

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111020AL\
 Data File : FC050717.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 19:35
 Sample : L4669-02DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.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	3.365	3.342	3.401	BV	100	2119	0.02%	0.003%
2	3.414	3.401	3.422	PV	109	1075	0.01%	0.001%
3	3.433	3.422	3.442	VV	121	1192	0.01%	0.002%
4	3.462	3.442	3.488	VV	156	3038	0.02%	0.004%
5	3.500	3.488	3.521	VV	144	1697	0.01%	0.002%
6	3.558	3.521	3.595	PV	175	4689	0.04%	0.006%
7	3.605	3.595	3.658	VV	191	4194	0.03%	0.006%
8	3.664	3.658	3.711	VV	180	3863	0.03%	0.005%
9	3.739	3.711	3.757	VV	213	3523	0.03%	0.005%
10	3.764	3.757	3.791	VV	126	1699	0.01%	0.002%
11	3.813	3.791	3.822	VV	165	1755	0.01%	0.002%
12	3.826	3.822	3.842	VV	766	1970	0.02%	0.003%
13	3.863	3.856	3.893	VV	111	1914	0.02%	0.003%
14	3.917	3.893	3.929	VV	146	1640	0.01%	0.002%
15	3.948	3.929	4.001	VV	184	3411	0.03%	0.005%
16	4.038	4.001	4.054	VV	156	3503	0.03%	0.005%
17	4.064	4.054	4.088	VV	225	2772	0.02%	0.004%
18	4.098	4.088	4.120	VV	203	1697	0.01%	0.002%
19	4.152	4.135	4.161	VV	131	1070	0.01%	0.001%
20	4.209	4.161	4.312	VV	938	22568	0.18%	0.030%
21	4.318	4.312	4.332	VV	142	1450	0.01%	0.002%
22	4.356	4.346	4.376	VV	158	1984	0.02%	0.003%
23	4.388	4.376	4.419	VV	147	2611	0.02%	0.004%
24	4.432	4.419	4.474	VV	166	3536	0.03%	0.005%
25	4.480	4.474	4.493	VV	137	1343	0.01%	0.002%
26	4.502	4.493	4.567	VV	155	4057	0.03%	0.005%
27	4.585	4.567	4.601	VV	234	2478	0.02%	0.003%
28	4.621	4.601	4.651	VV	155	3522	0.03%	0.005%
29	4.674	4.651	4.712	VV	285	7376	0.06%	0.010%
30	4.719	4.712	4.754	VV	262	3485	0.03%	0.005%
31	4.768	4.754	4.781	PV	109	1567	0.01%	0.002%
32	4.791	4.781	4.804	VV	231	2470	0.02%	0.003%
33	4.819	4.804	4.837	VV	207	3132	0.03%	0.004%
34	4.855	4.837	4.876	VV	206	3514	0.03%	0.005%
35	4.912	4.876	4.934	VV	223	5570	0.05%	0.007%
36	4.941	4.934	4.955	VV	147	1524	0.01%	0.002%

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37	4.964	4.955	4.986	VV	206	1712	0.01%	0.002%
38	5.028	4.986	5.072	VV	213	5271	0.04%	0.007%
39	5.091	5.072	5.100	VV	190	2024	0.02%	0.003%
40	5.126	5.100	5.141	VV	169	2503	0.02%	0.003%
41	5.158	5.141	5.171	VV	243	2512	0.02%	0.003%
42	5.190	5.171	5.202	VV	409	5640	0.05%	0.008%
43	5.218	5.202	5.241	VV	435	6615	0.05%	0.009%
44	5.245	5.241	5.276	VV	215	4339	0.04%	0.006%
45	5.301	5.276	5.328	VV	362	7187	0.06%	0.010%
46	5.366	5.328	5.393	VV	259	7275	0.06%	0.010%
47	5.406	5.393	5.455	VV	161	4835	0.04%	0.006%
48	5.478	5.455	5.496	PV	424	5628	0.05%	0.008%
49	5.511	5.496	5.526	VV	385	4957	0.04%	0.007%
