

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049221.D
 Signal(s) : FID1A.CH
 Acq On : 26 Aug 2020 1:24
 Sample : L3780-05DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.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	3.408	3.366	3.492	BV	148	3921	0.09%	0.008%
2	3.497	3.492	3.515	VV	367	1180	0.03%	0.002%
3	3.533	3.515	3.551	PV	118	1937	0.04%	0.004%
4	3.561	3.551	3.612	VV	160	3790	0.09%	0.007%
5	3.620	3.612	3.644	VV	98	1853	0.04%	0.004%
6	3.646	3.644	3.669	VV	175	1580	0.04%	0.003%
7	3.689	3.669	3.709	VV	154	2638	0.06%	0.005%
8	3.716	3.709	3.750	VV	106	2734	0.06%	0.005%
9	3.773	3.764	3.842	VV	187	6110	0.14%	0.012%
10	3.856	3.842	3.876	VV	162	2477	0.06%	0.005%
11	3.885	3.876	3.894	VV	192	1641	0.04%	0.003%
12	3.909	3.894	3.944	VV	185	3922	0.09%	0.008%
13	3.950	3.944	3.964	PV	155	1660	0.04%	0.003%
14	3.980	3.964	4.043	VV	209	6373	0.15%	0.012%
15	4.072	4.043	4.119	VV	249	6715	0.16%	0.013%
16	4.128	4.119	4.162	VV	230	3635	0.08%	0.007%
17	4.167	4.162	4.176	VV	212	1192	0.03%	0.002%
18	4.185	4.176	4.272	VV	212	8865	0.20%	0.017%
19	4.279	4.272	4.350	VV	239	6645	0.15%	0.013%
20	4.359	4.350	4.438	VV	156	4910	0.11%	0.009%
21	4.451	4.438	4.474	VV	132	1901	0.04%	0.004%
22	4.485	4.474	4.506	VV	165	2028	0.05%	0.004%
23	4.512	4.506	4.564	VV	142	2764	0.06%	0.005%
24	4.576	4.564	4.607	VV	126	1804	0.04%	0.003%
25	4.644	4.624	4.707	VV	106	2785	0.06%	0.005%
26	4.717	4.707	4.861	PV	55	4944	0.11%	0.009%
27	4.871	4.861	4.906	VV	118	2190	0.05%	0.004%
28	4.910	4.906	4.994	VV	111	2276	0.05%	0.004%
29	5.016	4.994	5.042	PV	71	1204	0.03%	0.002%
30	5.048	5.042	5.082	PV	58	1090	0.03%	0.002%
31	5.121	5.082	5.166	VV	213	5884	0.14%	0.011%
32	5.179	5.166	5.265	VV	197	7853	0.18%	0.015%
33	5.267	5.265	5.328	VV	159	2198	0.05%	0.004%
34	5.344	5.328	5.404	VV	170	3046	0.07%	0.006%
35	5.414	5.404	5.492	VV	109	2513	0.06%	0.005%
36	5.517	5.492	5.553	PV	105	2584	0.06%	0.005%

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37	5.561	5.553	5.589	VV	142	1574	0.04%	0.003%
38	5.599	5.589	5.628	PV	96	1239	0.03%	0.002%
39	5.650	5.639	5.685	VV	127	1715	0.04%	0.003%
40	5.733	5.685	5.741	VV	140	2102	0.05%	0.004%
41	5.765	5.741	5.808	VV	141	3131	0.07%	0.006%
42	5.833	5.808	5.848	VV	139	1874	0.04%	0.004%
43	5.899	5.848	5.939	VV	159	5149	0.12%	0.010%
44	5.949	5.939	5.981	VV	110	1745	0.04%	0.003%
45	6.025	6.001	6.038	VV	69	1259	0.03%	0.002%
46	6.061	6.038	6.071	VV	107	1559	0.04%	0.003%
47	6.089	6.071	6.129	VV	374	6311	0.15%	0.012%
48	6.140	6.129	6.201	VV	161	5873	0.14%	0.011%
49	6.210	6.201	6.215	VV	166	1286	0.03%	0.002%
