

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020320AL\
 Data File : FC045635.D
 Signal(s) : FID1A.CH
 Acq On : 04 Feb 2020 00:15
 Sample : L1016-17DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.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	3.524	3.482	3.566	BV	144	1803	0.07%	0.004%
2	3.576	3.566	3.620	PV	81	1175	0.04%	0.002%
3	3.702	3.678	3.736	VV	152	2523	0.10%	0.005%
4	3.803	3.789	3.872	PV	125	3398	0.13%	0.007%
5	3.907	3.872	3.955	VV	140	4321	0.16%	0.009%
6	3.963	3.955	3.988	VV	161	1433	0.05%	0.003%
7	4.016	3.988	4.039	VV	183	3508	0.13%	0.007%
8	4.048	4.039	4.079	VV	137	2070	0.08%	0.004%
9	4.106	4.079	4.170	VV	283	8661	0.33%	0.018%
10	4.195	4.181	4.217	VV	231	2984	0.11%	0.006%
11	4.222	4.217	4.275	VV	216	4255	0.16%	0.009%
12	4.293	4.275	4.334	VV	213	4016	0.15%	0.008%
13	4.342	4.334	4.355	VV	97	1200	0.05%	0.003%
14	4.367	4.355	4.385	VV	223	2457	0.09%	0.005%
15	4.402	4.385	4.454	VV	226	6182	0.23%	0.013%
16	4.472	4.454	4.500	VV	185	2955	0.11%	0.006%
17	4.514	4.500	4.545	VV	178	2918	0.11%	0.006%
18	4.597	4.545	4.622	VV	286	7049	0.27%	0.015%
19	4.633	4.622	4.640	VV	209	1648	0.06%	0.003%
20	4.661	4.640	4.709	VV	220	5384	0.20%	0.011%
21	4.724	4.709	4.740	VV	201	2699	0.10%	0.006%
22	4.747	4.740	4.761	VV	190	1834	0.07%	0.004%
23	4.779	4.761	4.790	VV	339	2313	0.09%	0.005%
24	4.803	4.790	4.824	VV	189	2601	0.10%	0.005%
25	4.831	4.824	4.854	VV	132	1842	0.07%	0.004%
26	4.906	4.854	4.958	VV	192	5793	0.22%	0.012%
27	5.041	4.958	5.069	PV	143	5344	0.20%	0.011%
28	5.083	5.069	5.090	VV	139	1141	0.04%	0.002%
29	5.099	5.090	5.120	VV	151	1466	0.06%	0.003%
30	5.174	5.120	5.184	VV	140	2685	0.10%	0.006%
31	5.197	5.184	5.212	VV	113	1497	0.06%	0.003%
32	5.233	5.212	5.270	VV	187	4773	0.18%	0.010%
33	5.292	5.270	5.309	VV	191	2863	0.11%	0.006%
34	5.340	5.309	5.379	VV	250	5510	0.21%	0.011%
35	5.399	5.391	5.417	VV	110	1653	0.06%	0.003%
36	5.423	5.417	5.450	VV	160	2572	0.10%	0.005%

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37	5.461	5.450	5.505	VV	282	5238	0.20%	0.011%
38	5.539	5.505	5.590	VV	205	6765	0.26%	0.014%
39	5.595	5.590	5.614	VV	165	1548	0.06%	0.003%
40	5.642	5.614	5.666	VV	267	5751	0.22%	0.012%
41	5.677	5.666	5.693	VV	288	3018	0.11%	0.006%
42	5.708	5.693	5.724	VV	224	3137	0.12%	0.007%
43	5.749	5.724	5.772	VV	232	4370	0.17%	0.009%
44	5.784	5.772	5.810	VV	226	3755	0.14%	0.008%
45	5.817	5.810	5.833	VV	204	2176	0.08%	0.005%
46	5.840	5.833	5.867	VV	192	2598	0.10%	0.005%
47	5.877	5.867	5.904	VV	128	2036	0.08%	0.004%
48	5.919	5.904	5.972	VV	170	3946	0.15%	0.008%
49	6.012	5.972	6.048	PV	175	4419	0.17%	0.009%
50	6.068	6.048	6.078	VV	178	2210	0.08%	0.005%
