

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041692.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 19:21
 Sample : K3160-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.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	3.493	3.452	3.568	BV	156	4969	0.14%	0.011%
2	3.579	3.568	3.608	PV	69	1098	0.03%	0.003%
3	3.637	3.608	3.672	VV	101	2074	0.06%	0.005%
4	3.698	3.672	3.717	PV	123	1571	0.04%	0.004%
5	3.781	3.717	3.839	VV	184	5655	0.16%	0.013%
6	3.861	3.839	3.886	VV	165	3458	0.10%	0.008%
7	3.901	3.886	3.916	VV	158	2087	0.06%	0.005%
8	3.938	3.916	3.946	VV	153	2106	0.06%	0.005%
9	3.963	3.946	4.029	VV	216	6275	0.18%	0.015%
10	4.071	4.047	4.121	PV	225	5745	0.16%	0.013%
11	4.137	4.121	4.179	VV	307	5577	0.16%	0.013%
12	4.198	4.179	4.216	VV	157	2891	0.08%	0.007%
13	4.251	4.216	4.271	VV	180	4103	0.12%	0.009%
14	4.328	4.271	4.395	VV	378	13498	0.38%	0.031%
15	4.402	4.395	4.455	VV	158	3424	0.10%	0.008%
16	4.475	4.455	4.495	PV	175	2457	0.07%	0.006%
17	4.519	4.511	4.540	VV	140	1846	0.05%	0.004%
18	4.556	4.540	4.597	VV	275	5040	0.14%	0.012%
19	4.607	4.597	4.631	VV	228	3123	0.09%	0.007%
20	4.641	4.631	4.675	VV	213	3603	0.10%	0.008%
21	4.711	4.675	4.748	VV	205	6002	0.17%	0.014%
22	4.777	4.748	4.802	VV	275	5733	0.16%	0.013%
23	4.810	4.802	4.825	VV	155	1562	0.04%	0.004%
24	4.836	4.825	4.875	VV	157	3203	0.09%	0.007%
25	4.897	4.875	4.909	VV	172	2622	0.07%	0.006%
26	4.919	4.909	4.927	VV	168	1303	0.04%	0.003%
27	4.936	4.927	4.961	VV	157	2286	0.06%	0.005%
28	4.976	4.961	4.992	VV	212	2503	0.07%	0.006%
29	4.999	4.992	5.024	VV	164	2428	0.07%	0.006%
30	5.042	5.024	5.061	VV	136	2710	0.08%	0.006%
31	5.088	5.061	5.174	PV	191	5962	0.17%	0.014%
32	5.191	5.174	5.210	VV	216	2807	0.08%	0.006%
33	5.285	5.210	5.321	VV	172	7423	0.21%	0.017%
34	5.331	5.321	5.346	VV	109	1216	0.03%	0.003%
35	5.413	5.346	5.436	VV	257	6883	0.19%	0.016%
36	5.493	5.436	5.539	VV	240	8640	0.24%	0.020%

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37	5.549	5.539	5.574	VV	116	1799	0.05%	0.004%
38	5.593	5.574	5.613	VV	324	4978	0.14%	0.012%
39	5.631	5.613	5.649	VV	430	5927	0.17%	0.014%
40	5.665	5.649	5.697	VV	362	6305	0.18%	0.015%
41	5.745	5.697	5.765	VV	165	5687	0.16%	0.013%
42	5.786	5.765	5.822	VV	309	6102	0.17%	0.014%
43	5.835	5.822	5.864	VV	114	2080	0.06%	0.005%
44	5.888	5.864	5.915	VV	281	5948	0.17%	0.014%
45	5.929	5.915	5.955	VV	138	2550	0.07%	0.006%
46	5.971	5.955	5.985	VV	207	2545	0.07%	0.006%
47	6.004	5.985	6.032	VV	229	3989	0.11%	0.009%
48	6.049	6.032	6.071	VV	221	2488	0.07%	0.006%
49	6.098	6.071	6.128	PV	311	6507	0.18%	0.015%
50	6.150	6.128	6.165	VV	488	6643	0.19%	0.015%
51	6.176	6.165	6.183	VV	208	2055	0.06%	0.005%
52	6.193	6.183	6.212	VV	259	3084	0.09%	0.007%
53	6.244	6.212	6.261	VV	246	5615	0.16%	0.013%
54	6.280	6.261	6.308	VV	455	7650	0.22%	0.018%
55	6.339	6.308	6.350	VV	276	5961	0.17%	0.014%
