

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050819AL\
 Data File : FC041100.D
 Signal(s) : FID1A.CH
 Acq On : 09 May 2019 7:08
 Sample : K2645-07DL 5X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.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	2.866	2.848	2.945	PV	115	3615	0.11%	0.006%
2	2.966	2.945	3.032	PV	215	5986	0.18%	0.009%
3	3.071	3.042	3.090	VV	166	3105	0.10%	0.005%
4	3.100	3.090	3.122	PV	157	1939	0.06%	0.003%
5	3.165	3.122	3.182	VV	235	4486	0.14%	0.007%
6	3.188	3.182	3.204	VV	111	1385	0.04%	0.002%
7	3.215	3.204	3.263	VV	221	4172	0.13%	0.006%
8	3.312	3.282	3.324	VV	133	2111	0.06%	0.003%
9	3.336	3.324	3.375	VV	158	3412	0.10%	0.005%
10	3.468	3.375	3.516	VV	536	13734	0.42%	0.021%
11	3.523	3.516	3.553	VV	203	2497	0.08%	0.004%
12	3.569	3.553	3.604	VV	228	3370	0.10%	0.005%
13	3.648	3.604	3.710	VV	378	11256	0.35%	0.017%
14	3.723	3.710	3.737	VV	181	1803	0.06%	0.003%
15	3.750	3.737	3.777	VV	169	2009	0.06%	0.003%
16	3.812	3.809	3.850	VV	83	1435	0.04%	0.002%
17	3.887	3.850	3.911	VV	232	3193	0.10%	0.005%
18	3.928	3.911	3.950	VV	160	1835	0.06%	0.003%
19	3.961	3.950	3.983	VV	194	2322	0.07%	0.004%
20	4.031	4.022	4.058	VV	188	1603	0.05%	0.002%
21	4.109	4.079	4.159	VV	526	10235	0.31%	0.016%
22	4.173	4.159	4.205	VV	180	3353	0.10%	0.005%
23	4.214	4.205	4.250	VV	281	3521	0.11%	0.005%
24	4.292	4.269	4.322	VV	193	3158	0.10%	0.005%
25	4.336	4.322	4.349	PV	145	1579	0.05%	0.002%
26	4.363	4.349	4.383	VV	156	2208	0.07%	0.003%
27	4.421	4.383	4.457	PV	177	4014	0.12%	0.006%
28	4.508	4.457	4.525	VV	287	5239	0.16%	0.008%
29	4.549	4.525	4.557	VV	227	2233	0.07%	0.003%
30	4.566	4.557	4.585	VV	194	1737	0.05%	0.003%
31	4.613	4.585	4.636	VV	325	4546	0.14%	0.007%
32	4.650	4.636	4.669	VV	177	2317	0.07%	0.004%
33	4.696	4.669	4.707	PV	220	3487	0.11%	0.005%
34	4.725	4.707	4.746	VV	279	4842	0.15%	0.007%
35	4.755	4.746	4.794	VV	139	3460	0.11%	0.005%
36	4.807	4.794	4.816	VV	173	1929	0.06%	0.003%

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37	4.822	4.816	4.848	VV	218	2412	0.07%	0.004%
38	4.863	4.848	4.884	VV	289	3170	0.10%	0.005%
39	4.903	4.884	4.932	VV	455	6462	0.20%	0.010%
40	4.944	4.932	5.029	VV	472	10511	0.32%	0.016%
41	5.042	5.029	5.078	VV	144	3144	0.10%	0.005%
42	5.098	5.078	5.137	VV	285	4590	0.14%	0.007%
43	5.180	5.137	5.197	VV	317	6338	0.19%	0.010%
44	5.209	5.197	5.232	VV	434	5387	0.17%	0.008%
45	5.240	5.232	5.279	VV	297	4830	0.15%	0.007%
46	5.321	5.279	5.342	VV	242	4977	0.15%	0.008%
47	5.361	5.342	5.387	VV	116	2259	0.07%	0.003%
48	5.406	5.387	5.435	VV	308	4240	0.13%	0.007%
49	5.461	5.435	5.484	VV	3601	34445	1.06%	0.053%