50	5.545	5.526	5.597	VV	1155	16779	0.14%	0.023%
51	5.612	5.597	5.647	VV	246	3656	0.03%	0.005%
52	5.664	5.647	5.686	VV	325	4336	0.04%	0.006%
53	5.709	5.686	5.725	VV	223	4141	0.03%	0.006%
54	5.764	5.725	5.772	VV	464	7653	0.06%	0.010%
55	5.779	5.772	5.802	VV	348	4740	0.04%	0.006%
56	5.815	5.802	5.844	VV	335	4854	0.04%	0.007%
57	5.857	5.844	5.879	VV	310	3944	0.03%	0.005%
58	5.887	5.879	5.912	VV	234	2251	0.02%	0.003%
59	5.929	5.912	5.956	VV	232	3275	0.03%	0.004%
60	5.976	5.956	6.009	VV	220	3873	0.03%	0.005%
61	6.035	6.009	6.096	VV	1881	32541	0.26%	0.044%
62	6.113	6.096	6.142	VV	356	6704	0.05%	0.009%
63	6.162	6.142	6.189	VV	410	7903	0.06%	0.011%
64	6.201	6.189	6.234	VV	262	5088	0.04%	0.007%
65	6.246	6.234	6.269	VV	285	3977	0.03%	0.005%
66	6.299	6.269	6.317	VV	337	5767	0.05%	0.008%
67	6.339	6.317	6.366	VV	225	4755	0.04%	0.006%
68	6.401	6.366	6.429	VV	333	8978	0.07%	0.012%
69	6.456	6.429	6.509	VV	776	14129	0.11%	0.019%
70	6.523	6.509	6.542	VV	170	2518	0.02%	0.003%
71	6.604	6.542	6.628	VV	545	11900	0.10%	0.016%
72	6.657	6.628	6.672	VV	241	4517	0.04%	0.006%
73	6.679	6.672	6.704	VV	130	1475	0.01%	0.002%
74	6.739	6.704	6.761	VV	348	5556	0.05%	0.007%
75	6.785	6.761	6.829	VV	311	8448	0.07%	0.011%
76	6.864	6.829	6.904	VV	728	11693	0.09%	0.016%
77	6.964	6.904	7.004	VV	311	10766	0.09%	0.014%
78	7.019	7.004	7.044	VV	479	6554	0.05%	0.009%
79	7.093	7.044	7.146	VV	3109	58073	0.47%	0.078%
80	7.159	7.146	7.206	VV	832	18261	0.15%	0.024%
81	7.226	7.206	7.272	VV	3804	51611	0.42%	0.069%
82	7.289	7.272	7.324	VV	905	21341	0.17%	0.029%
83	7.330	7.324	7.354	VV	566	8960	0.07%	0.012%
84	7.379	7.354	7.416	VV	1738	31108	0.25%	0.042%
85	7.428	7.416	7.454	VV	393	7028	0.06%	0.009%
86	7.468	7.454	7.492	VV	303	5321	0.04%	0.007%
87	7.496	7.492	7.529	VV	230	4114	0.03%	0.006%
88	7.558	7.529	7.607	VV	534	13654	0.11%	0.018%
89	7.613	7.607	7.636	VV	284	2001	0.02%	0.003%

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90	7.699	7.636	7.792	PV	75253	837533	6.80%	1.124%
91	7.817	7.792	7.845	VV	1214	30009	0.24%	0.040%
92	7.858	7.845	7.884	VV	850	13356	0.11%	0.018%
93	7.905	7.884	7.930	VV	623	12650	0.10%	0.017%
94	7.951	7.930	7.959	VV	605	8160	0.07%	0.011%
95	7.993	7.959	8.036	VV	852	28976	0.24%	0.039%
96	8.073	8.036	8.131	VV	2007	47912	0.39%	0.064%
97	8.191	8.131	8.234	VV	5460	125728	1.02%	0.169%
98	8.251	8.234	8.286	VV	2928	47014	0.38%	0.063%
99	8.318	8.286	8.331	VV	1715	26313	0.21%	0.035%
100	8.372	8.331	8.408	VV	1612	51902	0.42%	0.070%
101	8.422	8.408	8.436	VV	607	7904	0.06%	0.011%
102	8.463	8.436	8.524	VV	1043	23803	0.19%	0.032%
103	8.574	8.524	8.648	VV	41157	542669	4.41%	0.728%
