

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040742.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 8:09
 Sample : K2413-01DL 5X
 Misc :
 ALS Vial : 29 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	2.853	2.802	2.925	BV	72	2148	0.14%	0.008%
2	2.941	2.925	2.978	PV	176	2810	0.19%	0.011%
3	2.995	2.978	3.047	VV	206	4522	0.30%	0.018%
4	3.052	3.047	3.065	VV	158	1512	0.10%	0.006%
5	3.070	3.065	3.099	VV	209	2602	0.17%	0.010%
6	3.102	3.099	3.125	VV	215	2184	0.14%	0.009%
7	3.133	3.125	3.143	VV	274	1832	0.12%	0.007%
8	3.156	3.143	3.198	VV	225	4208	0.28%	0.017%
9	3.221	3.198	3.243	VV	213	3520	0.23%	0.014%
10	3.263	3.243	3.287	PV	134	2789	0.18%	0.011%
11	3.313	3.287	3.375	VV	191	6714	0.44%	0.026%
12	3.383	3.375	3.452	VV	171	5123	0.34%	0.020%
13	3.466	3.452	3.499	VV	239	3282	0.22%	0.013%
14	3.518	3.499	3.551	VV	275	5311	0.35%	0.021%
15	3.568	3.551	3.587	VV	208	3206	0.21%	0.013%
16	3.595	3.587	3.622	VV	188	2608	0.17%	0.010%
17	3.633	3.622	3.658	VV	205	2722	0.18%	0.011%
18	3.686	3.658	3.709	VV	264	5188	0.34%	0.020%
19	3.715	3.709	3.805	VV	247	8643	0.57%	0.034%
20	3.822	3.805	3.834	VV	176	2374	0.16%	0.009%
21	3.855	3.849	3.877	VV	150	2428	0.16%	0.010%
22	3.886	3.877	3.982	VV	252	8338	0.55%	0.033%
23	3.998	3.982	4.008	VV	159	1527	0.10%	0.006%
24	4.024	4.008	4.049	VV	267	3530	0.23%	0.014%
25	4.057	4.049	4.068	VV	153	1236	0.08%	0.005%
26	4.095	4.068	4.101	VV	272	4107	0.27%	0.016%
27	4.109	4.101	4.205	VV	289	10671	0.70%	0.042%
28	4.221	4.205	4.249	VV	206	3432	0.23%	0.014%
29	4.276	4.249	4.332	VV	252	5842	0.38%	0.023%
30	4.339	4.332	4.371	VV	172	1627	0.11%	0.006%
31	4.381	4.371	4.394	PV	146	1214	0.08%	0.005%
32	4.402	4.394	4.447	VV	151	3208	0.21%	0.013%
33	4.452	4.447	4.496	VV	162	2983	0.20%	0.012%
34	4.519	4.496	4.549	VV	157	3083	0.20%	0.012%
35	4.567	4.549	4.599	VV	263	4032	0.27%	0.016%
36	4.608	4.599	4.631	VV	239	2966	0.20%	0.012%
37	4.650	4.631	4.664	VV	234	3019	0.20%	0.012%
38	4.676	4.664	4.697	VV	297	2935	0.19%	0.012%
39	4.725	4.697	4.765	VV	433	7763	0.51%	0.031%
40	4.792	4.765	4.807	VV	277	3668	0.24%	0.014%
41	4.820	4.807	4.828	VV	167	1670	0.11%	0.007%
42	4.839	4.828	4.852	VV	161	1966	0.13%	0.008%

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43	4.872	4.852	4.892	VV	219	3550	0.23%	0.014%
44	4.904	4.892	4.917	VV	195	2437	0.16%	0.010%
45	4.927	4.917	4.933	VV	202	1689	0.11%	0.007%
46	4.947	4.933	4.979	VV	232	5070	0.33%	0.020%
47	4.996	4.979	5.052	VV	276	7657	0.50%	0.030%
48	5.061	5.052	5.096	VV	259	4265	0.28%	0.017%