56	6.365	6.350	6.398	VV	335	7656	0.22%	0.018%
57	6.416	6.398	6.432	VV	405	6383	0.18%	0.015%
58	6.445	6.432	6.468	VV	330	6531	0.18%	0.015%
59	6.515	6.468	6.542	VV	421	14315	0.40%	0.033%
60	6.570	6.542	6.622	VV	536	15970	0.45%	0.037%
61	6.636	6.622	6.705	VV	244	8053	0.23%	0.019%
62	6.719	6.705	6.739	VV	320	4420	0.12%	0.010%
63	6.769	6.739	6.808	VV	346	6773	0.19%	0.016%
64	6.847	6.808	6.875	PV	301	6771	0.19%	0.016%
65	6.910	6.875	6.930	VV	233	5603	0.16%	0.013%
66	6.978	6.930	7.002	VV	574	9777	0.28%	0.023%
67	7.047	7.002	7.060	VV	310	6351	0.18%	0.015%
68	7.080	7.060	7.113	VV	380	8280	0.23%	0.019%
69	7.131	7.113	7.156	VV	459	7497	0.21%	0.017%
70	7.204	7.156	7.253	VV	547	14932	0.42%	0.035%
71	7.272	7.253	7.282	VV	377	4651	0.13%	0.011%
72	7.295	7.282	7.315	VV	371	6078	0.17%	0.014%
73	7.337	7.315	7.356	VV	433	7494	0.21%	0.017%
74	7.380	7.356	7.402	VV	395	7734	0.22%	0.018%
75	7.419	7.402	7.435	VV	208	3428	0.10%	0.008%
76	7.485	7.435	7.525	VV	738	19159	0.54%	0.044%
77	7.542	7.525	7.561	VV	258	4214	0.12%	0.010%
78	7.577	7.561	7.618	VV	256	4590	0.13%	0.011%
79	7.673	7.618	7.688	VV	421	8229	0.23%	0.019%
80	7.691	7.688	7.705	VV	255	2066	0.06%	0.005%
81	7.724	7.705	7.745	VV	258	3626	0.10%	0.008%
82	7.886	7.863	7.922	VV	847	21815	0.62%	0.050%
83	7.927	7.922	7.948	VV	451	5935	0.17%	0.014%
84	7.958	7.948	7.985	VV	334	5487	0.15%	0.013%
85	8.010	7.985	8.026	VV	404	6068	0.17%	0.014%
86	8.056	8.026	8.074	VV	378	7117	0.20%	0.016%
87	8.105	8.074	8.153	VV	640	19249	0.54%	0.044%
88	8.178	8.153	8.205	VV	1021	17750	0.50%	0.041%
89	8.215	8.205	8.229	VV	539	6494	0.18%	0.015%

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90	8.245	8.229	8.261	VV	572	8899	0.25%	0.021%
91	8.291	8.261	8.306	VV	1217	20318	0.57%	0.047%
92	8.321	8.306	8.336	VV	1118	15329	0.43%	0.035%
93	8.353	8.336	8.389	VV	1481	23529	0.66%	0.054%
94	8.417	8.389	8.438	VV	1801	23484	0.66%	0.054%
95	8.476	8.438	8.504	VV	965	19454	0.55%	0.045%
96	8.529	8.504	8.564	VV	657	11961	0.34%	0.028%
97	8.583	8.564	8.615	VV	500	8903	0.25%	0.021%
98	8.773	8.742	8.792	VV	598	13160	0.37%	0.030%
99	8.823	8.792	8.853	VV	797	19261	0.54%	0.045%
100	8.890	8.853	8.918	VV	1460	27532	0.78%	0.064%
101	8.934	8.918	8.955	VV	342	5387	0.15%	0.012%
102	8.974	8.955	8.987	VV	412	6162	0.17%	0.014%
103	9.006	8.987	9.028	VV	791	13395	0.38%	0.031%
104	9.071	9.028	9.098	VV	1099	31236	0.88%	0.072%
105	9.125	9.098	9.144	VV	788	15990	0.45%	0.037%
106	9.174	9.144	9.202	VV	2204	35183	0.99%	0.081%
107	9.220	9.202	9.238	VV	713	10180	0.29%	0.024%
108	9.257	9.238	9.296	VV	459	11076	0.31%	0.026%
109	9.352	9.296	9.397	VV	1133	32153	0.91%	0.074%
110	9.412	9.397	9.429	VV	357	5479	0.15%	0.013%
111	9.468	9.429	9.489	VV	593	13015	0.37%	0.030%
112	9.508	9.489	9.522	VV	341	5214	0.15%	0.012%
113	9.552	9.522	9.567	VV	1062	16542	0.47%	0.038%
