VV	27699	1536060	28.54%	2.979%
275	19.262	19.174	19.275	VV	29664	1711930	31.81%	3.320%
276	19.392	19.275	19.414	VV	33915	2548068	47.35%	4.941%
277	19.438	19.414	19.451	VV	33452	713963	13.27%	1.384%
278	19.506	19.451	19.514	VV	36637	1313236	24.40%	2.547%
279	19.530	19.514	19.541	VV	36971	608304	11.30%	1.180%
280	19.603	19.541	19.645	VV	39436	2321734	43.14%	4.502%
281	19.672	19.645	19.699	VV	39426	1245530	23.15%	2.415%
282	19.758	19.699	19.807	VV	45289	2684989	49.89%	5.207%
283	19.981	19.807	20.008	VV	48620	5381307	100.00%	10.435%
284	20.056	20.008	20.073	VV	49434	1862998	34.62%	3.613%
285	20.084	20.073	20.101	VV	49380	807175	15.00%	1.565%

Sum of corrected areas: 51568332

Alaphatic EPH 100620.M Mon Oct 19 11:00:05 2020