

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F041819AL\
 Data File : F040743.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 8:46
 Sample : K2413-02DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.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	2.849	2.815	2.874	BV	130	1357	0.10%	0.004%
2	2.881	2.874	2.930	PV	85	1833	0.13%	0.006%
3	2.939	2.930	2.960	VV	143	1191	0.08%	0.004%
4	2.977	2.960	3.010	VV	186	3012	0.21%	0.010%
5	3.024	3.010	3.054	PV	160	2693	0.19%	0.008%
6	3.064	3.054	3.077	VV	137	1088	0.08%	0.003%
7	3.098	3.077	3.201	VV	287	9695	0.69%	0.031%
8	3.215	3.201	3.235	VV	195	2379	0.17%	0.008%
9	3.268	3.235	3.290	PV	570	4533	0.32%	0.014%
10	3.315	3.290	3.367	VV	229	6122	0.43%	0.019%
11	3.422	3.410	3.452	PV	169	1990	0.14%	0.006%
12	3.461	3.452	3.502	PV	205	3025	0.21%	0.010%
13	3.516	3.502	3.570	VV	250	6034	0.43%	0.019%
14	3.593	3.570	3.615	VV	193	2758	0.20%	0.009%
15	3.625	3.615	3.668	VV	161	2934	0.21%	0.009%
16	3.681	3.668	3.694	VV	126	1742	0.12%	0.005%
17	3.697	3.694	3.759	VV	152	4222	0.30%	0.013%
18	3.772	3.759	3.792	PV	170	1737	0.12%	0.005%
19	3.802	3.792	3.817	VV	176	1423	0.10%	0.004%
20	3.825	3.817	3.866	VV	234	2963	0.21%	0.009%
21	3.891	3.866	3.905	VV	217	2356	0.17%	0.007%
22	3.911	3.905	3.940	VV	217	2822	0.20%	0.009%
23	3.948	3.940	3.959	VV	148	1264	0.09%	0.004%
24	3.966	3.959	3.991	VV	182	2422	0.17%	0.008%
25	3.998	3.991	4.012	VV	167	1195	0.08%	0.004%
26	4.023	4.012	4.059	VV	208	3330	0.24%	0.011%
27	4.092	4.059	4.204	VV	319	11484	0.81%	0.036%
28	4.222	4.204	4.252	VV	183	3067	0.22%	0.010%
29	4.261	4.252	4.282	PV	136	1395	0.10%	0.004%
30	4.292	4.282	4.319	VV	187	2202	0.16%	0.007%
31	4.387	4.319	4.410	VV	221	5987	0.42%	0.019%
32	4.424	4.410	4.457	VV	155	3328	0.24%	0.010%
33	4.470	4.457	4.506	VV	194	3487	0.25%	0.011%
34	4.516	4.506	4.544	VV	174	2182	0.15%	0.007%
35	4.566	4.544	4.582	VV	148	2478	0.18%	0.008%
36	4.592	4.582	4.607	VV	140	1422	0.10%	0.004%
37	4.614	4.607	4.692	VV	173	5494	0.39%	0.017%
38	4.699	4.692	4.707	VV	114	1056	0.07%	0.003%
39	4.724	4.707	4.770	VV	431	6316	0.45%	0.020%
40	4.790	4.770	4.835	PV	275	4606	0.33%	0.015%
41	4.849	4.835	4.885	VV	159	3053	0.22%	0.010%
42	4.902	4.885	4.918	VV	175	2152	0.15%	0.007%

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43	4.947	4.918	4.956	VV	248	3022	0.21%	0.010%
44	4.971	4.956	4.988	VV	122	2664	0.19%	0.008%
45	5.023	4.988	5.049	VV	191	3908	0.28%	0.012%
46	5.053	5.049	5.075	VV	121	1481	0.11%	0.005%
47	5.084	5.075	5.107	VV	160	1847	0.13%	0.006%
48	5.116	5.107	5.150	VV	153	2451	0.17%	0.008%