50	6.234	6.215	6.248	VV	243	3731	0.09%	0.007%
51	6.271	6.248	6.288	VV	223	4307	0.10%	0.008%
52	6.362	6.288	6.391	VV	269	11945	0.28%	0.023%
53	6.396	6.391	6.404	VV	284	1636	0.04%	0.003%
54	6.427	6.404	6.444	VV	239	5468	0.13%	0.010%
55	6.458	6.444	6.468	VV	255	3010	0.07%	0.006%
56	6.511	6.468	6.568	VV	439	15360	0.35%	0.029%
57	6.581	6.568	6.628	VV	196	5176	0.12%	0.010%
58	6.637	6.628	6.684	VV	205	4473	0.10%	0.009%
59	6.713	6.684	6.727	VV	144	3401	0.08%	0.007%
60	6.737	6.727	6.761	VV	144	2276	0.05%	0.004%
61	6.771	6.761	6.838	VV	212	5751	0.13%	0.011%
62	6.849	6.838	6.861	VV	208	2198	0.05%	0.004%
63	6.870	6.861	6.892	VV	142	2174	0.05%	0.004%
64	6.914	6.892	6.936	VV	181	3617	0.08%	0.007%
65	6.958	6.949	7.005	VV	156	3574	0.08%	0.007%
66	7.025	7.005	7.051	VV	222	4654	0.11%	0.009%
67	7.067	7.051	7.082	VV	252	3219	0.07%	0.006%
68	7.095	7.082	7.121	VV	195	3685	0.09%	0.007%
69	7.149	7.131	7.161	VV	243	3592	0.08%	0.007%
70	7.178	7.161	7.202	VV	260	4836	0.11%	0.009%
71	7.221	7.202	7.252	VV	232	5289	0.12%	0.010%
72	7.278	7.252	7.294	VV	198	4622	0.11%	0.009%
73	7.328	7.294	7.352	VV	235	7671	0.18%	0.015%
74	7.355	7.352	7.373	VV	340	2842	0.07%	0.005%
75	7.402	7.373	7.412	VV	273	5058	0.12%	0.010%
76	7.437	7.412	7.521	VV	427	13859	0.32%	0.027%
77	7.528	7.521	7.545	VV	208	2252	0.05%	0.004%
78	7.555	7.545	7.604	VV	202	4854	0.11%	0.009%
79	7.616	7.604	7.649	VV	172	3560	0.08%	0.007%
80	7.659	7.649	7.707	VV	109	3533	0.08%	0.007%
81	7.873	7.861	7.951	VV	544	17999	0.42%	0.034%
82	7.960	7.951	8.002	VV	232	6733	0.16%	0.013%
83	8.012	8.002	8.033	VV	250	3552	0.08%	0.007%
84	8.051	8.033	8.117	VV	217	6853	0.16%	0.013%
85	8.129	8.117	8.144	VV	213	2499	0.06%	0.005%
86	8.195	8.144	8.208	VV	322	7625	0.18%	0.015%
87	8.212	8.208	8.218	VV	308	1650	0.04%	0.003%
88	8.272	8.218	8.295	VV	1038	32327	0.75%	0.062%
89	8.303	8.295	8.355	VV	835	15464	0.36%	0.030%

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90	8.374	8.355	8.405	VV	1290	15118	0.35%	0.029%
91	8.433	8.405	8.451	VV	239	4687	0.11%	0.009%
92	8.472	8.451	8.497	VV	266	4634	0.11%	0.009%
93	8.509	8.497	8.528	VV	130	1708	0.04%	0.003%
94	8.540	8.528	8.575	VV	112	2341	0.05%	0.004%
95	8.756	8.745	8.790	VV	351	7678	0.18%	0.015%
96	8.802	8.790	8.827	VV	263	5456	0.13%	0.010%
97	8.847	8.827	8.892	VV	477	9389	0.22%	0.018%
98	8.922	8.892	8.952	VV	233	5575	0.13%	0.011%
99	9.035	8.952	9.110	VV	779	26597	0.61%	0.051%
100	9.133	9.110	9.161	VV	699	10825	0.25%	0.021%
101	9.180	9.161	9.207	VV	165	3646	0.08%	0.007%
102	9.234	9.207	9.258	VV	159	2898	0.07%	0.006%
103	9.297	9.258	9.322	PV	302	5175	0.12%	0.010%