51	6.092	6.078	6.116	VV	133	2305	0.09%	0.005%
52	6.126	6.116	6.165	VV	169	3617	0.14%	0.008%
53	6.202	6.165	6.249	VV	410	11351	0.43%	0.024%
54	6.259	6.249	6.290	VV	196	3288	0.12%	0.007%
55	6.306	6.290	6.331	VV	185	3315	0.13%	0.007%
56	6.342	6.331	6.374	VV	167	2614	0.10%	0.005%
57	6.397	6.374	6.430	VV	206	3915	0.15%	0.008%
58	6.465	6.430	6.484	VV	270	5554	0.21%	0.012%
59	6.505	6.484	6.567	VV	168	7091	0.27%	0.015%
60	6.574	6.567	6.590	VV	185	1988	0.08%	0.004%
61	6.614	6.590	6.669	VV	350	8569	0.33%	0.018%
62	6.715	6.669	6.736	VV	169	4641	0.18%	0.010%
63	6.767	6.736	6.794	VV	231	4392	0.17%	0.009%
64	6.814	6.794	6.822	VV	139	2138	0.08%	0.004%
65	6.829	6.822	6.863	VV	164	2363	0.09%	0.005%
66	6.879	6.863	6.885	PV	144	1306	0.05%	0.003%
67	6.894	6.885	6.914	VV	170	2099	0.08%	0.004%
68	6.937	6.914	6.950	VV	133	1942	0.07%	0.004%
69	6.959	6.950	6.992	VV	155	2767	0.11%	0.006%
70	7.003	6.992	7.019	VV	146	2086	0.08%	0.004%
71	7.051	7.019	7.107	VV	232	7546	0.29%	0.016%
72	7.125	7.107	7.153	VV	269	4384	0.17%	0.009%
73	7.167	7.153	7.202	VV	184	4059	0.15%	0.008%
74	7.217	7.202	7.240	VV	163	2918	0.11%	0.006%
75	7.271	7.240	7.299	VV	294	6418	0.24%	0.013%
76	7.316	7.299	7.337	VV	170	2391	0.09%	0.005%
77	7.364	7.354	7.378	VV	220	1944	0.07%	0.004%
78	7.411	7.378	7.462	VV	291	8685	0.33%	0.018%
79	7.474	7.462	7.508	VV	235	4797	0.18%	0.010%
80	7.532	7.508	7.564	VV	539	8173	0.31%	0.017%
81	7.613	7.579	7.631	VV	86	2170	0.08%	0.005%
82	7.696	7.649	7.752	VV	158	5389	0.20%	0.011%
83	7.783	7.770	7.800	PV	102	1283	0.05%	0.003%
84	7.802	7.800	7.824	VV	152	1055	0.04%	0.002%
85	7.973	7.949	8.082	VV	580	26575	1.01%	0.055%
86	8.103	8.082	8.137	VV	250	6021	0.23%	0.013%
87	8.156	8.137	8.180	VV	239	4965	0.19%	0.010%
88	8.187	8.180	8.206	VV	211	2525	0.10%	0.005%
89	8.225	8.206	8.259	VV	337	6119	0.23%	0.013%

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90	8.299	8.259	8.333	VV	386	10686	0.41%	0.022%
91	8.400	8.333	8.452	VV	695	22869	0.87%	0.048%
92	8.471	8.452	8.499	VV	586	8170	0.31%	0.017%
93	8.527	8.499	8.539	VV	231	4416	0.17%	0.009%
94	8.547	8.539	8.567	VV	215	2531	0.10%	0.005%
95	8.582	8.567	8.612	VV	178	3267	0.12%	0.007%
96	8.626	8.612	8.707	VV	176	4852	0.18%	0.010%
97	8.828	8.814	8.858	VV	1051	20140	0.76%	0.042%
98	8.874	8.858	8.904	VV	628	13405	0.51%	0.028%
99	8.934	8.904	8.971	VV	552	14586	0.55%	0.030%
100	8.983	8.971	9.015	VV	298	6149	0.23%	0.013%
101	9.023	9.015	9.045	VV	247	3480	0.13%	0.007%
102	9.108	9.045	9.124	VV	407	11865	0.45%	0.025%
103	9.140	9.124	9.197	VV	445	13652	0.52%	0.028%
104	9.219	9.197	9.265	VV	780	15472	0.59%	0.032%