49	5.108	5.096	5.120	PV	213	1636	0.11%	0.006%
50	5.131	5.120	5.141	VV	170	1607	0.11%	0.006%
51	5.158	5.141	5.165	VV	152	1778	0.12%	0.007%
52	5.179	5.165	5.214	VV	222	4306	0.28%	0.017%
53	5.223	5.214	5.232	VV	202	1700	0.11%	0.007%
54	5.239	5.232	5.262	VV	175	2384	0.16%	0.009%
55	5.281	5.270	5.322	VV	207	5112	0.34%	0.020%
56	5.324	5.322	5.340	VV	233	1510	0.10%	0.006%
57	5.358	5.340	5.394	VV	215	5194	0.34%	0.020%
58	5.403	5.394	5.429	VV	196	3149	0.21%	0.012%
59	5.461	5.429	5.501	VV	545	11505	0.76%	0.045%
60	5.506	5.501	5.523	VV	235	2349	0.15%	0.009%
61	5.541	5.523	5.570	VV	220	5304	0.35%	0.021%
62	5.591	5.570	5.666	VV	541	14898	0.98%	0.059%
63	5.675	5.666	5.689	VV	254	2132	0.14%	0.008%
64	5.722	5.689	5.799	VV	273	9308	0.61%	0.037%
65	5.808	5.799	5.865	VV	211	5713	0.38%	0.023%
66	5.896	5.865	5.904	VV	268	4882	0.32%	0.019%
67	5.915	5.904	5.947	VV	260	4065	0.27%	0.016%
68	5.954	5.947	5.985	VV	161	3483	0.23%	0.014%
69	6.007	5.985	6.027	VV	178	2966	0.20%	0.012%
70	6.035	6.027	6.056	VV	145	1439	0.09%	0.006%
71	6.072	6.056	6.085	VV	133	1156	0.08%	0.005%
72	6.103	6.085	6.132	PV	200	3493	0.23%	0.014%
73	6.140	6.132	6.169	VV	217	2608	0.17%	0.010%
74	6.204	6.184	6.227	VV	225	3821	0.25%	0.015%
75	6.266	6.227	6.275	VV	241	4222	0.28%	0.017%
76	6.285	6.275	6.339	VV	203	4636	0.31%	0.018%
77	6.352	6.339	6.385	VV	266	4002	0.26%	0.016%
78	6.392	6.385	6.407	VV	148	1442	0.10%	0.006%
79	6.415	6.407	6.442	VV	160	1890	0.12%	0.007%
80	6.508	6.442	6.542	VV	282	9447	0.62%	0.037%
81	6.551	6.542	6.572	VV	172	2224	0.15%	0.009%
82	6.587	6.572	6.637	VV	270	5512	0.36%	0.022%
83	6.666	6.637	6.702	VV	321	6575	0.43%	0.026%
84	6.750	6.702	6.787	VV	251	8204	0.54%	0.032%
85	6.800	6.787	6.823	VV	183	3065	0.20%	0.012%
86	6.838	6.823	6.865	VV	140	2676	0.18%	0.011%
87	6.901	6.865	6.910	VV	172	3124	0.21%	0.012%
88	6.969	6.910	7.004	VV	178	7698	0.51%	0.030%
89	7.014	7.004	7.045	VV	139	3065	0.20%	0.012%
90	7.055	7.045	7.066	VV	177	1784	0.12%	0.007%
91	7.206	7.148	7.314	VV	621	34596	2.28%	0.136%
92	7.324	7.314	7.351	VV	179	3117	0.21%	0.012%
93	7.383	7.351	7.401	VV	207	5092	0.34%	0.020%
94	7.441	7.401	7.461	VV	233	5513	0.36%	0.022%
95	7.490	7.461	7.509	VV	214	4658	0.31%	0.018%
96	7.567	7.509	7.595	VV	285	10242	0.67%	0.040%
97	7.603	7.595	7.612	VV	216	2298	0.15%	0.009%
98	7.635	7.612	7.644	VV	346	5586	0.37%	0.022%
99	7.663	7.644	7.700	VV	415	9902	0.65%	0.039%
100	7.728	7.700	7.768	VV	1845	23023	1.52%	0.091%

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101	7.790	7.768	7.833	VV	737	12574	0.83%	0.050%
