

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044870.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 3:50
 Sample : K6111-03DL 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.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	3.487	3.422	3.517	BV	102	1484	0.05%	0.008%
2	3.527	3.517	3.582	VV	116	2228	0.08%	0.012%
3	3.605	3.582	3.646	PV	137	2687	0.09%	0.014%
4	3.653	3.646	3.676	VV	114	1231	0.04%	0.007%
5	3.697	3.676	3.770	VV	183	4536	0.16%	0.024%
6	3.790	3.770	3.811	PV	157	1847	0.07%	0.010%
7	3.819	3.811	3.834	VV	109	1358	0.05%	0.007%
8	3.845	3.834	3.866	VV	123	1957	0.07%	0.010%
9	3.888	3.866	3.921	VV	187	3656	0.13%	0.019%
10	3.960	3.939	3.969	VV	155	2155	0.08%	0.011%
11	3.980	3.969	3.997	VV	163	2337	0.08%	0.012%
12	4.021	3.997	4.032	VV	174	2528	0.09%	0.013%
13	4.052	4.032	4.076	VV	179	4225	0.15%	0.022%
14	4.084	4.076	4.102	VV	205	2611	0.09%	0.014%
15	4.111	4.102	4.142	VV	207	3974	0.14%	0.021%
16	4.158	4.142	4.191	VV	1094	11438	0.40%	0.061%
17	4.196	4.191	4.227	VV	170	3270	0.12%	0.017%
18	4.259	4.227	4.276	PV	222	3807	0.13%	0.020%
19	4.284	4.276	4.315	VV	186	2904	0.10%	0.015%
20	4.328	4.315	4.347	VV	205	3208	0.11%	0.017%
21	4.357	4.347	4.370	VV	182	2573	0.09%	0.014%
22	4.377	4.370	4.447	VV	190	7091	0.25%	0.038%
23	4.455	4.447	4.467	VV	194	1351	0.05%	0.007%
24	4.525	4.467	4.539	VV	161	4684	0.17%	0.025%
25	4.546	4.539	4.555	VV	193	1361	0.05%	0.007%
26	4.563	4.555	4.570	VV	183	1152	0.04%	0.006%
27	4.585	4.570	4.639	VV	482	5296	0.19%	0.028%
28	4.651	4.639	4.699	VV	186	4514	0.16%	0.024%
29	4.727	4.699	4.769	VV	184	4312	0.15%	0.023%
30	4.789	4.769	4.826	VV	173	4267	0.15%	0.023%
31	4.833	4.826	4.850	VV	149	1842	0.07%	0.010%
32	4.859	4.850	4.896	VV	173	2910	0.10%	0.015%
33	4.921	4.896	4.937	VV	131	2310	0.08%	0.012%
34	4.944	4.937	4.977	VV	152	2220	0.08%	0.012%
35	4.996	4.977	5.021	VV	155	2260	0.08%	0.012%
36	5.028	5.021	5.064	VV	91	2133	0.08%	0.011%

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37	5.114	5.102	5.129	VV	133	1087	0.04%	0.006%
38	5.139	5.129	5.165	VV	151	1806	0.06%	0.010%
39	5.212	5.186	5.256	VV	265	4768	0.17%	0.025%
40	5.276	5.256	5.319	VV	206	4029	0.14%	0.021%
41	5.330	5.319	5.379	VV	172	2875	0.10%	0.015%
42	5.439	5.379	5.482	VV	254	6566	0.23%	0.035%
43	5.506	5.482	5.577	PV	143	4898	0.17%	0.026%
44	5.584	5.577	5.607	VV	109	1342	0.05%	0.007%
45	5.618	5.607	5.649	VV	117	2576	0.09%	0.014%
46	5.662	5.649	5.686	VV	228	3373	0.12%	0.018%
47	5.696	5.686	5.709	VV	157	1493	0.05%	0.008%