50	5.502	5.484	5.523	VV	279	4664	0.14%	0.007%
51	5.538	5.523	5.574	VV	269	3922	0.12%	0.006%
52	5.598	5.574	5.620	VV	293	4510	0.14%	0.007%
53	5.641	5.620	5.680	VV	255	5535	0.17%	0.009%
54	5.688	5.680	5.704	VV	216	1930	0.06%	0.003%
55	5.723	5.704	5.744	VV	422	6117	0.19%	0.009%
56	5.756	5.744	5.777	VV	204	2811	0.09%	0.004%
57	5.799	5.777	5.807	PV	212	2642	0.08%	0.004%
58	5.831	5.807	5.857	VV	282	6357	0.20%	0.010%
59	5.877	5.857	5.939	VV	828	15183	0.47%	0.023%
60	5.954	5.939	5.976	VV	175	2304	0.07%	0.004%
61	5.988	5.976	6.004	VV	146	1580	0.05%	0.002%
62	6.026	6.004	6.050	VV	455	6425	0.20%	0.010%
63	6.079	6.050	6.118	VV	329	7515	0.23%	0.012%
64	6.157	6.118	6.177	PV	324	5466	0.17%	0.008%
65	6.205	6.177	6.245	VV	354	7836	0.24%	0.012%
66	6.290	6.245	6.315	VV	393	8315	0.26%	0.013%
67	6.353	6.315	6.369	VV	252	5623	0.17%	0.009%
68	6.387	6.369	6.424	VV	445	10826	0.33%	0.017%
69	6.437	6.424	6.464	VV	406	7420	0.23%	0.011%
70	6.509	6.464	6.559	VV	2772	40025	1.23%	0.062%
71	6.577	6.559	6.619	VV	555	12335	0.38%	0.019%
72	6.644	6.619	6.667	VV	2937	30520	0.94%	0.047%
73	6.683	6.667	6.707	VV	382	6411	0.20%	0.010%
74	6.727	6.707	6.745	VV	269	4503	0.14%	0.007%
75	6.796	6.745	6.835	VV	1491	26526	0.82%	0.041%
76	6.849	6.835	6.861	VV	308	3465	0.11%	0.005%
77	6.879	6.861	6.922	VV	300	6963	0.21%	0.011%
78	6.976	6.922	7.019	VV	507	14969	0.46%	0.023%
79	7.026	7.019	7.054	VV	178	2895	0.09%	0.004%
80	7.194	7.153	7.214	VV	830	20058	0.62%	0.031%
81	7.228	7.214	7.263	VV	1030	19106	0.59%	0.029%
82	7.273	7.263	7.293	VV	474	5934	0.18%	0.009%
83	7.318	7.293	7.345	VV	560	9695	0.30%	0.015%
84	7.364	7.345	7.377	VV	602	7674	0.24%	0.012%
85	7.388	7.377	7.399	VV	700	7610	0.23%	0.012%
86	7.413	7.399	7.447	VV	799	15474	0.48%	0.024%
87	7.487	7.447	7.539	VV	1881	41691	1.28%	0.064%
88	7.551	7.539	7.568	VV	441	6480	0.20%	0.010%
89	7.602	7.568	7.618	VV	3456	43509	1.34%	0.067%

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90	7.630	7.618	7.644	VV	2099	22914	0.70%	0.035%
91	7.663	7.644	7.697	VV	3007	46497	1.43%	0.072%
92	7.726	7.697	7.742	VV	2382	30213	0.93%	0.047%
93	7.788	7.742	7.820	VV	7317	111505	3.43%	0.172%
94	7.838	7.820	7.852	VV	968	13384	0.41%	0.021%
95	7.877	7.852	7.931	VV	1027	25519	0.78%	0.039%
96	8.030	8.012	8.052	VV	814	12819	0.39%	0.020%
97	8.082	8.052	8.102	VV	5072	58189	1.79%	0.090%
98	8.123	8.102	8.163	VV	1160	28203	0.87%	0.044%
99	8.200	8.163	8.229	VV	1960	36746	1.13%	0.057%
100	8.247	8.229	8.265	VV	560	10345	0.32%	0.016%
101	8.281	8.265	8.296	VV	549	8804	0.27%	0.014%
102	8.319	8.296	8.335	VV	1288	20027	0.62%	0.031%
103	8.353	8.335	8.375	VV	3987	45989	1.41%	0.071%