102	7.844	7.833	7.870	VV	155	2094	0.14%	0.008%
103	7.897	7.870	7.955	VV	360	7722	0.51%	0.030%
104	8.077	8.061	8.105	VV	284	5526	0.36%	0.022%
105	8.135	8.105	8.165	VV	325	8575	0.57%	0.034%
106	8.206	8.165	8.305	VV	255	14995	0.99%	0.059%
107	8.316	8.305	8.331	VV	227	2879	0.19%	0.011%
108	8.397	8.331	8.442	VV	390	16552	1.09%	0.065%
109	8.482	8.442	8.508	VV	454	11994	0.79%	0.047%
110	8.517	8.508	8.538	VV	317	4370	0.29%	0.017%
111	8.551	8.538	8.575	VV	245	4340	0.29%	0.017%
112	8.588	8.575	8.602	VV	280	3527	0.23%	0.014%
113	8.670	8.602	8.718	VV	1110	31028	2.04%	0.122%
114	8.726	8.718	8.745	VV	316	3173	0.21%	0.013%
115	8.752	8.745	8.765	VV	209	2083	0.14%	0.008%
116	8.783	8.765	8.795	VV	225	3052	0.20%	0.012%
117	8.805	8.795	8.831	VV	212	2831	0.19%	0.011%
118	8.866	8.831	8.904	VV	261	7758	0.51%	0.031%
119	8.924	8.904	8.975	VV	304	7107	0.47%	0.028%
120	9.005	8.975	9.026	VV	276	5794	0.38%	0.023%
121	9.044	9.026	9.067	VV	275	4318	0.28%	0.017%
122	9.078	9.067	9.091	VV	306	3087	0.20%	0.012%
123	9.099	9.091	9.118	VV	242	3294	0.22%	0.013%
124	9.195	9.118	9.243	VV	276	13235	0.87%	0.052%
125	9.264	9.243	9.321	VV	479	9885	0.65%	0.039%
126	9.370	9.321	9.415	VV	169	5866	0.39%	0.023%
127	9.436	9.415	9.504	VV	100	4064	0.27%	0.016%
128	9.519	9.504	9.541	VV	103	1634	0.11%	0.006%
129	9.610	9.541	9.631	PV	163	5890	0.39%	0.023%
130	9.655	9.631	9.671	VV	345	4753	0.31%	0.019%
131	9.692	9.671	9.724	VV	334	5866	0.39%	0.023%
132	9.740	9.724	9.772	VV	258	4422	0.29%	0.017%
133	9.783	9.772	9.808	VV	209	3136	0.21%	0.012%
134	9.826	9.818	9.854	VV	139	2461	0.16%	0.010%
135	9.918	9.854	9.945	VV	287	9679	0.64%	0.038%
136	10.000	9.945	10.038	VV	662	18114	1.19%	0.071%
137	10.063	10.038	10.095	VV	716	11175	0.74%	0.044%
138	10.109	10.095	10.197	VV	269	8617	0.57%	0.034%
139	10.225	10.197	10.244	VV	1013	13637	0.90%	0.054%
140	10.262	10.244	10.295	VV	1304	15429	1.02%	0.061%
141	10.338	10.295	10.361	VV	984	14402	0.95%	0.057%
142	10.377	10.361	10.405	VV	213	4609	0.30%	0.018%
143	10.419	10.405	10.441	VV	238	3739	0.25%	0.015%
144	10.445	10.441	10.465	VV	163	1526	0.10%	0.006%
145	10.473	10.465	10.490	VV	100	1160	0.08%	0.005%
146	10.501	10.490	10.535	VV	141	2052	0.14%	0.008%
147	10.549	10.535	10.602	VV	155	3762	0.25%	0.015%
148	10.633	10.602	10.658	VV	386	6163	0.41%	0.024%
149	10.672	10.658	10.685	VV	270	3207	0.21%	0.013%
150	10.702	10.685	10.739	VV	520	8365	0.55%	0.033%
151	10.750	10.739	10.763	VV	151	1765	0.12%	0.007%
152	10.796	10.763	10.822	VV	278	6052	0.40%	0.024%
153	10.861	10.822	10.871	PV	187	2163	0.14%	0.009%