105	9.280	9.265	9.374	VV	187	9440	0.36%	0.020%
106	9.398	9.374	9.414	VV	150	2587	0.10%	0.005%
107	9.437	9.414	9.482	VV	149	3760	0.14%	0.008%
108	9.495	9.482	9.506	VV	129	1064	0.04%	0.002%
109	9.519	9.506	9.541	PV	110	1526	0.06%	0.003%
110	9.612	9.541	9.663	VV	723	21031	0.80%	0.044%
111	9.688	9.663	9.710	VV	259	5321	0.20%	0.011%
112	9.727	9.710	9.750	VV	245	3370	0.13%	0.007%
113	9.768	9.750	9.810	VV	254	5460	0.21%	0.011%
114	9.829	9.810	9.861	VV	163	3580	0.14%	0.007%
115	9.935	9.861	9.962	VV	373	10310	0.39%	0.022%
116	9.996	9.962	10.024	VV	828	13784	0.52%	0.029%
117	10.033	10.024	10.055	VV	204	3405	0.13%	0.007%
118	10.062	10.055	10.092	VV	230	3251	0.12%	0.007%
119	10.103	10.092	10.165	VV	219	4873	0.19%	0.010%
120	10.185	10.179	10.200	VV	149	1228	0.05%	0.003%
121	10.207	10.200	10.294	VV	126	3537	0.13%	0.007%
122	10.345	10.294	10.363	PV	304	5122	0.19%	0.011%
123	10.385	10.363	10.447	VV	433	11988	0.46%	0.025%
124	10.469	10.447	10.477	VV	234	3248	0.12%	0.007%
125	10.490	10.477	10.513	VV	286	2759	0.10%	0.006%
126	10.539	10.513	10.564	VV	268	5348	0.20%	0.011%
127	10.577	10.564	10.590	VV	162	1637	0.06%	0.003%
128	10.614	10.590	10.647	VV	230	5827	0.22%	0.012%
129	10.664	10.647	10.680	VV	308	4920	0.19%	0.010%
130	10.695	10.680	10.706	VV	226	3092	0.12%	0.006%
131	10.733	10.706	10.764	VV	809	12121	0.46%	0.025%
132	10.809	10.764	10.835	VV	497	11680	0.44%	0.024%
133	10.842	10.835	10.878	VV	409	6204	0.24%	0.013%
134	10.885	10.878	10.929	VV	176	2742	0.10%	0.006%
135	10.947	10.929	10.967	VV	240	3550	0.13%	0.007%
136	11.016	10.967	11.069	VV	5422	75442	2.86%	0.157%
137	11.092	11.069	11.144	VV	735	18494	0.70%	0.039%
138	11.150	11.144	11.174	VV	176	3191	0.12%	0.007%
139	11.182	11.174	11.202	VV	210	2461	0.09%	0.005%
140	11.222	11.202	11.245	VV	175	3153	0.12%	0.007%
141	11.250	11.245	11.282	VV	147	1636	0.06%	0.003%

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142	11.308	11.282	11.343	PV	415	7614	0.29%	0.016%
143	11.363	11.343	11.390	VV	303	5225	0.20%	0.011%
144	11.434	11.390	11.469	VV	769	13655	0.52%	0.028%
145	11.481	11.469	11.491	VV	247	1406	0.05%	0.003%
146	11.526	11.491	11.577	VV	357	8931	0.34%	0.019%
147	11.597	11.577	11.612	VV	110	1543	0.06%	0.003%
148	11.630	11.612	11.644	VV	149	1910	0.07%	0.004%
149	11.677	11.644	11.704	VV	160	3541	0.13%	0.007%
150	11.766	11.704	11.800	VV	63368	698290	26.51%	1.457%
151	11.813	11.800	11.832	VV	606	9093	0.35%	0.019%
152	11.851	11.832	11.877	VV	550	9891	0.38%	0.021%
153	11.891	11.877	11.905	VV	259	3031	0.12%	0.006%
154	11.929	11.905	11.950	VV	786	11933	0.45%	0.025%
155	11.958	11.950	11.977	VV	367	4042	0.15%	0.008%