104	8.669	8.648	8.698	VV	2993	52289	0.42%	0.070%
105	8.716	8.698	8.764	VV	1277	33999	0.28%	0.046%
106	8.787	8.764	8.816	VV	1521	27121	0.22%	0.036%
107	8.838	8.816	8.886	VV	504	15746	0.13%	0.021%
108	8.908	8.886	8.927	VV	1371	20777	0.17%	0.028%
109	8.945	8.927	8.964	VV	1206	18431	0.15%	0.025%
110	8.980	8.964	9.007	VV	774	16775	0.14%	0.023%
111	9.076	9.007	9.101	VV	3792	68836	0.56%	0.092%
112	9.121	9.101	9.144	VV	1311	19638	0.16%	0.026%
113	9.152	9.144	9.209	VV	444	10341	0.08%	0.014%
114	9.235	9.209	9.254	VV	1156	14572	0.12%	0.020%
115	9.270	9.254	9.296	VV	729	10889	0.09%	0.015%
116	9.322	9.296	9.332	VV	376	6628	0.05%	0.009%
117	9.371	9.332	9.397	VV	1050	20595	0.17%	0.028%
118	9.414	9.397	9.424	VV	366	5152	0.04%	0.007%
119	9.458	9.424	9.514	VV	3554	73356	0.60%	0.098%
120	9.533	9.514	9.562	VV	1463	27025	0.22%	0.036%
121	9.577	9.562	9.591	VV	1067	13766	0.11%	0.018%
122	9.606	9.591	9.622	VV	1530	21596	0.18%	0.029%
123	9.633	9.622	9.649	VV	1120	14429	0.12%	0.019%
124	9.665	9.649	9.708	VV	966	20897	0.17%	0.028%
125	9.734	9.708	9.747	VV	461	8488	0.07%	0.011%
126	9.791	9.747	9.836	VV	1407	44955	0.37%	0.060%
127	9.855	9.836	9.919	VV	3826	62520	0.51%	0.084%
128	9.937	9.919	9.955	VV	491	8200	0.07%	0.011%
129	9.966	9.955	10.008	VV	433	8129	0.07%	0.011%
130	10.034	10.008	10.106	VV	435	11474	0.09%	0.015%
131	10.131	10.106	10.151	VV	348	6084	0.05%	0.008%
132	10.159	10.151	10.177	VV	295	3152	0.03%	0.004%
133	10.200	10.177	10.222	VV	796	13642	0.11%	0.018%
134	10.245	10.222	10.276	VV	1457	27096	0.22%	0.036%
135	10.303	10.276	10.319	VV	870	16764	0.14%	0.022%
136	10.336	10.319	10.364	VV	1821	29372	0.24%	0.039%
137	10.381	10.364	10.421	VV	1637	27147	0.22%	0.036%
138	10.455	10.421	10.471	VV	1197	22128	0.18%	0.030%
139	10.515	10.471	10.562	VV	1318	50357	0.41%	0.068%
140	10.593	10.562	10.613	VV	3810	50862	0.41%	0.068%
141	10.646	10.613	10.718	VV	3656	93989	0.76%	0.126%

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142	10.728	10.718	10.746	VV	428	5925	0.05%	0.008%
143	10.760	10.746	10.777	VV	415	5026	0.04%	0.007%
144	10.815	10.777	10.835	VV	467	9696	0.08%	0.013%
145	10.862	10.835	10.917	VV	14144	203719	1.65%	0.273%
146	10.940	10.917	11.027	VV	3691	80828	0.66%	0.108%
147	11.044	11.027	11.082	VV	433	8438	0.07%	0.011%
148	11.100	11.082	11.122	VV	349	4667	0.04%	0.006%
149	11.149	11.122	11.194	PV	816	17495	0.14%	0.023%
150	11.222	11.194	11.242	VV	745	13601	0.11%	0.018%
151	11.255	11.242	11.274	VV	419	6324	0.05%	0.008%
152	11.296	11.274	11.321	VV	3450	39810	0.32%	0.053%
153	11.349	11.321	11.365	VV	944	12962	0.11%	0.017%
154	11.388	11.365	11.426	VV	2362	34210	0.28%	0.046%