49	5.220	5.150	5.228	VV	207	6047	0.43%	0.019%
50	5.238	5.228	5.288	VV	201	3703	0.26%	0.012%
51	5.294	5.288	5.320	VV	84	1475	0.10%	0.005%
52	5.339	5.320	5.358	VV	181	2055	0.15%	0.006%
53	5.365	5.358	5.397	VV	172	2941	0.21%	0.009%
54	5.410	5.397	5.425	VV	203	2297	0.16%	0.007%
55	5.460	5.436	5.508	VV	379	7842	0.56%	0.025%
56	5.515	5.508	5.533	VV	159	1978	0.14%	0.006%
57	5.565	5.533	5.574	VV	184	3714	0.26%	0.012%
58	5.592	5.574	5.635	VV	485	7312	0.52%	0.023%
59	5.638	5.635	5.654	VV	160	1047	0.07%	0.003%
60	5.662	5.654	5.688	VV	105	1230	0.09%	0.004%
61	5.724	5.688	5.778	PV	190	5413	0.38%	0.017%
62	5.832	5.812	5.856	VV	135	2431	0.17%	0.008%
63	5.878	5.856	5.896	VV	153	2112	0.15%	0.007%
64	5.915	5.896	5.938	VV	143	2884	0.20%	0.009%
65	5.963	5.938	5.978	VV	148	2348	0.17%	0.007%
66	5.998	5.995	6.058	VV	120	2923	0.21%	0.009%
67	6.065	6.058	6.101	VV	140	2008	0.14%	0.006%
68	6.118	6.101	6.165	VV	148	2339	0.17%	0.007%
69	6.220	6.165	6.241	VV	179	2353	0.17%	0.007%
70	6.275	6.241	6.305	VV	109	2488	0.18%	0.008%
71	6.362	6.341	6.378	VV	161	1892	0.13%	0.006%
72	6.391	6.378	6.421	VV	158	2715	0.19%	0.009%
73	6.508	6.455	6.541	PV	163	4806	0.34%	0.015%
74	6.547	6.541	6.579	VV	140	1761	0.12%	0.006%
75	6.591	6.579	6.605	PV	156	1107	0.08%	0.003%
76	6.646	6.605	6.665	VV	139	2983	0.21%	0.009%
77	6.675	6.665	6.742	VV	401	6291	0.45%	0.020%
78	6.765	6.742	6.781	VV	171	2863	0.20%	0.009%
79	6.796	6.781	6.830	VV	165	3748	0.27%	0.012%
80	6.849	6.830	6.865	VV	108	1707	0.12%	0.005%
81	6.912	6.888	6.922	VV	153	1723	0.12%	0.005%
82	6.935	6.922	6.951	PV	116	1610	0.11%	0.005%
83	6.987	6.951	7.004	VV	162	3509	0.25%	0.011%
84	7.017	7.004	7.055	VV	150	3820	0.27%	0.012%
85	7.210	7.154	7.243	VV	636	24063	1.71%	0.076%
86	7.252	7.243	7.269	VV	341	4070	0.29%	0.013%
87	7.281	7.269	7.341	VV	228	6765	0.48%	0.021%
88	7.351	7.341	7.362	VV	181	1626	0.12%	0.005%
89	7.395	7.362	7.407	VV	157	3379	0.24%	0.011%
90	7.447	7.407	7.462	VV	196	4699	0.33%	0.015%
91	7.485	7.462	7.498	VV	210	3441	0.24%	0.011%
92	7.506	7.498	7.518	VV	176	1809	0.13%	0.006%
93	7.548	7.518	7.561	VV	253	4924	0.35%	0.016%
94	7.570	7.561	7.616	VV	263	6803	0.48%	0.021%
95	7.630	7.616	7.640	VV	367	3845	0.27%	0.012%
96	7.667	7.640	7.697	VV	410	9695	0.69%	0.031%
97	7.728	7.697	7.771	VV	1817	22022	1.56%	0.069%
98	7.790	7.771	7.826	VV	719	11144	0.79%	0.035%
99	7.840	7.826	7.854	VV	162	1686	0.12%	0.005%
100	7.894	7.854	7.938	VV	225	6055	0.43%	0.019%

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101	8.132	8.096	8.177	VV	308	9259	0.66%	0.029%