154	10.896	10.871	10.921	VV	1098	14744	0.97%	0.058%
155	10.948	10.921	10.990	VV	3218	43550	2.87%	0.172%
156	11.026	10.990	11.081	VV	115170	1217769	80.24%	4.803%
157	11.105	11.081	11.131	VV	1063	16602	1.09%	0.065%
158	11.159	11.131	11.195	VV	521	12537	0.83%	0.049%
159	11.226	11.195	11.268	VV	1165	21489	1.42%	0.085%

160	11.309	11.268	11.335	VV	415	9362	0.62%	0.037%
161	11.373	11.335	11.401	VV	470	11353	0.75%	0.045%
162	11.435	11.401	11.445	VV	329	7915	0.52%	0.031%
163	11.453	11.445	11.498	VV	274	5925	0.39%	0.023%
164	11.526	11.498	11.575	VV	784	13420	0.88%	0.053%
165	11.612	11.575	11.636	VV	248	5571	0.37%	0.022%
166	11.657	11.636	11.665	VV	150	2052	0.14%	0.008%
167	11.683	11.665	11.699	VV	166	1885	0.12%	0.007%
168	11.712	11.699	11.723	VV	190	1936	0.13%	0.008%
169	11.742	11.723	11.764	VV	280	4602	0.30%	0.018%
170	11.782	11.764	11.801	VV	252	3508	0.23%	0.014%
171	11.835	11.801	11.897	VV	272	10154	0.67%	0.040%
172	11.914	11.897	11.937	VV	357	5257	0.35%	0.021%
173	11.958	11.937	11.984	VV	490	7937	0.52%	0.031%
174	12.009	11.984	12.041	VV	722	12812	0.84%	0.051%
175	12.077	12.041	12.110	VV	3671	42172	2.78%	0.166%
176	12.131	12.110	12.162	VV	267	5919	0.39%	0.023%
177	12.214	12.162	12.255	VV	315	11547	0.76%	0.046%
178	12.270	12.255	12.348	VV	268	9021	0.59%	0.036%
179	12.376	12.348	12.396	PV	3388	39031	2.57%	0.154%
180	12.410	12.396	12.422	VV	836	9686	0.64%	0.038%
181	12.454	12.422	12.515	VV	77555	913342	60.18%	3.602%
182	12.551	12.515	12.588	VV	402	10412	0.69%	0.041%
183	12.622	12.588	12.661	VV	912	21934	1.45%	0.087%
184	12.677	12.661	12.699	VV	341	5357	0.35%	0.021%
185	12.707	12.699	12.726	VV	167	2135	0.14%	0.008%
186	12.745	12.726	12.762	VV	425	5224	0.34%	0.021%
187	12.772	12.762	12.791	VV	241	2660	0.18%	0.010%
188	12.831	12.791	12.870	VV	362	8666	0.57%	0.034%
189	12.893	12.870	12.914	VV	102	1206	0.08%	0.005%
190	12.963	12.914	12.991	VV	805	12943	0.85%	0.051%
191	13.071	12.991	13.095	VV	684	16942	1.12%	0.067%
192	13.111	13.095	13.133	VV	496	7332	0.48%	0.029%
193	13.151	13.133	13.175	VV	387	5518	0.36%	0.022%
194	13.207	13.175	13.228	PV	718	14359	0.95%	0.057%
195	13.239	13.228	13.264	VV	627	8695	0.57%	0.034%
196	13.281	13.264	13.309	VV	388	5840	0.38%	0.023%
197	13.349	13.309	13.371	PV	238	4131	0.27%	0.016%
198	13.440	13.371	13.475	VV	287	10063	0.66%	0.040%
199	13.493	13.475	13.513	VV	195	2654	0.17%	0.010%
200	13.597	13.513	13.617	PV	653	12857	0.85%	0.051%
201	13.641	13.617	13.665	VV	800	13892	0.92%	0.055%
202	13.690	13.665	13.741	VV	662	17467	1.15%	0.069%