48	5.735	5.709	5.752	VV	206	2854	0.10%	0.015%
49	5.776	5.752	5.790	VV	157	2635	0.09%	0.014%
50	5.824	5.790	5.839	VV	154	3008	0.11%	0.016%
51	5.852	5.839	5.907	VV	143	3830	0.14%	0.020%
52	5.918	5.907	5.954	VV	158	2654	0.09%	0.014%
53	5.970	5.954	6.011	VV	143	3349	0.12%	0.018%
54	6.023	6.011	6.047	VV	221	2179	0.08%	0.012%
55	6.067	6.047	6.077	VV	170	2098	0.07%	0.011%
56	6.081	6.077	6.114	VV	193	2187	0.08%	0.012%
57	6.140	6.114	6.157	VV	149	2916	0.10%	0.015%
58	6.183	6.157	6.251	VV	338	8747	0.31%	0.046%
59	6.287	6.251	6.329	VV	233	5662	0.20%	0.030%
60	6.339	6.329	6.354	VV	135	1634	0.06%	0.009%
61	6.412	6.354	6.429	VV	197	6416	0.23%	0.034%
62	6.443	6.429	6.461	VV	204	2881	0.10%	0.015%
63	6.469	6.461	6.561	VV	181	6945	0.25%	0.037%
64	6.567	6.561	6.579	VV	108	1005	0.04%	0.005%
65	6.604	6.579	6.631	VV	202	3522	0.12%	0.019%
66	6.681	6.631	6.689	VV	156	2909	0.10%	0.015%
67	6.700	6.689	6.732	VV	161	2228	0.08%	0.012%
68	6.754	6.732	6.786	VV	103	3167	0.11%	0.017%
69	6.792	6.786	6.899	VV	111	6023	0.21%	0.032%
70	6.935	6.899	6.980	VV	191	4796	0.17%	0.025%
71	6.991	6.980	7.032	VV	97	2613	0.09%	0.014%
72	7.076	7.049	7.088	VV	140	2159	0.08%	0.011%
73	7.110	7.088	7.201	VV	214	8809	0.31%	0.047%
74	7.207	7.201	7.225	VV	168	1391	0.05%	0.007%
75	7.238	7.225	7.248	VV	129	1494	0.05%	0.008%
76	7.276	7.248	7.286	VV	146	2342	0.08%	0.012%
77	7.292	7.286	7.326	VV	94	1944	0.07%	0.010%
78	7.372	7.326	7.385	VV	142	3736	0.13%	0.020%
79	7.398	7.385	7.423	VV	210	2361	0.08%	0.013%
80	7.442	7.423	7.460	VV	103	1296	0.05%	0.007%
81	7.493	7.460	7.506	VV	126	2632	0.09%	0.014%
82	7.519	7.506	7.550	VV	146	2744	0.10%	0.015%
83	7.593	7.581	7.637	VV	83	1166	0.04%	0.006%
84	7.663	7.658	7.686	VV	67	1039	0.04%	0.006%
85	7.735	7.724	7.792	PV	41	1090	0.04%	0.006%
86	7.924	7.903	8.030	VV	381	17778	0.63%	0.094%
87	8.043	8.030	8.058	VV	134	1899	0.07%	0.010%
88	8.091	8.071	8.120	VV	124	2886	0.10%	0.015%
89	8.133	8.120	8.197	VV	129	4614	0.16%	0.024%

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90	8.219	8.197	8.225	VV	157	2117	0.07%	0.011%
91	8.287	8.225	8.321	VV	198	7399	0.26%	0.039%
92	8.332	8.321	8.355	VV	188	2724	0.10%	0.014%
93	8.392	8.355	8.433	VV	356	9116	0.32%	0.048%
94	8.458	8.433	8.481	VV	1234	13187	0.47%	0.070%
95	8.520	8.481	8.554	VV	326	7453	0.26%	0.039%
96	8.564	8.554	8.601	VV	110	1971	0.07%	0.010%
97	8.610	8.601	8.642	VV	119	1703	0.06%	0.009%
98	8.814	8.801	8.841	VV	478	8663	0.31%	0.046%
99	8.858	8.841	8.908	VV	326	9176	0.32%	0.049%