155	11.455	11.426	11.476	PV	454	6265	0.05%	0.008%
156	11.519	11.476	11.571	VV	694	16442	0.13%	0.022%
157	11.618	11.571	11.645	VV	43948	504578	4.10%	0.677%
158	11.665	11.645	11.681	VV	3606	50026	0.41%	0.067%
159	11.698	11.681	11.744	VV	3991	56967	0.46%	0.076%
160	11.779	11.744	11.797	VV	3541	53639	0.44%	0.072%
161	11.815	11.797	11.829	VV	2615	36755	0.30%	0.049%
162	11.854	11.829	11.896	VV	7817	129528	1.05%	0.174%
163	11.903	11.896	11.931	VV	404	5915	0.05%	0.008%
164	11.967	11.931	11.987	VV	2843	36934	0.30%	0.050%
165	12.021	11.987	12.056	VV	266912	3054310	24.81%	4.097%
166	12.071	12.056	12.117	VV	2409	44571	0.36%	0.060%
167	12.138	12.117	12.156	VV	1182	16746	0.14%	0.022%
168	12.166	12.156	12.184	VV	699	9148	0.07%	0.012%
169	12.221	12.184	12.291	VV	38860	528759	4.29%	0.709%
170	12.302	12.291	12.326	VV	1508	25522	0.21%	0.034%
171	12.343	12.326	12.357	VV	1233	19049	0.15%	0.026%
172	12.369	12.357	12.401	VV	1521	25604	0.21%	0.034%
173	12.430	12.401	12.441	VV	986	16548	0.13%	0.022%
174	12.456	12.441	12.472	VV	2656	32715	0.27%	0.044%
175	12.486	12.472	12.516	VV	2771	36456	0.30%	0.049%
176	12.566	12.516	12.586	VV	3297	60092	0.49%	0.081%
177	12.606	12.586	12.640	VV	4694	77644	0.63%	0.104%
178	12.685	12.640	12.736	VV	14295	241584	1.96%	0.324%
179	12.755	12.736	12.763	VV	347	3673	0.03%	0.005%
180	12.782	12.763	12.795	VV	551	7289	0.06%	0.010%
181	12.838	12.795	12.852	VV	799	20884	0.17%	0.028%
182	12.869	12.852	12.887	VV	1406	19902	0.16%	0.027%
183	12.903	12.887	12.955	VV	1005	28016	0.23%	0.038%
184	12.983	12.955	13.007	PV	14040	186909	1.52%	0.251%
185	13.047	13.007	13.078	VV	890180	12312809	100.00%	16.517%
186	13.106	13.078	13.126	VV	914160	11434994	92.87%	15.340%
187	13.133	13.126	13.179	VV	71972	799497	6.49%	1.072%
188	13.193	13.179	13.204	VV	2681	33323	0.27%	0.045%
189	13.245	13.204	13.258	VV	76158	994703	8.08%	1.334%
190	13.275	13.258	13.354	VV	168718	2909463	23.63%	3.903%
191	13.364	13.354	13.409	VV	5604	108697	0.88%	0.146%
192	13.455	13.409	13.519	VV	5036	204919	1.66%	0.275%
193	13.569	13.519	13.606	VV	22162	350265	2.84%	0.470%
194	13.621	13.606	13.659	VV	2198	50043	0.41%	0.067%

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195	13.685	13.659	13.711	VV	3295	65810	0.53%	0.088%
196	13.726	13.711	13.746	VV	2563	39515	0.32%	0.053%
197	13.758	13.746	13.782	VV	1778	26896	0.22%	0.036%
198	13.811	13.782	13.826	VV	6645	108380	0.88%	0.145%
199	13.852	13.826	13.879	VV	12620	227728	1.85%	0.305%
200	13.918	13.879	13.964	VV	10995	266574	2.17%	0.358%
201	13.975	13.964	13.992	VV	714	10596	0.09%	0.014%