114	9.581	9.567	9.605	VV	752	12433	0.35%	0.029%
115	9.632	9.605	9.662	VV	1159	22520	0.64%	0.052%
116	9.674	9.662	9.688	VV	566	7030	0.20%	0.016%
117	9.706	9.688	9.718	VV	529	8099	0.23%	0.019%
118	9.731	9.718	9.775	VV	679	13746	0.39%	0.032%
119	9.795	9.775	9.825	VV	383	6696	0.19%	0.015%
120	9.836	9.825	9.848	VV	145	1656	0.05%	0.004%
121	9.880	9.848	9.894	VV	591	12908	0.36%	0.030%
122	9.907	9.894	9.925	VV	646	10566	0.30%	0.024%
123	9.949	9.925	10.002	VV	3147	47079	1.33%	0.109%
124	10.010	10.002	10.038	VV	237	4578	0.13%	0.011%
125	10.044	10.038	10.101	VV	249	5750	0.16%	0.013%
126	10.128	10.101	10.172	VV	312	6309	0.18%	0.015%
127	10.225	10.172	10.245	VV	269	4672	0.13%	0.011%
128	10.294	10.245	10.314	PV	665	11501	0.32%	0.027%
129	10.338	10.314	10.369	VV	1888	30154	0.85%	0.070%
130	10.425	10.369	10.455	VV	1029	30140	0.85%	0.070%
131	10.478	10.455	10.524	VV	859	16708	0.47%	0.039%
132	10.606	10.524	10.642	VV	838	30933	0.87%	0.071%
133	10.685	10.642	10.722	VV	3992	59595	1.68%	0.138%
134	10.757	10.722	10.846	VV	2363	54159	1.53%	0.125%
135	10.905	10.846	10.922	VV	431	8848	0.25%	0.020%
136	10.951	10.922	10.977	VV	2175	27071	0.76%	0.063%
137	11.026	10.977	11.062	VV	1469	29056	0.82%	0.067%
138	11.077	11.062	11.118	VV	732	15176	0.43%	0.035%
139	11.136	11.118	11.178	VV	491	9073	0.26%	0.021%
140	11.192	11.178	11.215	VV	421	5262	0.15%	0.012%
141	11.240	11.215	11.279	VV	363	8946	0.25%	0.021%

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142	11.316	11.279	11.336	VV	658	11908	0.34%	0.028%
143	11.385	11.336	11.408	VV	4064	55629	1.57%	0.129%
144	11.434	11.408	11.450	VV	562	10548	0.30%	0.024%
145	11.477	11.450	11.506	VV	2463	35753	1.01%	0.083%
146	11.540	11.506	11.565	VV	347	6082	0.17%	0.014%
147	11.601	11.565	11.614	PV	392	8064	0.23%	0.019%
148	11.636	11.614	11.662	VV	435	9173	0.26%	0.021%
149	11.711	11.662	11.764	VV	53776	598498	16.89%	1.383%
150	11.782	11.764	11.806	VV	1351	19671	0.56%	0.045%
151	11.867	11.806	11.885	VV	1452	28438	0.80%	0.066%
152	11.899	11.885	11.915	VV	799	9427	0.27%	0.022%
153	11.941	11.915	11.972	VV	1599	23240	0.66%	0.054%
154	11.992	11.972	12.010	PV	387	5669	0.16%	0.013%
155	12.052	12.010	12.076	VV	3823	55813	1.58%	0.129%
156	12.104	12.076	12.134	VV	30066	334370	9.44%	0.773%
157	12.150	12.134	12.173	VV	554	7693	0.22%	0.018%
158	12.184	12.173	12.198	VV	202	2586	0.07%	0.006%
159	12.216	12.198	12.232	VV	294	3508	0.10%	0.008%
160	12.251	12.232	12.264	PV	287	3151	0.09%	0.007%
161	12.289	12.264	12.313	VV	1535	21335	0.60%	0.049%
162	12.328	12.313	12.348	VV	430	6767	0.19%	0.016%
163	12.360	12.348	12.377	VV	310	3786	0.11%	0.009%
164	12.394	12.377	12.408	PV	315	3122	0.09%	0.007%
165	12.430	12.408	12.453	VV	748	11332	0.32%	0.026%
166	12.466	12.453	12.478	VV	457	4660	0.13%	0.011%
167	12.515	12.478	12.525	VV	386	7220	0.20%	0.017%
168	12.538	12.525	12.584	VV	488	10940	0.31%	0.025%