100	8.930	8.908	8.965	VV	305	7018	0.25%	0.037%
101	8.972	8.965	8.999	VV	180	2749	0.10%	0.015%
102	9.036	8.999	9.070	VV	143	4613	0.16%	0.024%
103	9.082	9.070	9.097	VV	141	1554	0.05%	0.008%
104	9.134	9.097	9.174	VV	220	6259	0.22%	0.033%
105	9.212	9.174	9.244	VV	441	8215	0.29%	0.044%
106	9.259	9.244	9.276	VV	146	2177	0.08%	0.012%
107	9.287	9.276	9.304	VV	140	1888	0.07%	0.010%
108	9.312	9.304	9.348	VV	112	2231	0.08%	0.012%
109	9.388	9.348	9.428	PV	344	8225	0.29%	0.044%
110	9.449	9.428	9.473	VV	127	2681	0.09%	0.014%
111	9.489	9.473	9.501	VV	116	1453	0.05%	0.008%
112	9.515	9.501	9.525	VV	114	1253	0.04%	0.007%
113	9.598	9.544	9.651	VV	316	9739	0.34%	0.052%
114	9.675	9.651	9.694	VV	195	3404	0.12%	0.018%
115	9.720	9.694	9.735	VV	190	3150	0.11%	0.017%
116	9.743	9.735	9.788	VV	178	4302	0.15%	0.023%
117	9.833	9.788	9.845	VV	163	3554	0.13%	0.019%
118	9.856	9.845	9.885	VV	153	2451	0.09%	0.013%
119	9.928	9.885	9.967	VV	230	6663	0.24%	0.035%
120	9.991	9.967	10.040	VV	489	8872	0.31%	0.047%
121	10.048	10.040	10.091	VV	113	2255	0.08%	0.012%
122	10.111	10.091	10.162	VV	118	3346	0.12%	0.018%
123	10.177	10.162	10.205	VV	107	1772	0.06%	0.009%
124	10.214	10.205	10.243	VV	88	1183	0.04%	0.006%
125	10.341	10.290	10.353	PV	143	2704	0.10%	0.014%
126	10.383	10.353	10.402	VV	259	4522	0.16%	0.024%
127	10.445	10.402	10.455	VV	205	4370	0.15%	0.023%
128	10.475	10.455	10.498	VV	238	3915	0.14%	0.021%
129	10.518	10.498	10.559	VV	300	5020	0.18%	0.027%
130	10.598	10.559	10.623	VV	155	4009	0.14%	0.021%
131	10.651	10.623	10.678	VV	375	7381	0.26%	0.039%
132	10.694	10.678	10.708	VV	228	3586	0.13%	0.019%
133	10.727	10.708	10.753	VV	556	8146	0.29%	0.043%
134	10.802	10.753	10.821	VV	364	7940	0.28%	0.042%
135	10.835	10.821	10.869	VV	287	4308	0.15%	0.023%
136	10.875	10.869	10.916	VV	100	2302	0.08%	0.012%
137	10.948	10.916	10.981	VV	213	4674	0.17%	0.025%
138	11.003	10.981	11.050	VV	2137	23324	0.82%	0.124%
139	11.076	11.050	11.105	VV	634	9473	0.33%	0.050%
140	11.119	11.105	11.148	VV	212	3419	0.12%	0.018%
141	11.159	11.148	11.201	VV	152	2922	0.10%	0.015%

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142	11.289	11.201	11.333	VV	241	7191	0.25%	0.038%
143	11.360	11.333	11.395	VV	194	4474	0.16%	0.024%
144	11.403	11.395	11.410	VV	162	1300	0.05%	0.007%
145	11.429	11.410	11.465	VV	539	7636	0.27%	0.040%
146	11.487	11.465	11.498	VV	149	2055	0.07%	0.011%
147	11.523	11.498	11.561	VV	364	6592	0.23%	0.035%
148	11.578	11.561	11.595	PV	100	1108	0.04%	0.006%