104	9.347	9.322	9.359	VV	263	2724	0.06%	0.005%
105	9.376	9.359	9.415	VV	264	5316	0.12%	0.010%
106	9.429	9.415	9.452	VV	245	3054	0.07%	0.006%
107	9.484	9.452	9.501	PV	261	4840	0.11%	0.009%
108	9.511	9.501	9.552	VV	329	6530	0.15%	0.013%
109	9.597	9.552	9.627	VV	351	9333	0.22%	0.018%
110	9.639	9.627	9.648	VV	188	1966	0.05%	0.004%
111	9.658	9.648	9.685	VV	216	3672	0.08%	0.007%
112	9.695	9.685	9.722	VV	251	4004	0.09%	0.008%
113	9.755	9.722	9.785	VV	218	5553	0.13%	0.011%
114	9.789	9.785	9.807	VV	201	2165	0.05%	0.004%
115	9.874	9.807	9.891	VV	398	15584	0.36%	0.030%
116	9.914	9.891	9.981	VV	738	17064	0.39%	0.033%
117	10.013	9.981	10.068	VV	209	5062	0.12%	0.010%
118	10.095	10.068	10.106	PV	307	3757	0.09%	0.007%
119	10.112	10.106	10.145	VV	214	2310	0.05%	0.004%
120	10.161	10.145	10.178	VV	164	2203	0.05%	0.004%
121	10.194	10.178	10.215	VV	242	3053	0.07%	0.006%
122	10.262	10.215	10.284	VV	332	8537	0.20%	0.016%
123	10.304	10.284	10.332	VV	678	12446	0.29%	0.024%
124	10.368	10.332	10.384	VV	508	11082	0.26%	0.021%
125	10.397	10.384	10.422	VV	466	7736	0.18%	0.015%
126	10.447	10.422	10.478	VV	436	10268	0.24%	0.020%
127	10.493	10.478	10.525	VV	231	5735	0.13%	0.011%
128	10.573	10.525	10.595	VV	665	18043	0.42%	0.035%
129	10.604	10.595	10.621	VV	344	4499	0.10%	0.009%
130	10.653	10.621	10.678	VV	1035	18283	0.42%	0.035%
131	10.725	10.678	10.847	VV	1240	41402	0.96%	0.079%
132	10.879	10.847	10.894	VV	383	8247	0.19%	0.016%
133	10.921	10.894	10.970	VV	1320	25621	0.59%	0.049%
134	10.994	10.970	11.013	VV	680	11381	0.26%	0.022%
135	11.046	11.013	11.096	VV	514	15750	0.36%	0.030%
136	11.106	11.096	11.115	VV	239	2341	0.05%	0.004%
137	11.160	11.115	11.193	VV	323	11620	0.27%	0.022%
138	11.221	11.193	11.257	VV	387	9872	0.23%	0.019%
139	11.288	11.257	11.312	VV	355	9760	0.23%	0.019%
140	11.356	11.312	11.378	VV	1187	22970	0.53%	0.044%
141	11.391	11.378	11.421	VV	424	7671	0.18%	0.015%

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142	11.447	11.421	11.475	VV	1708	26044	0.60%	0.050%
143	11.513	11.475	11.535	VV	314	7342	0.17%	0.014%
144	11.602	11.535	11.627	VV	387	13637	0.32%	0.026%
145	11.680	11.627	11.739	VV	66855	769498	17.78%	1.474%
146	11.756	11.739	11.786	VV	752	13501	0.31%	0.026%
147	11.838	11.786	11.858	VV	734	18427	0.43%	0.035%
148	11.872	11.858	11.890	VV	678	8834	0.20%	0.017%
149	11.912	11.890	11.941	VV	631	11822	0.27%	0.023%
150	11.965	11.941	11.988	VV	362	7774	0.18%	0.015%
151	12.024	11.988	12.054	VV	1346	30083	0.70%	0.058%
152	12.078	12.054	12.108	VV	1472	22492	0.52%	0.043%
153	12.131	12.108	12.145	VV	398	6723	0.16%	0.013%