202	14.023	13.992	14.037	VV	2079	39757	0.32%	0.053%
203	14.090	14.037	14.099	VV	15664	247490	2.01%	0.332%
204	14.110	14.099	14.156	VV	16895	231116	1.88%	0.310%
205	14.215	14.156	14.233	VV	2923	97888	0.80%	0.131%
206	14.260	14.233	14.310	VV	12538	224619	1.82%	0.301%
207	14.323	14.310	14.345	VV	2473	40986	0.33%	0.055%
208	14.368	14.345	14.393	VV	6052	94126	0.76%	0.126%
209	14.427	14.393	14.464	VV	20083	355866	2.89%	0.477%
210	14.487	14.464	14.519	VV	15178	229514	1.86%	0.308%
211	14.539	14.519	14.579	VV	11343	180233	1.46%	0.242%
212	14.585	14.579	14.611	VV	1141	19784	0.16%	0.027%
213	14.625	14.611	14.649	VV	1027	17088	0.14%	0.023%
214	14.668	14.649	14.696	VV	567	12056	0.10%	0.016%
215	14.717	14.696	14.725	VV	667	7984	0.06%	0.011%
216	14.745	14.725	14.778	VV	1797	27897	0.23%	0.037%
217	14.799	14.778	14.821	VV	1992	26177	0.21%	0.035%
218	14.868	14.821	14.877	VV	6665	97282	0.79%	0.131%
219	14.903	14.877	14.942	VV	24884	441525	3.59%	0.592%
220	14.960	14.942	14.979	VV	1716	30011	0.24%	0.040%
221	15.025	14.979	15.077	VV	1795	71360	0.58%	0.096%
222	15.103	15.077	15.134	VV	1017	19712	0.16%	0.026%
223	15.177	15.134	15.198	PV	850	16592	0.13%	0.022%
224	15.218	15.198	15.266	VV	929	17426	0.14%	0.023%
225	15.296	15.266	15.319	VV	2148	38651	0.31%	0.052%
226	15.333	15.319	15.395	VV	1219	27634	0.22%	0.037%
227	15.427	15.395	15.461	PV	3979	61285	0.50%	0.082%
228	15.486	15.461	15.519	VV	11708	155203	1.26%	0.208%
229	15.539	15.519	15.559	VV	2656	36269	0.29%	0.049%
230	15.574	15.559	15.591	VV	1490	21835	0.18%	0.029%
231	15.627	15.591	15.636	VV	635	14288	0.12%	0.019%
232	15.656	15.636	15.663	VV	854	10174	0.08%	0.014%
233	15.707	15.663	15.759	VV	1518	53975	0.44%	0.072%
234	15.773	15.759	15.811	VV	658	12551	0.10%	0.017%
235	15.821	15.811	15.837	VV	643	6784	0.06%	0.009%
236	15.861	15.837	15.881	VV	628	11790	0.10%	0.016%
237	15.928	15.881	15.952	VV	4394	64289	0.52%	0.086%
238	15.985	15.952	16.039	VV	1867	38620	0.31%	0.052%
239	16.067	16.039	16.077	VV	260	2514	0.02%	0.003%
240	16.130	16.077	16.167	PV	873	24625	0.20%	0.033%
241	16.176	16.167	16.191	PV	438	4093	0.03%	0.005%
242	16.239	16.191	16.262	VV	1141	29280	0.24%	0.039%
243	16.339	16.262	16.364	VV	1802	53212	0.43%	0.071%
244	16.423	16.364	16.449	VV	6897	161666	1.31%	0.217%
245	16.469	16.449	16.512	VV	4999	101964	0.83%	0.137%
246	16.560	16.512	16.601	VV	1948	72054	0.59%	0.097%

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247	16.621	16.601	16.666	VV	1330	44112	0.36%	0.059%
248	16.712	16.666	16.726	VV	2460	54971	0.45%	0.074%
249	16.749	16.726	16.786	VV	4605	90456	0.73%	0.121%
250	16.810	16.786	16.836	VV	5314	89691	0.73%	0.120%