149	11.628	11.595	11.645	VV	182	3118	0.11%	0.017%
150	11.673	11.645	11.711	VV	178	5215	0.18%	0.028%
151	11.761	11.711	11.788	VV	54977	574682	20.29%	3.045%
152	11.804	11.788	11.818	VV	520	7018	0.25%	0.037%
153	11.837	11.818	11.881	VV	709	11741	0.41%	0.062%
154	11.921	11.881	11.936	VV	481	7903	0.28%	0.042%
155	11.954	11.936	11.968	VV	544	6246	0.22%	0.033%
156	11.985	11.968	12.011	VV	500	6635	0.23%	0.035%
157	12.029	12.011	12.055	VV	162	2321	0.08%	0.012%
158	12.098	12.055	12.135	PV	552	9865	0.35%	0.052%
159	12.162	12.135	12.178	VV	250	3943	0.14%	0.021%
160	12.206	12.178	12.221	VV	182	3475	0.12%	0.018%
161	12.273	12.221	12.291	VV	262	5480	0.19%	0.029%
162	12.303	12.291	12.318	VV	158	1749	0.06%	0.009%
163	12.337	12.318	12.355	PV	157	2386	0.08%	0.013%
164	12.384	12.355	12.468	VV	193	6714	0.24%	0.036%
165	12.482	12.468	12.529	VV	235	5495	0.19%	0.029%
166	12.556	12.529	12.580	VV	216	3034	0.11%	0.016%
167	12.594	12.580	12.605	VV	246	2023	0.07%	0.011%
168	12.614	12.605	12.634	VV	148	1412	0.05%	0.007%
169	12.704	12.634	12.721	VV	545	11975	0.42%	0.063%
170	12.738	12.721	12.785	VV	769	12134	0.43%	0.064%
171	12.822	12.785	12.905	VV	3102	40877	1.44%	0.217%
172	12.964	12.905	12.993	PV	180	4509	0.16%	0.024%
173	13.012	12.993	13.037	VV	255	3750	0.13%	0.020%
174	13.065	13.037	13.079	VV	109	1742	0.06%	0.009%
175	13.122	13.079	13.158	PV	2937	35581	1.26%	0.189%
176	13.187	13.158	13.268	VV	39170	448899	15.85%	2.378%
177	13.299	13.268	13.322	VV	180	4347	0.15%	0.023%
178	13.351	13.322	13.361	VV	544	7882	0.28%	0.042%
179	13.377	13.361	13.415	VV	709	14649	0.52%	0.078%
180	13.421	13.415	13.434	VV	265	2444	0.09%	0.013%
181	13.445	13.434	13.501	VV	227	4823	0.17%	0.026%
182	13.517	13.501	13.527	PV	137	1603	0.06%	0.008%
183	13.545	13.527	13.559	VV	230	2893	0.10%	0.015%
184	13.580	13.559	13.612	VV	271	5175	0.18%	0.027%
185	13.633	13.612	13.654	PV	117	1786	0.06%	0.009%
186	13.709	13.654	13.741	VV	558	10591	0.37%	0.056%
187	13.759	13.741	13.798	VV	349	4674	0.17%	0.025%
188	13.818	13.798	13.837	VV	239	3462	0.12%	0.018%
189	13.858	13.837	13.878	VV	346	5056	0.18%	0.027%
190	13.895	13.878	13.911	VV	245	3648	0.13%	0.019%
191	13.938	13.911	13.952	PV	509	6475	0.23%	0.034%
192	13.966	13.952	13.974	VV	326	3482	0.12%	0.018%
193	13.989	13.974	14.008	VV	463	5817	0.21%	0.031%
194	14.026	14.008	14.074	VV	326	6185	0.22%	0.033%

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195	14.185	14.074	14.205	VV	177	5651	0.20%	0.030%