154	12.160	12.145	12.178	VV	303	4240	0.10%	0.008%
155	12.193	12.178	12.204	VV	185	2743	0.06%	0.005%
156	12.226	12.204	12.239	VV	375	4870	0.11%	0.009%
157	12.272	12.239	12.323	VV	3513	54222	1.25%	0.104%
158	12.337	12.323	12.355	VV	496	6757	0.16%	0.013%
159	12.371	12.355	12.384	VV	262	4305	0.10%	0.008%
160	12.404	12.384	12.426	VV	622	10575	0.24%	0.020%
161	12.440	12.426	12.454	VV	429	5433	0.13%	0.010%
162	12.463	12.454	12.475	VV	271	3164	0.07%	0.006%
163	12.488	12.475	12.508	VV	320	5723	0.13%	0.011%
164	12.525	12.508	12.563	VV	437	7607	0.18%	0.015%
165	12.624	12.563	12.645	VV	611	15687	0.36%	0.030%
166	12.666	12.645	12.714	VV	1821	30746	0.71%	0.059%
167	12.742	12.714	12.808	VV	2557	38853	0.90%	0.074%
168	12.812	12.808	12.834	VV	212	1942	0.04%	0.004%
169	12.845	12.834	12.858	PV	170	1017	0.02%	0.002%
170	12.876	12.858	12.908	VV	292	4119	0.10%	0.008%
171	12.933	12.908	12.965	VV	407	7488	0.17%	0.014%
172	12.987	12.965	13.008	VV	305	4954	0.11%	0.009%
173	13.043	13.008	13.072	VV	2223	32417	0.75%	0.062%
174	13.114	13.072	13.140	VV	52576	627312	14.49%	1.202%
175	13.154	13.140	13.205	VV	2905	46764	1.08%	0.090%
176	13.222	13.205	13.256	VV	521	7906	0.18%	0.015%
177	13.280	13.256	13.304	VV	1238	18822	0.43%	0.036%
178	13.348	13.304	13.423	VV	903	39332	0.91%	0.075%
179	13.457	13.423	13.475	VV	239	4709	0.11%	0.009%
180	13.513	13.475	13.541	VV	1093	18237	0.42%	0.035%
181	13.559	13.541	13.568	VV	312	3912	0.09%	0.007%
182	13.578	13.568	13.596	VV	217	2346	0.05%	0.004%
183	13.628	13.596	13.658	VV	1205	16690	0.39%	0.032%
184	13.704	13.658	13.724	VV	709	13941	0.32%	0.027%
185	13.746	13.724	13.766	VV	1620	19821	0.46%	0.038%
186	13.778	13.766	13.795	VV	428	5395	0.12%	0.010%
187	13.815	13.795	13.842	VV	405	7219	0.17%	0.014%
188	13.863	13.842	13.892	VV	1916	29852	0.69%	0.057%
189	13.909	13.892	13.935	VV	771	14622	0.34%	0.028%
190	13.951	13.935	13.968	VV	1011	13759	0.32%	0.026%
191	13.978	13.968	14.033	VV	590	14427	0.33%	0.028%
192	14.051	14.033	14.063	PV	200	2049	0.05%	0.004%
193	14.096	14.063	14.121	VV	729	14634	0.34%	0.028%
194	14.162	14.121	14.207	VV	724	21235	0.49%	0.041%

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195	14.233	14.207	14.259	PV	718	11825	0.27%	0.023%
196	14.286	14.259	14.315	VV	697	16470	0.38%	0.032%
197	14.366	14.315	14.407	VV	645	24296	0.56%	0.047%
198	14.428	14.407	14.448	VV	1629	22149	0.51%	0.042%
199	14.492	14.448	14.522	VV	702	23379	0.54%	0.045%
200	14.551	14.522	14.590	VV	727	16396	0.38%	0.031%
201	14.609	14.590	14.638	PV	387	6914	0.16%	0.013%