102	8.203	8.177	8.222	VV	238	5659	0.40%	0.018%
103	8.231	8.222	8.278	VV	230	5405	0.38%	0.017%
104	8.313	8.278	8.335	VV	237	5029	0.36%	0.016%
105	8.358	8.335	8.367	VV	223	3179	0.23%	0.010%
106	8.398	8.367	8.450	VV	339	11059	0.78%	0.035%
107	8.483	8.450	8.508	VV	448	10371	0.74%	0.033%
108	8.523	8.508	8.572	VV	355	8595	0.61%	0.027%
109	8.588	8.572	8.606	VV	254	3916	0.28%	0.012%
110	8.618	8.606	8.627	VV	210	2303	0.16%	0.007%
111	8.669	8.627	8.772	VV	1080	30129	2.14%	0.095%
112	8.782	8.772	8.823	VV	134	3309	0.23%	0.010%
113	8.863	8.823	8.888	VV	365	8411	0.60%	0.027%
114	8.899	8.888	8.915	VV	228	3080	0.22%	0.010%
115	8.923	8.915	8.932	VV	183	1723	0.12%	0.005%
116	9.009	8.932	9.072	VV	246	12333	0.87%	0.039%
117	9.082	9.072	9.115	VV	142	3816	0.27%	0.012%
118	9.133	9.115	9.161	VV	221	4898	0.35%	0.015%
119	9.200	9.161	9.213	VV	279	6291	0.45%	0.020%
120	9.221	9.213	9.231	VV	212	1665	0.12%	0.005%
121	9.262	9.231	9.317	VV	472	10689	0.76%	0.034%
122	9.329	9.317	9.361	VV	143	2129	0.15%	0.007%
123	9.402	9.361	9.411	VV	171	2922	0.21%	0.009%
124	9.420	9.411	9.461	VV	167	2412	0.17%	0.008%
125	9.495	9.461	9.571	PV	93	3340	0.24%	0.011%
126	9.598	9.571	9.622	VV	161	2826	0.20%	0.009%
127	9.653	9.622	9.671	VV	320	6022	0.43%	0.019%
128	9.691	9.671	9.718	VV	331	6977	0.49%	0.022%
129	9.726	9.718	9.770	VV	278	5980	0.42%	0.019%
130	9.783	9.770	9.802	VV	206	2601	0.18%	0.008%
131	9.817	9.802	9.841	VV	156	2410	0.17%	0.008%
132	9.851	9.841	9.877	VV	123	1209	0.09%	0.004%
133	9.911	9.877	9.945	VV	221	6045	0.43%	0.019%
134	9.997	9.945	10.037	VV	666	18652	1.32%	0.059%
135	10.061	10.037	10.095	VV	659	12363	0.88%	0.039%
136	10.101	10.095	10.131	VV	291	4056	0.29%	0.013%
137	10.139	10.131	10.177	VV	165	3203	0.23%	0.010%
138	10.224	10.177	10.243	VV	992	14447	1.02%	0.046%
139	10.261	10.243	10.302	VV	1217	15196	1.08%	0.048%
140	10.337	10.302	10.386	VV	1006	15922	1.13%	0.050%
141	10.405	10.386	10.414	VV	190	2420	0.17%	0.008%
142	10.428	10.414	10.485	VV	198	4775	0.34%	0.015%
143	10.505	10.485	10.525	VV	152	2181	0.15%	0.007%
144	10.550	10.525	10.599	VV	171	4936	0.35%	0.016%
145	10.632	10.599	10.658	VV	395	7136	0.51%	0.023%
146	10.671	10.658	10.683	VV	287	3530	0.25%	0.011%
147	10.702	10.683	10.730	VV	599	8652	0.61%	0.027%
148	10.790	10.730	10.825	VV	338	9295	0.66%	0.029%
149	10.895	10.825	10.920	PV	1182	18311	1.30%	0.058%
150	10.947	10.920	10.993	VV	3260	45114	3.20%	0.142%
151	11.026	10.993	11.075	VV	111905	1203761	85.38%	3.797%
152	11.104	11.075	11.136	VV	1072	19559	1.39%	0.062%
153	11.160	11.136	11.196	VV	556	13548	0.96%	0.043%