104	8.393	8.375	8.412	VV	763	13235	0.41%	0.020%
105	8.437	8.412	8.455	VV	918	18288	0.56%	0.028%
106	8.486	8.455	8.510	VV	4562	58875	1.81%	0.091%
107	8.529	8.510	8.560	VV	1726	26811	0.82%	0.041%
108	8.580	8.560	8.612	VV	666	15819	0.49%	0.024%
109	8.646	8.612	8.662	VV	2038	33161	1.02%	0.051%
110	8.674	8.662	8.706	VV	1706	26310	0.81%	0.041%
111	8.728	8.706	8.750	VV	1285	19993	0.61%	0.031%
112	8.780	8.750	8.801	VV	1570	24808	0.76%	0.038%
113	8.822	8.801	8.839	VV	1074	15307	0.47%	0.024%
114	8.863	8.839	8.915	VV	10982	140430	4.32%	0.217%
115	8.944	8.915	8.972	VV	1971	37207	1.14%	0.057%
116	8.986	8.972	8.995	VV	1309	14076	0.43%	0.022%
117	9.012	8.995	9.030	VV	2334	33801	1.04%	0.052%
118	9.041	9.030	9.057	VV	1446	16763	0.52%	0.026%
119	9.074	9.057	9.110	VV	1231	22731	0.70%	0.035%
120	9.125	9.110	9.159	VV	994	17702	0.54%	0.027%
121	9.182	9.159	9.210	VV	2604	39012	1.20%	0.060%
122	9.223	9.210	9.242	VV	1102	18674	0.57%	0.029%
123	9.263	9.242	9.325	VV	4835	99794	3.07%	0.154%
124	9.347	9.325	9.416	VV	793	22489	0.69%	0.035%
125	9.442	9.416	9.504	PV	726	16241	0.50%	0.025%
126	9.538	9.504	9.565	VV	440	8188	0.25%	0.013%
127	9.605	9.565	9.634	VV	1247	25373	0.78%	0.039%
128	9.651	9.634	9.685	VV	2179	34545	1.06%	0.053%
129	9.713	9.685	9.724	VV	1535	23490	0.72%	0.036%
130	9.742	9.724	9.765	VV	4066	53100	1.63%	0.082%
131	9.784	9.765	9.820	VV	2613	38665	1.19%	0.060%
132	9.860	9.820	9.890	VV	2278	41179	1.27%	0.064%
133	9.913	9.890	9.955	VV	2229	45133	1.39%	0.070%
134	9.999	9.955	10.017	VV	5543	81200	2.50%	0.125%
135	10.029	10.017	10.042	VV	1942	22506	0.69%	0.035%
136	10.068	10.042	10.103	VV	6130	98446	3.03%	0.152%
137	10.117	10.103	10.145	VV	720	15672	0.48%	0.024%
138	10.160	10.145	10.177	VV	1191	14473	0.44%	0.022%
139	10.191	10.177	10.212	VV	534	8637	0.27%	0.013%
140	10.264	10.212	10.305	VV	64408	686774	21.11%	1.059%
141	10.339	10.305	10.380	VV	21267	254869	7.83%	0.393%

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142	10.390	10.380	10.405	VV	1055	12894	0.40%	0.020%
143	10.415	10.405	10.434	VV	806	9479	0.29%	0.015%
144	10.451	10.434	10.489	VV	666	12932	0.40%	0.020%
145	10.507	10.489	10.525	VV	1025	11957	0.37%	0.018%
146	10.547	10.525	10.590	VV	3821	51408	1.58%	0.079%
147	10.622	10.590	10.639	VV	806	14875	0.46%	0.023%
148	10.661	10.639	10.679	VV	1071	18943	0.58%	0.029%
149	10.700	10.679	10.723	VV	5199	64573	1.98%	0.100%
150	10.791	10.723	10.824	VV	4862	100116	3.08%	0.154%
151	10.857	10.824	10.879	VV	1500	20785	0.64%	0.032%
152	10.914	10.879	10.933	PV	2137	29320	0.90%	0.045%
153	10.952	10.933	10.974	VV	938	14491	0.45%	0.022%