203	13.767	13.741	13.788	VV	928	13198	0.87%	0.052%
204	13.798	13.788	13.828	VV	413	6442	0.42%	0.025%
205	13.870	13.828	13.892	VV	1041	17617	1.16%	0.069%
206	13.939	13.892	13.968	VV	825	16434	1.08%	0.065%
207	13.994	13.968	14.015	VV	439	7526	0.50%	0.030%
208	14.025	14.015	14.041	VV	197	2095	0.14%	0.008%
209	14.059	14.041	14.079	VV	282	3967	0.26%	0.016%
210	14.141	14.079	14.178	VV	338	8452	0.56%	0.033%
211	14.208	14.178	14.224	PV	325	4743	0.31%	0.019%
212	14.249	14.224	14.268	VV	2600	32834	2.16%	0.130%
213	14.290	14.268	14.325	VV	3050	46659	3.07%	0.184%
214	14.349	14.325	14.367	VV	450	5877	0.39%	0.023%
215	14.412	14.367	14.451	VV	855	18136	1.20%	0.072%
216	14.482	14.451	14.524	VV	355	7810	0.51%	0.031%
217	14.551	14.524	14.561	PV	334	4273	0.28%	0.017%

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218	14.591	14.561	14.617	VV	301	7117	0.47%	0.028%
219	14.695	14.617	14.756	VV	1140	42938	2.83%	0.169%
220	14.781	14.756	14.803	VV	360	8122	0.54%	0.032%
221	14.824	14.803	14.859	VV	1200	19385	1.28%	0.076%
222	14.878	14.859	14.890	VV	477	6214	0.41%	0.025%
223	14.917	14.890	14.944	VV	1016	19158	1.26%	0.076%
224	14.959	14.944	14.991	VV	360	5778	0.38%	0.023%
225	15.004	14.991	15.018	VV	155	1419	0.09%	0.006%
226	15.091	15.018	15.124	PV	573	20868	1.38%	0.082%
227	15.197	15.124	15.231	VV	331	15696	1.03%	0.062%
228	15.293	15.231	15.307	VV	1026	23714	1.56%	0.094%
229	15.326	15.307	15.368	VV	1501	27921	1.84%	0.110%
230	15.387	15.368	15.412	VV	814	14564	0.96%	0.057%
231	15.455	15.412	15.481	VV	481	16692	1.10%	0.066%
232	15.533	15.481	15.568	VV	648	24493	1.61%	0.097%
233	15.592	15.568	15.604	VV	602	10912	0.72%	0.043%
234	15.636	15.604	15.667	VV	738	23753	1.57%	0.094%
235	15.709	15.667	15.754	VV	1978	69599	4.59%	0.275%
236	15.806	15.754	15.857	VV	7517	166356	10.96%	0.656%
237	15.887	15.857	15.912	VV	1341	38516	2.54%	0.152%
238	15.936	15.912	15.958	VV	2062	41183	2.71%	0.162%
239	15.993	15.958	16.008	VV	1300	37607	2.48%	0.148%
240	16.033	16.008	16.046	VV	1451	30056	1.98%	0.119%
241	16.127	16.046	16.148	VV	3843	124121	8.18%	0.490%
242	16.182	16.148	16.225	VV	4476	114079	7.52%	0.450%
243	16.275	16.225	16.301	VV	4793	135368	8.92%	0.534%
244	16.325	16.301	16.336	VV	3819	67597	4.45%	0.267%
245	16.351	16.336	16.381	VV	4035	84914	5.60%	0.335%
246	16.393	16.381	16.408	VV	2531	39706	2.62%	0.157%
247	16.505	16.408	16.515	VV	2976	172413	11.36%	0.680%
248	16.545	16.515	16.571	VV	3414	107457	7.08%	0.424%
249	16.644	16.571	16.692	VV	6054	318516	20.99%	1.256%