169	12.650	12.584	12.666	VV	1114	23162	0.65%	0.054%
170	12.691	12.666	12.735	VV	3918	58266	1.64%	0.135%
171	12.764	12.735	12.803	VV	8453	99375	2.80%	0.230%
172	12.829	12.803	12.855	VV	250	4086	0.12%	0.009%
173	12.903	12.855	12.928	PV	407	7607	0.21%	0.018%
174	12.954	12.928	12.971	VV	684	10370	0.29%	0.024%
175	13.006	12.971	13.032	VV	665	13641	0.38%	0.032%
176	13.064	13.032	13.089	PV	8495	100668	2.84%	0.233%
177	13.122	13.089	13.156	VV	121111	1950496	55.05%	4.508%
178	13.178	13.156	13.202	VV	152795	1766549	49.86%	4.082%
179	13.211	13.202	13.279	VV	8165	113614	3.21%	0.263%
180	13.302	13.279	13.323	VV	3128	40768	1.15%	0.094%
181	13.355	13.323	13.381	VV	16895	211045	5.96%	0.488%
182	13.392	13.381	13.435	VV	1423	26578	0.75%	0.061%
183	13.452	13.435	13.471	VV	563	8574	0.24%	0.020%
184	13.483	13.471	13.502	VV	400	4557	0.13%	0.011%
185	13.530	13.502	13.557	PV	936	15955	0.45%	0.037%
186	13.582	13.557	13.592	VV	375	3975	0.11%	0.009%
187	13.649	13.592	13.676	VV	4139	58105	1.64%	0.134%
188	13.694	13.676	13.705	PV	369	4064	0.11%	0.009%
189	13.761	13.705	13.782	VV	1592	27731	0.78%	0.064%
190	13.799	13.782	13.814	VV	909	10596	0.30%	0.024%
191	13.841	13.814	13.862	VV	648	12526	0.35%	0.029%
192	13.888	13.862	13.910	VV	3157	52678	1.49%	0.122%
193	13.925	13.910	13.952	VV	2677	41815	1.18%	0.097%
194	14.000	13.952	14.068	VV	1104	43038	1.21%	0.099%

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195	14.169	14.068	14.177	PV	2142	60689	1.71%	0.140%
196	14.186	14.177	14.209	VV	2116	26892	0.76%	0.062%
197	14.218	14.209	14.225	VV	419	3615	0.10%	0.008%
198	14.254	14.225	14.271	VV	782	16729	0.47%	0.039%
199	14.340	14.271	14.362	VV	3170	77644	2.19%	0.179%
200	14.379	14.362	14.394	VV	1360	22269	0.63%	0.051%
201	14.409	14.394	14.425	VV	1279	18352	0.52%	0.042%
202	14.448	14.425	14.472	VV	3064	44718	1.26%	0.103%
203	14.506	14.472	14.541	VV	4779	90645	2.56%	0.209%
204	14.565	14.541	14.585	VV	2813	45029	1.27%	0.104%
205	14.619	14.585	14.645	VV	2222	45054	1.27%	0.104%
206	14.666	14.645	14.678	VV	529	9522	0.27%	0.022%
207	14.688	14.678	14.698	VV	448	4537	0.13%	0.010%
208	14.718	14.698	14.728	VV	595	7194	0.20%	0.017%
209	14.749	14.728	14.774	VV	761	11178	0.32%	0.026%
210	14.810	14.774	14.835	PV	375	9689	0.27%	0.022%
211	14.882	14.835	14.902	VV	795	15889	0.45%	0.037%
212	14.935	14.902	14.954	VV	5145	66808	1.89%	0.154%
213	14.978	14.954	15.008	VV	7065	105207	2.97%	0.243%
214	15.032	15.008	15.054	VV	753	12531	0.35%	0.029%
215	15.095	15.054	15.117	VV	1548	34264	0.97%	0.079%
216	15.136	15.117	15.155	VV	1133	18088	0.51%	0.042%
217	15.176	15.155	15.200	VV	989	16940	0.48%	0.039%
218	15.208	15.200	15.214	VV	161	1482	0.04%	0.003%
219	15.340	15.214	15.349	PV	647	44954	1.27%	0.104%
220	15.380	15.349	15.438	VV	3368	99916	2.82%	0.231%
221	15.458	15.438	15.472	VV	1047	18290	0.52%	0.042%