154	11.226	11.196	11.268	VV	1133	21983	1.56%	0.069%
155	11.308	11.268	11.340	VV	509	10986	0.78%	0.035%
156	11.369	11.340	11.408	VV	580	13560	0.96%	0.043%
157	11.416	11.408	11.421	VV	246	1715	0.12%	0.005%
158	11.439	11.421	11.451	VV	369	5024	0.36%	0.016%
159	11.457	11.451	11.494	VV	347	4910	0.35%	0.015%

160	11.526	11.494	11.568	VV	833	13843	0.98%	0.044%
161	11.600	11.568	11.667	VV	266	9733	0.69%	0.031%
162	11.685	11.667	11.695	VV	129	1252	0.09%	0.004%
163	11.705	11.695	11.721	PV	234	1612	0.11%	0.005%
164	11.740	11.721	11.760	VV	290	4937	0.35%	0.016%
165	11.778	11.760	11.805	VV	257	4888	0.35%	0.015%
166	11.838	11.805	11.860	VV	296	6707	0.48%	0.021%
167	11.871	11.860	11.895	VV	257	3379	0.24%	0.011%
168	11.911	11.895	11.928	VV	314	4399	0.31%	0.014%
169	11.956	11.928	11.978	VV	445	8880	0.63%	0.028%
170	12.008	11.978	12.041	VV	816	14691	1.04%	0.046%
171	12.077	12.041	12.108	VV	3550	43213	3.07%	0.136%
172	12.131	12.108	12.165	VV	307	6252	0.44%	0.020%
173	12.206	12.165	12.248	VV	329	9004	0.64%	0.028%
174	12.267	12.248	12.291	VV	259	3916	0.28%	0.012%
175	12.315	12.291	12.336	VV	209	2976	0.21%	0.009%
176	12.375	12.336	12.395	PV	3325	37688	2.67%	0.119%
177	12.409	12.395	12.421	VV	817	9445	0.67%	0.030%
178	12.454	12.421	12.516	VV	76560	900705	63.89%	2.841%
179	12.564	12.516	12.587	VV	343	7728	0.55%	0.024%
180	12.619	12.587	12.660	VV	852	19945	1.41%	0.063%
181	12.678	12.660	12.695	VV	322	4559	0.32%	0.014%
182	12.714	12.695	12.727	VV	164	2933	0.21%	0.009%
183	12.745	12.727	12.781	VV	376	6529	0.46%	0.021%
184	12.830	12.781	12.909	VV	362	8249	0.59%	0.026%
185	12.963	12.909	12.990	PV	695	12107	0.86%	0.038%
186	13.070	12.990	13.091	VV	596	13095	0.93%	0.041%
187	13.109	13.091	13.132	VV	469	6519	0.46%	0.021%
188	13.154	13.132	13.177	VV	290	4908	0.35%	0.015%
189	13.206	13.177	13.223	VV	762	12491	0.89%	0.039%
190	13.234	13.223	13.268	VV	588	9172	0.65%	0.029%
191	13.280	13.268	13.318	VV	352	4378	0.31%	0.014%
192	13.355	13.318	13.369	VV	195	3382	0.24%	0.011%
193	13.387	13.369	13.403	VV	205	3031	0.21%	0.010%
194	13.434	13.403	13.471	VV	345	8364	0.59%	0.026%
195	13.491	13.471	13.516	VV	258	4008	0.28%	0.013%
196	13.596	13.516	13.621	PV	776	17056	1.21%	0.054%
197	13.642	13.621	13.673	VV	743	14794	1.05%	0.047%
198	13.692	13.673	13.745	VV	577	13727	0.97%	0.043%
199	13.768	13.745	13.791	VV	933	13810	0.98%	0.044%
200	13.799	13.791	13.821	VV	350	4928	0.35%	0.016%
201	13.870	13.821	13.891	VV	1054	19863	1.41%	0.063%
202	13.900	13.891	13.913	VV	318	3348	0.24%	0.011%