156	11.995	11.977	12.014	VV	296	4311	0.16%	0.009%
157	12.035	12.014	12.062	PV	147	3410	0.13%	0.007%
158	12.100	12.062	12.137	VV	822	14936	0.57%	0.031%
159	12.152	12.137	12.169	VV	248	2811	0.11%	0.006%
160	12.189	12.169	12.233	VV	467	9999	0.38%	0.021%
161	12.239	12.233	12.252	VV	187	1372	0.05%	0.003%
162	12.285	12.252	12.332	PV	243	7268	0.28%	0.015%
163	12.357	12.332	12.427	VV	724	17812	0.68%	0.037%
164	12.445	12.427	12.455	VV	187	2551	0.10%	0.005%
165	12.492	12.455	12.512	VV	225	5516	0.21%	0.012%
166	12.516	12.512	12.543	VV	209	2197	0.08%	0.005%
167	12.569	12.543	12.585	VV	260	3427	0.13%	0.007%
168	12.603	12.585	12.622	VV	180	2963	0.11%	0.006%
169	12.677	12.622	12.692	VV	257	5859	0.22%	0.012%
170	12.740	12.692	12.764	VV	1037	18453	0.70%	0.038%
171	12.774	12.764	12.797	VV	284	4258	0.16%	0.009%
172	12.833	12.797	12.925	VV	6045	83513	3.17%	0.174%
173	12.951	12.925	12.966	VV	159	2816	0.11%	0.006%
174	12.984	12.966	12.999	PV	254	3011	0.11%	0.006%
175	13.021	12.999	13.039	VV	329	5369	0.20%	0.011%
176	13.061	13.039	13.092	VV	251	5264	0.20%	0.011%
177	13.134	13.092	13.160	VV	4458	56507	2.15%	0.118%
178	13.187	13.160	13.274	VV	47659	584857	22.21%	1.220%
179	13.305	13.274	13.327	VV	395	8036	0.31%	0.017%
180	13.350	13.327	13.376	VV	921	13925	0.53%	0.029%
181	13.409	13.376	13.439	VV	443	11211	0.43%	0.023%
182	13.457	13.439	13.470	VV	306	3884	0.15%	0.008%
183	13.480	13.470	13.505	VV	238	3072	0.12%	0.006%
184	13.547	13.505	13.565	PV	301	5337	0.20%	0.011%
185	13.594	13.565	13.616	VV	365	6334	0.24%	0.013%
186	13.648	13.616	13.662	VV	241	4265	0.16%	0.009%
187	13.720	13.662	13.738	VV	780	13223	0.50%	0.028%
188	13.753	13.738	13.764	VV	283	3300	0.13%	0.007%
189	13.777	13.764	13.792	VV	293	2814	0.11%	0.006%
190	13.828	13.792	13.852	VV	664	12313	0.47%	0.026%
191	13.879	13.852	13.894	VV	402	7664	0.29%	0.016%
192	13.908	13.894	13.917	VV	385	4703	0.18%	0.010%
193	13.935	13.917	13.949	VV	656	8823	0.33%	0.018%
194	13.969	13.949	13.987	VV	586	10270	0.39%	0.021%

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195	13.998	13.987	14.018	VV	452	5936	0.23%	0.012%
196	14.039	14.018	14.066	VV	235	4936	0.19%	0.010%
197	14.086	14.066	14.110	VV	241	4322	0.16%	0.009%
198	14.169	14.110	14.199	PV	365	10310	0.39%	0.022%
199	14.232	14.199	14.249	PV	178	3784	0.14%	0.008%
200	14.268	14.249	14.290	VV	193	2112	0.08%	0.004%
201	14.333	14.290	14.355	VV	296	8198	0.31%	0.017%
202	14.373	14.355	14.398	VV	358	6057	0.23%	0.013%
203	14.418	14.398	14.434	VV	345	4924	0.19%	0.010%
204	14.465	14.434	14.480	VV	583	11568	0.44%	0.024%
205	14.497	14.480	14.520	VV	649	9758	0.37%	0.020%
206	14.576	14.520	14.610	VV	446	16054	0.61%	0.033%