196	14.293	14.205	14.301	PV	116	3551	0.13%	0.019%
197	14.333	14.301	14.360	VV	265	5223	0.18%	0.028%
198	14.374	14.360	14.390	PV	199	2862	0.10%	0.015%
199	14.416	14.390	14.434	VV	520	9252	0.33%	0.049%
200	14.451	14.434	14.479	VV	465	9583	0.34%	0.051%
201	14.499	14.479	14.520	VV	599	9064	0.32%	0.048%
202	14.559	14.520	14.569	VV	316	6776	0.24%	0.036%
203	14.625	14.569	14.641	VV	527	12397	0.44%	0.066%
204	14.648	14.641	14.671	VV	274	2946	0.10%	0.016%
205	14.690	14.671	14.711	VV	557	6688	0.24%	0.035%
206	14.720	14.711	14.726	VV	149	1320	0.05%	0.007%
207	14.750	14.726	14.767	VV	326	5009	0.18%	0.027%
208	14.810	14.767	14.830	VV	274	5949	0.21%	0.032%
209	14.845	14.830	14.853	PV	216	1568	0.06%	0.008%
210	14.878	14.853	14.902	VV	397	5618	0.20%	0.030%
211	14.919	14.902	14.931	PV	102	1026	0.04%	0.005%
212	14.949	14.931	14.965	VV	217	2733	0.10%	0.014%
213	14.999	14.965	15.016	VV	1422	20071	0.71%	0.106%
214	15.040	15.016	15.065	VV	2385	30816	1.09%	0.163%
215	15.084	15.065	15.118	VV	355	4516	0.16%	0.024%
216	15.162	15.118	15.175	PV	350	7250	0.26%	0.038%
217	15.191	15.175	15.215	VV	243	4563	0.16%	0.024%
218	15.235	15.215	15.264	VV	237	3962	0.14%	0.021%
219	15.322	15.264	15.330	PV	270	6976	0.25%	0.037%
220	15.424	15.330	15.511	VV	2615	70069	2.47%	0.371%
221	15.521	15.511	15.534	VV	358	3701	0.13%	0.020%
222	15.560	15.534	15.610	VV	1218	29227	1.03%	0.155%
223	15.648	15.610	15.658	VV	651	12519	0.44%	0.066%
224	15.671	15.658	15.688	VV	763	9222	0.33%	0.049%
225	15.718	15.688	15.742	VV	420	8461	0.30%	0.045%
226	15.822	15.742	15.831	VV	479	11607	0.41%	0.061%
227	15.843	15.831	15.861	VV	454	5220	0.18%	0.028%
228	15.881	15.861	15.894	VV	205	2677	0.09%	0.014%
229	16.061	15.894	16.084	PV	1390	27716	0.98%	0.147%
230	16.102	16.084	16.118	PV	399	4375	0.15%	0.023%
231	16.128	16.118	16.145	VV	200	2027	0.07%	0.011%
232	16.276	16.145	16.302	PV	367	10221	0.36%	0.054%
233	16.365	16.318	16.395	PV	1038	23674	0.84%	0.125%
234	16.440	16.395	16.455	VV	959	16770	0.59%	0.089%
235	16.547	16.455	16.611	VV	2700	79383	2.80%	0.421%
236	16.633	16.611	16.645	VV	648	10214	0.36%	0.054%
237	16.695	16.645	16.711	VV	982	24846	0.88%	0.132%
238	16.716	16.711	16.723	VV	736	4569	0.16%	0.024%
239	16.741	16.723	16.754	VV	813	12686	0.45%	0.067%
240	16.771	16.754	16.781	VV	874	11536	0.41%	0.061%
241	16.795	16.781	16.807	VV	703	10091	0.36%	0.053%
242	16.881	16.807	16.911	VV	1744	55040	1.94%	0.292%
243	16.943	16.911	16.962	VV	1388	28010	0.99%	0.148%