154	11.024	10.974	11.046	VV	50359	550079	16.91%	0.849%
155	11.064	11.046	11.079	VV	10379	115073	3.54%	0.178%
156	11.095	11.079	11.124	VV	13062	143668	4.42%	0.222%
157	11.181	11.124	11.198	VV	14182	216001	6.64%	0.333%
158	11.213	11.198	11.227	VV	7106	78266	2.41%	0.121%
159	11.244	11.227	11.275	VV	9577	117430	3.61%	0.181%
160	11.281	11.275	11.294	VV	275	1849	0.06%	0.003%
161	11.316	11.294	11.334	VV	666	9122	0.28%	0.014%
162	11.369	11.334	11.392	VV	4605	67563	2.08%	0.104%
163	11.419	11.392	11.445	VV	31167	356658	10.96%	0.550%
164	11.465	11.445	11.489	VV	1172	20007	0.61%	0.031%
165	11.499	11.489	11.509	VV	290	2735	0.08%	0.004%
166	11.532	11.509	11.553	VV	6300	68700	2.11%	0.106%
167	11.566	11.553	11.579	VV	997	11031	0.34%	0.017%
168	11.602	11.579	11.627	VV	1706	27947	0.86%	0.043%
169	11.642	11.627	11.659	VV	558	8191	0.25%	0.013%
170	11.679	11.659	11.697	VV	875	13022	0.40%	0.020%
171	11.711	11.697	11.726	VV	851	9296	0.29%	0.014%
172	11.743	11.726	11.770	VV	1001	20036	0.62%	0.031%
173	11.784	11.770	11.795	VV	1468	16166	0.50%	0.025%
174	11.807	11.795	11.834	VV	1396	21579	0.66%	0.033%
175	11.854	11.834	11.895	VV	3068	57251	1.76%	0.088%
176	11.914	11.895	11.942	VV	3881	55295	1.70%	0.085%
177	11.964	11.942	11.982	VV	8239	100726	3.10%	0.155%
178	12.004	11.982	12.043	VV	6835	136224	4.19%	0.210%
179	12.081	12.043	12.123	VV	107842	1193805	36.69%	1.841%
180	12.140	12.123	12.159	VV	901	9519	0.29%	0.015%
181	12.177	12.159	12.188	PV	641	6032	0.19%	0.009%
182	12.218	12.188	12.250	VV	4542	88278	2.71%	0.136%
183	12.268	12.250	12.304	VV	4356	84676	2.60%	0.131%
184	12.315	12.304	12.350	VV	1774	33590	1.03%	0.052%
185	12.380	12.350	12.408	VV	88261	960874	29.53%	1.482%
186	12.438	12.408	12.472	VV	102933	1756126	53.98%	2.709%
187	12.493	12.472	12.517	VV	118113	1436237	44.14%	2.215%
188	12.526	12.517	12.563	VV	9720	152306	4.68%	0.235%
189	12.575	12.563	12.597	VV	2603	33306	1.02%	0.051%
190	12.617	12.597	12.629	VV	3789	40042	1.23%	0.062%
191	12.644	12.629	12.652	VV	5158	52132	1.60%	0.080%
192	12.670	12.652	12.693	VV	14584	183003	5.62%	0.282%
193	12.710	12.693	12.749	VV	3175	58520	1.80%	0.090%
194	12.773	12.749	12.790	VV	3311	45166	1.39%	0.070%

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195	12.800	12.790	12.813	VV	1401	16038	0.49%	0.025%
196	12.837	12.813	12.862	VV	7024	107139	3.29%	0.165%
197	12.872	12.862	12.909	VV	1102	18484	0.57%	0.029%
198	12.965	12.909	13.007	PV	22683	339362	10.43%	0.523%
199	13.034	13.007	13.048	VV	1785	30363	0.93%	0.047%
200	13.072	13.048	13.095	VV	12892	169932	5.22%	0.262%
201	13.114	13.095	13.138	VV	7859	100044	3.07%	0.154%