202	14.652	14.638	14.708	VV	414	10280	0.24%	0.020%
203	14.726	14.708	14.758	VV	284	5530	0.13%	0.011%
204	14.805	14.758	14.843	PV	393	8067	0.19%	0.015%
205	14.866	14.843	14.892	PV	240	4835	0.11%	0.009%
206	14.920	14.892	14.945	VV	1290	21589	0.50%	0.041%
207	14.964	14.945	14.992	VV	2152	29872	0.69%	0.057%
208	15.012	14.992	15.035	VV	338	4982	0.12%	0.010%
209	15.069	15.035	15.097	VV	452	10608	0.25%	0.020%
210	15.119	15.097	15.144	VV	545	10183	0.24%	0.020%
211	15.163	15.144	15.193	VV	351	6122	0.14%	0.012%
212	15.231	15.193	15.270	PV	447	9191	0.21%	0.018%
213	15.301	15.270	15.324	VV	178	3346	0.08%	0.006%
214	15.370	15.324	15.460	VV	2256	64249	1.48%	0.123%
215	15.488	15.460	15.530	PV	1135	20440	0.47%	0.039%
216	15.569	15.530	15.581	VV	486	7931	0.18%	0.015%
217	15.593	15.581	15.610	VV	544	6534	0.15%	0.013%
218	15.630	15.610	15.665	VV	633	10240	0.24%	0.020%
219	15.764	15.665	15.785	PV	419	12443	0.29%	0.024%
220	15.796	15.785	15.815	VV	326	3616	0.08%	0.007%
221	15.828	15.815	15.845	VV	269	2611	0.06%	0.005%
222	15.924	15.845	15.937	VV	428	16021	0.37%	0.031%
223	15.948	15.937	15.968	VV	425	5776	0.13%	0.011%
224	15.988	15.968	16.009	VV	1346	20193	0.47%	0.039%
225	16.030	16.009	16.072	VV	612	16735	0.39%	0.032%
226	16.079	16.072	16.101	VV	209	2843	0.07%	0.005%
227	16.194	16.101	16.245	VV	837	32775	0.76%	0.063%
228	16.298	16.245	16.318	VV	977	29596	0.68%	0.057%
229	16.396	16.318	16.433	VV	1251	53169	1.23%	0.102%
230	16.477	16.433	16.537	VV	3236	98589	2.28%	0.189%
231	16.619	16.537	16.667	VV	1869	114408	2.64%	0.219%
232	16.702	16.667	16.722	VV	1937	54321	1.26%	0.104%
233	16.801	16.722	16.841	VV	2571	137982	3.19%	0.264%
234	16.863	16.841	16.885	VV	2493	57052	1.32%	0.109%
235	16.939	16.885	16.956	VV	4236	119436	2.76%	0.229%
236	16.979	16.956	17.000	VV	4127	93039	2.15%	0.178%
237	17.012	17.000	17.031	VV	3568	60720	1.40%	0.116%
238	17.048	17.031	17.062	VV	2985	51363	1.19%	0.098%
239	17.202	17.062	17.228	VV	4018	340612	7.87%	0.652%
240	17.269	17.228	17.297	VV	4622	168625	3.90%	0.323%
241	17.342	17.297	17.352	VV	4949	145723	3.37%	0.279%
242	17.386	17.352	17.415	VV	7125	212981	4.92%	0.408%
243	17.438	17.415	17.458	VV	5021	122776	2.84%	0.235%
244	17.472	17.458	17.493	VV	5128	102571	2.37%	0.196%
245	17.521	17.493	17.550	VV	5787	177252	4.10%	0.340%
246	17.579	17.550	17.599	VV	5549	154533	3.57%	0.296%

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247	17.668	17.599	17.682	VV	5868	268316	6.20%	0.514%
248	17.747	17.682	17.768	VV	6988	320389	7.40%	0.614%
249	17.826	17.768	17.865	VV	11185	469137	10.84%	0.899%
250	17.916	17.865	17.938	VV	7957	327131	7.56%	0.627%