207	14.636	14.610	14.670	VV	587	10368	0.39%	0.022%
208	14.697	14.670	14.725	PV	554	8913	0.34%	0.019%
209	14.740	14.725	14.754	VV	273	3657	0.14%	0.008%
210	14.770	14.754	14.799	VV	500	6828	0.26%	0.014%
211	14.815	14.799	14.834	VV	396	3956	0.15%	0.008%
212	14.877	14.834	14.889	VV	209	5290	0.20%	0.011%
213	15.009	14.900	15.023	PV	1352	29320	1.11%	0.061%
214	15.047	15.023	15.084	VV	1997	37349	1.42%	0.078%
215	15.098	15.084	15.117	VV	344	4202	0.16%	0.009%
216	15.150	15.117	15.160	PV	525	8206	0.31%	0.017%
217	15.175	15.160	15.210	VV	658	10858	0.41%	0.023%
218	15.250	15.210	15.269	VV	254	8093	0.31%	0.017%
219	15.319	15.269	15.344	VV	417	8687	0.33%	0.018%
220	15.368	15.344	15.394	VV	585	10197	0.39%	0.021%
221	15.424	15.394	15.457	VV	2035	43825	1.66%	0.091%
222	15.491	15.457	15.509	VV	777	21362	0.81%	0.045%
223	15.517	15.509	15.530	VV	598	6724	0.26%	0.014%
224	15.555	15.530	15.587	VV	1453	29571	1.12%	0.062%
225	15.603	15.587	15.617	VV	719	10170	0.39%	0.021%
226	15.642	15.617	15.663	VV	1113	19988	0.76%	0.042%
227	15.681	15.663	15.694	VV	1013	13999	0.53%	0.029%
228	15.718	15.694	15.740	VV	1091	20110	0.76%	0.042%
229	15.804	15.740	15.814	VV	610	18946	0.72%	0.040%
230	15.834	15.814	15.855	VV	941	16480	0.63%	0.034%
231	15.881	15.855	15.895	VV	518	9750	0.37%	0.020%
232	15.922	15.895	15.933	VV	364	7429	0.28%	0.015%
233	15.988	15.933	16.005	VV	655	18509	0.70%	0.039%
234	16.054	16.005	16.086	VV	2042	43353	1.65%	0.090%
235	16.118	16.086	16.155	VV	898	27663	1.05%	0.058%
236	16.214	16.155	16.234	VV	843	30934	1.17%	0.065%
237	16.281	16.234	16.300	VV	1567	46033	1.75%	0.096%
238	16.372	16.300	16.390	VV	2313	85818	3.26%	0.179%
239	16.438	16.390	16.449	VV	2179	66478	2.52%	0.139%
240	16.476	16.449	16.499	VV	2597	68228	2.59%	0.142%
241	16.536	16.499	16.550	VV	5022	106082	4.03%	0.221%
242	16.567	16.550	16.599	VV	5111	117025	4.44%	0.244%
243	16.704	16.599	16.729	VV	4555	308225	11.70%	0.643%
244	16.773	16.729	16.790	VV	5146	172683	6.56%	0.360%
245	16.889	16.790	16.932	VV	6626	447600	16.99%	0.934%
246	16.953	16.932	16.975	VV	6482	152875	5.80%	0.319%

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247	17.003	16.975	17.030	VV	9613	243993	9.26%	0.509%
248	17.049	17.030	17.070	VV	7791	167598	6.36%	0.350%
249	17.085	17.070	17.104	VV	6873	127986	4.86%	0.267%
250	17.116	17.104	17.145	VV	6312	149113	5.66%	0.311%
251	17.154	17.145	17.172	VV	5875	88730	3.37%	0.185%
252	17.197	17.172	17.225	VV	6555	195376	7.42%	0.408%
253	17.248	17.225	17.257	VV	6432	119024	4.52%	0.248%
254	17.275	17.257	17.297	VV	6778	156653	5.95%	0.327%
255	17.343	17.297	17.359	VV	7639	257566	9.78%	0.537%