203	13.939	13.913	13.964	VV	777	11719	0.83%	0.037%
204	13.993	13.964	14.016	VV	423	7414	0.53%	0.023%
205	14.028	14.016	14.042	VV	197	1753	0.12%	0.006%
206	14.058	14.042	14.085	VV	376	4474	0.32%	0.014%
207	14.120	14.085	14.171	PV	178	6433	0.46%	0.020%
208	14.209	14.171	14.225	PV	320	4924	0.35%	0.016%
209	14.248	14.225	14.267	VV	2611	31882	2.26%	0.101%
210	14.289	14.267	14.328	VV	2940	46144	3.27%	0.146%
211	14.349	14.328	14.370	VV	393	5665	0.40%	0.018%
212	14.411	14.370	14.462	VV	847	18789	1.33%	0.059%
213	14.484	14.462	14.522	VV	362	5985	0.42%	0.019%
214	14.593	14.522	14.628	PV	333	10286	0.73%	0.032%
215	14.694	14.628	14.761	VV	1147	39654	2.81%	0.125%
216	14.781	14.761	14.799	VV	346	6166	0.44%	0.019%
217	14.824	14.799	14.859	VV	1166	19333	1.37%	0.061%

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218	14.878	14.859	14.890	VV	459	5560	0.39%	0.018%
219	14.917	14.890	14.942	VV	909	16594	1.18%	0.052%
220	14.960	14.942	14.990	VV	340	4859	0.34%	0.015%
221	15.088	14.990	15.126	PV	552	16790	1.19%	0.053%
222	15.162	15.126	15.170	VV	235	3433	0.24%	0.011%
223	15.184	15.170	15.200	VV	278	3462	0.25%	0.011%
224	15.292	15.200	15.308	VV	897	23043	1.63%	0.073%
225	15.325	15.308	15.368	VV	1454	23845	1.69%	0.075%
226	15.387	15.368	15.431	VV	738	14222	1.01%	0.045%
227	15.458	15.431	15.476	VV	447	7493	0.53%	0.024%
228	15.528	15.476	15.550	VV	557	14799	1.05%	0.047%
229	15.558	15.550	15.570	VV	343	3616	0.26%	0.011%
230	15.591	15.570	15.601	VV	454	6693	0.47%	0.021%
231	15.637	15.601	15.657	VV	556	15925	1.13%	0.050%
232	15.706	15.657	15.754	VV	1828	64480	4.57%	0.203%
233	15.805	15.754	15.855	VV	7233	151732	10.76%	0.479%
234	15.885	15.855	15.908	VV	1289	33233	2.36%	0.105%
235	15.935	15.908	15.957	VV	1943	37850	2.68%	0.119%
236	15.996	15.957	16.009	VV	1079	31369	2.22%	0.099%
237	16.126	16.009	16.155	VV	3450	140814	9.99%	0.444%
238	16.182	16.155	16.220	VV	4219	92639	6.57%	0.292%
239	16.276	16.220	16.301	VV	4548	125821	8.92%	0.397%
240	16.325	16.301	16.338	VV	3427	64364	4.57%	0.203%
241	16.350	16.338	16.380	VV	3920	75096	5.33%	0.237%
242	16.392	16.380	16.398	VV	2212	22954	1.63%	0.072%
243	16.545	16.398	16.568	VV	2923	252406	17.90%	0.796%
244	16.643	16.568	16.695	VV	5839	303253	21.51%	0.957%
245	16.724	16.695	16.751	VV	15232	278862	19.78%	0.880%
246	16.770	16.751	16.788	VV	4135	86749	6.15%	0.274%
247	16.807	16.788	16.829	VV	4486	102112	7.24%	0.322%
248	16.848	16.829	16.868	VV	4371	97404	6.91%	0.307%
249	16.947	16.868	16.979	VV	4561	283002	20.07%	0.893%
250	17.000	16.979	17.020	VV	4899	114863	8.15%	0.362%