244	17.009	16.962	17.032	VV	3064	53906	1.90%	0.286%
245	17.051	17.032	17.071	VV	1342	22570	0.80%	0.120%
246	17.088	17.071	17.115	VV	835	17184	0.61%	0.091%

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247	17.171	17.115	17.182	VV	368	12347	0.44%	0.065%
248	17.313	17.182	17.320	PV	587	22561	0.80%	0.120%
249	17.459	17.320	17.495	VV	14298	297413	10.50%	1.576%
250	17.561	17.495	17.571	VV	2355	92577	3.27%	0.490%
251	17.606	17.571	17.625	VV	2493	75092	2.65%	0.398%
252	17.658	17.625	17.667	VV	2412	58506	2.07%	0.310%
253	17.721	17.667	17.738	VV	2225	89893	3.17%	0.476%
254	17.785	17.738	17.801	VV	1701	61680	2.18%	0.327%
255	17.819	17.801	17.843	VV	2026	39717	1.40%	0.210%
256	17.895	17.843	17.934	VV	5193	118831	4.20%	0.630%
257	17.992	17.934	18.012	VV	2584	78673	2.78%	0.417%
258	18.075	18.012	18.087	VV	4889	153276	5.41%	0.812%
259	18.106	18.087	18.122	VV	4953	96568	3.41%	0.512%
260	18.172	18.122	18.182	VV	6166	193650	6.84%	1.026%
261	18.269	18.182	18.285	VV	8891	448481	15.83%	2.376%
262	18.317	18.285	18.348	VV	17337	399606	14.11%	2.117%
263	18.375	18.348	18.383	VV	6185	125078	4.42%	0.663%
264	18.395	18.383	18.418	VV	6222	122140	4.31%	0.647%
265	18.434	18.418	18.481	VV	6408	208067	7.35%	1.102%
266	18.522	18.481	18.534	VV	4128	125021	4.41%	0.662%
267	18.565	18.534	18.585	VV	5121	137480	4.85%	0.728%
268	18.632	18.585	18.648	VV	6332	215591	7.61%	1.142%
269	18.729	18.648	18.770	VV	12380	629619	22.23%	3.336%
270	18.784	18.770	18.793	VV	7759	105632	3.73%	0.560%
271	18.828	18.793	18.846	VV	8972	255602	9.02%	1.354%
272	18.860	18.846	18.870	VV	7716	101314	3.58%	0.537%
273	18.902	18.870	18.918	VV	8185	224566	7.93%	1.190%
274	18.938	18.918	18.949	VV	7221	131478	4.64%	0.697%
275	18.992	18.949	19.004	VV	8724	261626	9.24%	1.386%
276	19.120	19.004	19.158	VV	13937	983072	34.71%	5.209%
277	19.168	19.158	19.202	VV	10653	263003	9.29%	1.393%
278	19.436	19.202	19.466	VV	20833	2234892	78.91%	11.841%
279	19.508	19.466	19.534	VV	20581	755386	26.67%	4.002%
280	19.588	19.534	19.602	VV	19580	742662	26.22%	3.935%
281	19.668	19.602	19.680	VV	21738	926531	32.71%	4.909%
282	19.695	19.680	19.705	VV	22458	323776	11.43%	1.715%
283	19.746	19.705	19.759	VV	29003	826198	29.17%	4.377%
284	19.788	19.759	19.803	VV	29550	733843	25.91%	3.888%
285	19.856	19.803	19.962	VV	33601	2832237	100.00%	15.006%
286	19.995	19.962	20.010	VV	25654	709593	25.05%	3.760%
Sum of corrected areas:						18874138		

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