256	17.376	17.359	17.389	VV	7762	132109	5.02%	0.276%
257	17.416	17.389	17.427	VV	8733	183216	6.96%	0.382%
258	17.449	17.427	17.481	VV	14185	341497	12.97%	0.712%
259	17.528	17.481	17.537	VV	10320	325021	12.34%	0.678%
260	17.545	17.537	17.569	VV	10631	195810	7.43%	0.408%
261	17.593	17.569	17.610	VV	12381	281048	10.67%	0.586%
262	17.653	17.610	17.680	VV	12323	479377	18.20%	1.000%
263	17.700	17.680	17.719	VV	12020	272375	10.34%	0.568%
264	17.762	17.719	17.773	VV	12828	400459	15.21%	0.835%
265	17.821	17.773	17.840	VV	14638	537773	20.42%	1.122%
266	17.885	17.840	17.942	VV	20126	945248	35.89%	1.972%
267	17.963	17.942	18.003	VV	15116	537932	20.42%	1.122%
268	18.029	18.003	18.036	VV	16645	313653	11.91%	0.654%
269	18.062	18.036	18.098	VV	20804	690818	26.23%	1.441%
270	18.110	18.098	18.130	VV	19677	357526	13.57%	0.746%
271	18.257	18.130	18.280	VV	24651	1909764	72.51%	3.983%
272	18.306	18.280	18.354	VV	27721	1083891	41.15%	2.261%
273	18.395	18.354	18.410	VV	25494	813094	30.87%	1.696%
274	18.429	18.410	18.490	VV	28019	1192669	45.28%	2.488%
275	18.508	18.490	18.524	VV	23681	468683	17.80%	0.978%
276	18.538	18.524	18.547	VV	24369	333969	12.68%	0.697%
277	18.576	18.547	18.596	VV	27302	748728	28.43%	1.562%
278	18.658	18.596	18.675	VV	28152	1254823	47.64%	2.617%
279	18.717	18.675	18.742	VV	34804	1248229	47.39%	2.604%
280	18.795	18.742	18.817	VV	32334	1386393	52.64%	2.892%
281	18.850	18.817	18.872	VV	35219	1050446	39.88%	2.191%
282	18.896	18.872	18.915	VV	34486	847227	32.17%	1.767%
283	18.925	18.915	18.945	VV	32977	580078	22.02%	1.210%
284	18.992	18.945	19.005	VV	33273	1142669	43.39%	2.383%
285	19.038	19.005	19.052	VV	34603	958813	36.41%	2.000%
286	19.119	19.052	19.162	VV	40003	2432666	92.37%	5.074%
287	19.176	19.162	19.222	VV	39856	1355754	51.48%	2.828%
288	19.245	19.222	19.275	VV	37273	1157645	43.95%	2.415%
289	19.285	19.275	19.299	VV	35372	499304	18.96%	1.041%
290	19.318	19.299	19.327	VV	36847	617638	23.45%	1.288%
291	19.364	19.327	19.387	VV	38814	1317917	50.04%	2.749%
292	19.440	19.387	19.465	VV	43991	1922147	72.98%	4.009%
293	19.496	19.465	19.508	VV	47340	1173850	44.57%	2.448%
294	19.517	19.508	19.532	VV	46588	643373	24.43%	1.342%
295	19.551	19.532	19.579	VV	47938	1282781	48.71%	2.676%
296	19.597	19.579	19.609	VV	46308	817992	31.06%	1.706%
297	19.638	19.609	19.665	VV	48206	1580577	60.01%	3.297%
298	19.693	19.665	19.720	VV	49830	1606554	61.00%	3.351%
299	19.792	19.720	19.802	VV	57595	2633727	100.00%	5.493%

300 19.839 19.802 19.850 VV rteres
59770 1690241 64.18% 3.526%

Sum of corrected areas: 47942972

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