202	13.154	13.138	13.174	VV	1695	25495	0.78%	0.039%
203	13.202	13.174	13.223	VV	6178	101376	3.12%	0.156%
204	13.244	13.223	13.265	VV	7718	107186	3.29%	0.165%
205	13.284	13.265	13.330	VV	6782	100285	3.08%	0.155%
206	13.355	13.330	13.375	VV	1219	20403	0.63%	0.031%
207	13.392	13.375	13.414	PV	757	11877	0.37%	0.018%
208	13.465	13.414	13.484	VV	3402	64667	1.99%	0.100%
209	13.498	13.484	13.531	VV	1839	33701	1.04%	0.052%
210	13.552	13.531	13.580	VV	1019	18201	0.56%	0.028%
211	13.610	13.580	13.623	VV	1064	17173	0.53%	0.026%
212	13.657	13.623	13.680	VV	5238	97975	3.01%	0.151%
213	13.697	13.680	13.739	VV	5424	86263	2.65%	0.133%
214	13.766	13.739	13.789	VV	4350	69993	2.15%	0.108%
215	13.818	13.789	13.845	VV	3765	80421	2.47%	0.124%
216	13.879	13.845	13.917	VV	8163	144358	4.44%	0.223%
217	13.942	13.917	13.964	VV	12875	172930	5.32%	0.267%
218	13.999	13.964	14.031	VV	6084	127516	3.92%	0.197%
219	14.063	14.031	14.082	VV	1579	23400	0.72%	0.036%
220	14.124	14.082	14.175	VV	3170	73207	2.25%	0.113%
221	14.205	14.175	14.223	VV	3159	43701	1.34%	0.067%
222	14.252	14.223	14.273	VV	50388	599287	18.42%	0.924%
223	14.294	14.273	14.325	VV	47528	589450	18.12%	0.909%
224	14.341	14.325	14.370	VV	1535	26881	0.83%	0.041%
225	14.413	14.370	14.468	VV	11340	230063	7.07%	0.355%
226	14.488	14.468	14.523	VV	3429	62886	1.93%	0.097%
227	14.553	14.523	14.579	VV	3354	75965	2.33%	0.117%
228	14.594	14.579	14.642	VV	3981	98402	3.02%	0.152%
229	14.657	14.642	14.665	VV	1635	21823	0.67%	0.034%
230	14.699	14.665	14.775	VV	4563	197157	6.06%	0.304%
231	14.822	14.775	14.859	VV	4732	140579	4.32%	0.217%
232	14.881	14.859	14.899	VV	5739	93273	2.87%	0.144%
233	14.924	14.899	14.945	VV	12547	185426	5.70%	0.286%
234	14.961	14.945	14.992	VV	6908	124269	3.82%	0.192%
235	15.007	14.992	15.027	VV	4806	80645	2.48%	0.124%
236	15.084	15.027	15.119	VV	9467	309924	9.53%	0.478%
237	15.161	15.119	15.190	VV	5195	152014	4.67%	0.234%
238	15.209	15.190	15.219	VV	3325	52894	1.63%	0.082%
239	15.246	15.219	15.267	VV	5045	113428	3.49%	0.175%
240	15.280	15.267	15.299	VV	4134	70869	2.18%	0.109%
241	15.322	15.299	15.382	VV	8581	269694	8.29%	0.416%
242	15.395	15.382	15.414	VV	3833	72377	2.22%	0.112%
243	15.428	15.414	15.439	VV	4165	59319	1.82%	0.092%
244	15.454	15.439	15.467	VV	4310	68242	2.10%	0.105%
245	15.531	15.467	15.575	VV	6643	333834	10.26%	0.515%
246	15.594	15.575	15.614	VV	6883	138952	4.27%	0.214%

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247	15.629	15.614	15.657	VV	6629	157430	4.84%	0.243%
248	15.732	15.657	15.759	VV	8901	421065	12.94%	0.650%
249	15.809	15.759	15.829	VV	57033	982669	30.20%	1.516%