251	17.989	17.938	18.061	VV	12103	672560	15.54%	1.288%
252	18.087	18.061	18.118	VV	8585	285794	6.60%	0.547%
253	18.246	18.118	18.275	VV	13552	977087	22.58%	1.872%
254	18.316	18.275	18.325	VV	10618	305072	7.05%	0.584%
255	18.358	18.325	18.407	VV	13651	589740	13.63%	1.130%
256	18.433	18.407	18.443	VV	11593	241003	5.57%	0.462%
257	18.493	18.443	18.504	VV	12341	437820	10.12%	0.839%
258	18.536	18.504	18.543	VV	12404	287230	6.64%	0.550%
259	18.560	18.543	18.572	VV	12453	215812	4.99%	0.413%
260	18.586	18.572	18.599	VV	12461	195820	4.52%	0.375%
261	18.655	18.599	18.681	VV	16856	704131	16.27%	1.349%
262	18.696	18.681	18.716	VV	14441	293448	6.78%	0.562%
263	18.778	18.716	18.798	VV	17137	756411	17.48%	1.449%
264	18.827	18.798	18.885	VV	17658	854199	19.74%	1.636%
265	18.949	18.885	18.969	VV	17798	866005	20.01%	1.659%
266	18.993	18.969	19.005	VV	17856	377841	8.73%	0.724%
267	19.056	19.005	19.076	VV	22254	847403	19.58%	1.623%
268	19.105	19.076	19.140	VV	21046	774921	17.90%	1.484%
269	19.185	19.140	19.211	VV	21949	909240	21.01%	1.742%
270	19.255	19.211	19.266	VV	22376	726782	16.79%	1.392%
271	19.287	19.266	19.308	VV	22722	573698	13.25%	1.099%
272	19.345	19.308	19.355	VV	23277	637258	14.72%	1.221%
273	19.440	19.355	19.462	VV	27584	1572412	36.33%	3.012%
274	19.493	19.462	19.503	VV	26486	639162	14.77%	1.224%
275	19.549	19.503	19.558	VV	27617	880230	20.34%	1.686%
276	19.589	19.558	19.607	VV	28495	822446	19.00%	1.575%
277	19.642	19.607	19.663	VV	28676	949496	21.94%	1.819%
278	19.725	19.663	19.738	VV	30591	1315589	30.40%	2.520%
279	19.753	19.738	19.766	VV	30461	504733	11.66%	0.967%
280	19.813	19.766	19.833	VV	35604	1321467	30.53%	2.531%
281	19.876	19.833	19.898	VV	34404	1310936	30.29%	2.511%
282	19.966	19.898	19.975	VV	35718	1593521	36.82%	3.052%
283	19.999	19.975	20.008	VV	36735	721705	16.67%	1.382%
284	20.021	20.008	20.035	VV	36978	586790	13.56%	1.124%
285	20.102	20.035	20.112	VV	39165	1746600	40.35%	3.346%
286	20.179	20.112	20.202	VV	42426	2171526	50.17%	4.160%
287	20.272	20.202	20.291	VV	44516	2289820	52.90%	4.386%
288	20.305	20.291	20.314	VV	44319	622421	14.38%	1.192%
289	20.370	20.314	20.378	VV	45820	1738302	40.16%	3.330%
290	20.409	20.378	20.428	VV	47184	1385772	32.02%	2.655%
291	20.438	20.428	20.453	VV	46378	683560	15.79%	1.309%
292	20.463	20.453	20.484	VV	46088	842465	19.46%	1.614%
293	20.537	20.484	20.633	VV	48127	4103563	94.81%	7.861%
294	20.637	20.633	20.648	VV	44349	401321	9.27%	0.769%
295	20.689	20.648	20.811	VV	45235	4328181	100.00%	8.291%

Sum of corrected areas: 52204642