251	17.161	17.020	17.198	VV	10687	657499	46.64%	2.074%
252	17.246	17.198	17.275	VV	9514	355366	25.21%	1.121%
253	17.320	17.275	17.336	VV	9334	293325	20.81%	0.925%
254	17.343	17.336	17.371	VV	8752	170741	12.11%	0.539%
255	17.396	17.371	17.444	VV	8381	340132	24.13%	1.073%
256	17.492	17.444	17.507	VV	10904	340819	24.17%	1.075%
257	17.581	17.507	17.644	VV	28865	1103573	78.27%	3.481%
258	17.682	17.644	17.763	VV	10770	704602	49.98%	2.223%
259	17.805	17.763	17.825	VV	11337	375139	26.61%	1.183%
260	17.884	17.825	17.913	VV	11080	563146	39.94%	1.776%
261	17.990	17.913	18.015	VV	17040	793033	56.25%	2.502%
262	18.026	18.015	18.047	VV	13201	251121	17.81%	0.792%
263	18.090	18.047	18.115	VV	17185	608073	43.13%	1.918%
264	18.123	18.115	18.144	VV	15618	265741	18.85%	0.838%
265	18.165	18.144	18.183	VV	15345	341587	24.23%	1.077%
266	18.209	18.183	18.238	VV	16767	517711	36.72%	1.633%
267	18.285	18.238	18.303	VV	16978	631598	44.80%	1.992%
268	18.357	18.303	18.383	VV	39678	1271572	90.19%	4.011%
269	18.393	18.383	18.445	VV	26783	826904	58.65%	2.608%
270	18.482	18.445	18.512	VV	22587	812415	57.62%	2.563%
271	18.538	18.512	18.572	VV	31439	826972	58.66%	2.609%
272	18.603	18.572	18.626	VV	18349	555945	39.43%	1.754%
273	18.654	18.626	18.750	VV	22577	1409867	100.00%	4.447%
274	18.777	18.750	18.789	VV	16681	377204	26.75%	1.190%
275	18.804	18.789	18.825	VV	16597	355345	25.20%	1.121%

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276	18.856	18.825	18.864	VV	17782	398212	28.24%	1.256%
277	18.888	18.864	18.915	VV	21813	568843	40.35%	1.794%
278	18.935	18.915	18.972	VV	16264	527811	37.44%	1.665%
279	19.007	18.972	19.038	VV	15705	596824	42.33%	1.883%
280	19.064	19.038	19.105	VV	15195	585069	41.50%	1.846%
281	19.112	19.105	19.125	VV	14194	169253	12.00%	0.534%
282	19.161	19.125	19.201	VV	16863	694699	49.27%	2.191%
283	19.248	19.201	19.348	VV	24388	1404335	99.61%	4.430%
284	19.375	19.348	19.432	VV	12983	637806	45.24%	2.012%
285	19.500	19.432	19.551	VV	12853	894418	63.44%	2.821%
286	19.601	19.551	19.636	VV	12656	614258	43.57%	1.938%
287	19.702	19.636	19.808	VV	12254	1208055	85.69%	3.811%
288	19.833	19.808	19.885	VV	11584	516587	36.64%	1.630%
289	19.905	19.885	19.959	VV	10824	466412	33.08%	1.471%
290	19.989	19.959	20.008	VV	10232	299020	21.21%	0.943%
291	20.040	20.008	20.125	VV	10252	700760	49.70%	2.210%
292	20.135	20.125	20.175	VV	9540	281663	19.98%	0.888%
293	20.183	20.175	20.226	VV	9316	284103	20.15%	0.896%
						Sum of corrected areas:	31701885	

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