250	15.837	15.829	15.875	VV	26853	396289	12.18%	0.611%
251	15.894	15.875	15.905	VV	7379	129446	3.98%	0.200%
252	15.939	15.905	15.962	VV	16866	363299	11.17%	0.560%
253	15.976	15.962	16.011	VV	9143	249168	7.66%	0.384%
254	16.030	16.011	16.047	VV	8761	179350	5.51%	0.277%
255	16.061	16.047	16.072	VV	8976	129350	3.98%	0.200%
256	16.131	16.072	16.160	VV	34274	895640	27.53%	1.382%
257	16.188	16.160	16.229	VV	45955	808194	24.84%	1.247%
258	16.287	16.229	16.325	VV	20347	851708	26.18%	1.314%
259	16.339	16.325	16.369	VV	12738	312296	9.60%	0.482%
260	16.431	16.369	16.467	VV	13856	734870	22.59%	1.134%
261	16.495	16.467	16.510	VV	13129	325227	10.00%	0.502%
262	16.552	16.510	16.581	VV	18091	659015	20.26%	1.017%
263	16.595	16.581	16.627	VV	15856	404629	12.44%	0.624%
264	16.648	16.627	16.661	VV	14814	290610	8.93%	0.448%
265	16.718	16.661	16.752	VV	28655	1020915	31.38%	1.575%
266	16.773	16.752	16.789	VV	17397	355075	10.91%	0.548%
267	16.805	16.789	16.820	VV	16886	312512	9.61%	0.482%
268	16.847	16.820	16.874	VV	20406	570581	17.54%	0.880%
269	16.906	16.874	16.927	VV	17384	539672	16.59%	0.832%
270	16.964	16.927	16.989	VV	17993	644851	19.82%	0.995%
271	17.003	16.989	17.015	VV	17847	278347	8.56%	0.429%
272	17.156	17.015	17.205	VV	34078	2444684	75.14%	3.771%
273	17.252	17.205	17.261	VV	22459	725181	22.29%	1.119%
274	17.283	17.261	17.294	VV	23713	450590	13.85%	0.695%
275	17.321	17.294	17.387	VV	29421	1440870	44.29%	2.223%
276	17.413	17.387	17.433	VV	24949	673454	20.70%	1.039%
277	17.466	17.433	17.504	VV	30977	1156129	35.53%	1.783%
278	17.557	17.504	17.624	VV	47027	2437024	74.90%	3.759%
279	17.640	17.624	17.663	VV	30453	690623	21.23%	1.065%
280	17.689	17.663	17.705	VV	38782	861727	26.49%	1.329%
281	17.720	17.705	17.779	VV	35599	1399022	43.00%	2.158%
282	17.812	17.779	17.874	VV	46227	2003814	61.59%	3.091%
283	17.893	17.874	17.912	VV	34963	787169	24.19%	1.214%
284	17.943	17.912	17.963	VV	39306	1119422	34.41%	1.727%
285	17.987	17.963	18.027	VV	43306	1469221	45.16%	2.266%
286	18.111	18.027	18.135	VV	41907	2457692	75.54%	3.791%
287	18.161	18.135	18.197	VV	41677	1485804	45.67%	2.292%
288	18.248	18.197	18.264	VV	43679	1666364	51.22%	2.570%
289	18.286	18.264	18.304	VV	43858	1036130	31.85%	1.598%
290	18.386	18.304	18.422	VV	50707	3253507	100.00%	5.019%
291	18.442	18.422	18.469	VV	47257	1294690	39.79%	1.997%
292	18.502	18.469	18.570	VV	47169	2766861	85.04%	4.268%
293	18.591	18.570	18.599	VV	43531	738404	22.70%	1.139%
294	18.624	18.599	18.647	VV	43891	1263976	38.85%	1.950%
295	18.656	18.647	18.677	VV	43555	781648	24.02%	1.206%

Sum of corrected areas: 64828301