251	16.843	16.836	16.851	VV	1902	15921	0.13%	0.021%
252	16.875	16.851	16.896	VV	5864	95679	0.78%	0.128%
253	16.911	16.896	16.973	VV	3414	106004	0.86%	0.142%
254	16.991	16.973	17.001	VV	1652	24746	0.20%	0.033%
255	17.055	17.001	17.074	VV	2748	91198	0.74%	0.122%
256	17.138	17.074	17.149	VV	2533	101873	0.83%	0.137%
257	17.199	17.149	17.229	VV	3723	140748	1.14%	0.189%
258	17.254	17.229	17.283	VV	3151	89566	0.73%	0.120%
259	17.327	17.283	17.351	VV	7861	187990	1.53%	0.252%
260	17.404	17.351	17.412	VV	3709	121073	0.98%	0.162%
261	17.423	17.412	17.436	VV	3682	47803	0.39%	0.064%
262	17.460	17.436	17.484	VV	4524	113818	0.92%	0.153%
263	17.516	17.484	17.542	VV	4291	135859	1.10%	0.182%
264	17.602	17.542	17.624	VV	4450	189194	1.54%	0.254%
265	17.700	17.624	17.720	VV	5246	266561	2.16%	0.358%
266	17.763	17.720	17.796	VV	11704	315166	2.56%	0.423%
267	17.857	17.796	17.867	VV	6135	240329	1.95%	0.322%
268	17.917	17.867	17.992	VV	10889	588311	4.78%	0.789%
269	18.036	17.992	18.046	VV	7933	236617	1.92%	0.317%
270	18.092	18.046	18.106	VV	9843	303887	2.47%	0.408%
271	18.128	18.106	18.148	VV	9723	235722	1.91%	0.316%
272	18.185	18.148	18.244	VV	16251	612592	4.98%	0.822%
273	18.289	18.244	18.304	VV	12699	382916	3.11%	0.514%
274	18.318	18.304	18.331	VV	11609	182207	1.48%	0.244%
275	18.346	18.331	18.382	VV	11485	339922	2.76%	0.456%
276	18.441	18.382	18.487	VV	14372	773811	6.28%	1.038%
277	18.596	18.487	18.644	VV	19904	1322376	10.74%	1.774%
278	18.711	18.644	18.734	VV	17349	818221	6.65%	1.098%
279	18.759	18.734	18.777	VV	17664	436748	3.55%	0.586%
280	18.788	18.777	18.806	VV	16650	277963	2.26%	0.373%
281	18.902	18.806	18.912	VV	18491	1125820	9.14%	1.510%
282	18.922	18.912	18.932	VV	18831	229973	1.87%	0.309%
283	18.991	18.932	19.011	VV	24864	1001979	8.14%	1.344%
284	19.040	19.011	19.062	VV	21388	645159	5.24%	0.865%
285	19.109	19.062	19.139	VV	23550	1005970	8.17%	1.349%
286	19.252	19.139	19.266	VV	25332	1821646	14.79%	2.444%
287	19.286	19.266	19.311	VV	26211	693230	5.63%	0.930%
288	19.322	19.311	19.336	VV	26043	386599	3.14%	0.519%
289	19.379	19.336	19.398	VV	31281	1056239	8.58%	1.417%
290	19.424	19.398	19.436	VV	28625	625419	5.08%	0.839%
291	19.513	19.436	19.536	VV	31606	1785650	14.50%	2.395%
292	19.606	19.536	19.623	VV	33833	1702714	13.83%	2.284%
293	19.665	19.623	19.693	VV	35274	1428192	11.60%	1.916%
294	19.752	19.693	19.799	VV	41768	2430325	19.74%	3.260%
295	19.808	19.799	19.836	VV	39164	850896	6.91%	1.141%
296	20.037	19.836	20.067	VV	48343	5977880	48.55%	8.019%
Sum of corrected areas:						74545274		

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