222	15.507	15.472	15.542	VV	3324	68874	1.94%	0.159%
223	15.564	15.542	15.578	VV	3099	45938	1.30%	0.106%
224	15.608	15.578	15.628	VV	2770	56597	1.60%	0.131%
225	15.649	15.628	15.682	VV	1863	47735	1.35%	0.110%
226	15.697	15.682	15.708	VV	1398	20353	0.57%	0.047%
227	15.772	15.708	15.795	VV	2775	102224	2.88%	0.236%
228	15.849	15.795	15.866	VV	2027	73872	2.08%	0.171%
229	15.904	15.866	15.918	VV	2211	60368	1.70%	0.140%
230	15.934	15.918	15.950	VV	2353	42277	1.19%	0.098%
231	15.966	15.950	15.980	VV	2646	40736	1.15%	0.094%
232	16.005	15.980	16.023	VV	5033	87696	2.47%	0.203%
233	16.046	16.023	16.086	VV	3415	105896	2.99%	0.245%
234	16.098	16.086	16.118	VV	2379	41889	1.18%	0.097%
235	16.217	16.118	16.256	VV	4309	244929	6.91%	0.566%
236	16.305	16.256	16.341	VV	4710	193314	5.46%	0.447%
237	16.414	16.341	16.434	VV	5015	233287	6.58%	0.539%
238	16.492	16.434	16.535	VV	13294	402788	11.37%	0.931%
239	16.546	16.535	16.558	VV	5574	73360	2.07%	0.170%
240	16.626	16.558	16.648	VV	7835	328370	9.27%	0.759%
241	16.675	16.648	16.685	VV	6874	151282	4.27%	0.350%
242	16.712	16.685	16.738	VV	8049	216695	6.12%	0.501%
243	16.817	16.738	16.841	VV	10787	511388	14.43%	1.182%
244	16.871	16.841	16.905	VV	12713	379261	10.70%	0.876%
245	16.954	16.905	16.978	VV	14580	505113	14.26%	1.167%
246	16.989	16.978	17.012	VV	13553	272476	7.69%	0.630%

					rters			
247	17.021	17.012	17.052	VV	12655	279865	7.90%	0.647%
248	17.135	17.052	17.144	VV	13324	671158	18.94%	1.551%
249	17.215	17.144	17.232	VV	14545	718928	20.29%	1.661%
250	17.239	17.232	17.252	VV	14019	166335	4.69%	0.384%
251	17.288	17.252	17.306	VV	15735	472977	13.35%	1.093%
252	17.402	17.306	17.425	VV	21193	1163818	32.85%	2.690%
253	17.454	17.425	17.472	VV	17805	475392	13.42%	1.099%
254	17.490	17.472	17.505	VV	18765	351416	9.92%	0.812%
255	17.534	17.505	17.558	VV	20767	601361	16.97%	1.390%
256	17.593	17.558	17.615	VV	21037	679030	19.16%	1.569%
257	17.658	17.615	17.669	VV	21367	670007	18.91%	1.548%
258	17.691	17.669	17.702	VV	22371	426857	12.05%	0.986%
259	17.761	17.702	17.772	VV	24767	974244	27.50%	2.251%
260	17.837	17.772	17.898	VV	31622	1987387	56.09%	4.593%
261	17.926	17.898	17.942	VV	24785	637267	17.98%	1.473%
262	18.005	17.942	18.082	VV	33454	2289236	64.61%	5.290%
263	18.099	18.082	18.128	VV	27951	757022	21.36%	1.749%
264	18.262	18.128	18.285	VV	38950	3065474	86.51%	7.084%
265	18.372	18.285	18.445	VV	43039	3543342	100.00%	8.189%
266	18.494	18.445	18.518	VV	40829	1694028	47.81%	3.915%
267	18.524	18.518	18.548	VV	38571	684443	19.32%	1.582%
268	18.577	18.548	18.605	VV	39386	1309778	36.96%	3.027%
269	18.669	18.605	18.704	VV	48100	2487959	70.22%	5.750%
270	18.795	18.704	18.817	VV	51858	3022000	85.29%	6.984%
271	18.848	18.817	18.865	VV	53029	1483692	41.87%	3.429%
					Sum of corrected areas:	43271880		

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