250	16.724	16.692	16.752	VV	15932	305638	20.14%	1.206%
251	16.771	16.752	16.788	VV	4572	91697	6.04%	0.362%
252	16.809	16.788	16.827	VV	5023	110827	7.30%	0.437%
253	16.850	16.827	16.884	VV	4845	154204	10.16%	0.608%
254	16.909	16.884	16.921	VV	5016	106654	7.03%	0.421%
255	16.960	16.921	16.978	VV	5064	167566	11.04%	0.661%
256	17.002	16.978	17.018	VV	5413	124304	8.19%	0.490%
257	17.028	17.018	17.035	VV	5212	51781	3.41%	0.204%
258	17.162	17.035	17.198	VV	11476	682337	44.96%	2.691%
259	17.249	17.198	17.281	VV	10196	404656	26.66%	1.596%
260	17.322	17.281	17.367	VV	10485	454270	29.93%	1.792%
261	17.396	17.367	17.445	VV	9014	399209	26.31%	1.575%
262	17.493	17.445	17.506	VV	11718	360971	23.79%	1.424%
263	17.526	17.506	17.538	VV	12473	227883	15.02%	0.899%
264	17.549	17.538	17.556	VV	13120	141538	9.33%	0.558%
265	17.582	17.556	17.638	VV	30000	787780	51.91%	3.107%
266	17.649	17.638	17.655	VV	10436	102048	6.72%	0.403%
267	17.681	17.655	17.703	VV	11703	318121	20.96%	1.255%
268	17.710	17.703	17.771	VV	11052	436831	28.78%	1.723%
269	17.806	17.771	17.825	VV	12386	359444	23.69%	1.418%
270	17.840	17.825	17.853	VV	11792	199393	13.14%	0.786%
271	17.889	17.853	17.911	VV	12287	414374	27.30%	1.634%
272	17.992	17.911	18.018	VV	18677	906473	59.73%	3.575%
273	18.027	18.018	18.045	VV	14731	230679	15.20%	0.910%
274	18.092	18.045	18.113	VV	18652	665617	43.86%	2.625%
275	18.124	18.113	18.145	VV	16715	304840	20.09%	1.202%

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276	18.165	18.145	18.184	VV	16233	374195	24.66%	1.476%
277	18.211	18.184	18.235	VV	17749	509673	33.58%	2.010%
278	18.285	18.235	18.302	VV	18312	701505	46.23%	2.767%
279	18.358	18.302	18.381	VV	42006	1308062	86.19%	5.159%
280	18.395	18.381	18.452	VV	28382	992447	65.40%	3.914%
281	18.485	18.452	18.513	VV	24008	796175	52.46%	3.140%
282	18.540	18.513	18.573	VV	32151	870397	57.35%	3.433%
283	18.605	18.573	18.628	VV	19585	611386	40.29%	2.411%
284	18.655	18.628	18.755	VV	23832	1517582	100.00%	5.986%
285	18.778	18.755	18.795	VV	17850	418141	27.55%	1.649%
286	18.808	18.795	18.828	VV	18068	348370	22.96%	1.374%
287	18.856	18.828	18.867	VV	19370	434349	28.62%	1.713%
288	18.890	18.867	18.918	VV	23620	615957	40.59%	2.429%
289	18.936	18.918	18.972	VV	17491	534653	35.23%	2.109%
290	19.010	18.972	19.048	VV	16781	732222	48.25%	2.888%
291	19.066	19.048	19.091	VV	16108	403607	26.60%	1.592%
292	19.102	19.091	19.109	VV	15494	165973	10.94%	0.655%
					Sum of corrected areas:	25353316		

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