

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041498.D
 Signal(s) : FID1A.CH
 Acq On : 25 May 2019 7:28
 Sample : K3026-13DL 5X
 Misc :
 ALS Vial : 28 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	3.481	3.452	3.496	BV	159	1906	0.06%	0.007%
2	3.506	3.496	3.591	VV	146	2291	0.07%	0.008%
3	3.613	3.591	3.652	VV	106	1850	0.06%	0.007%
4	3.680	3.652	3.739	PV	111	3435	0.10%	0.012%
5	3.759	3.739	3.770	PV	180	2482	0.08%	0.009%
6	3.781	3.770	3.814	VV	366	4762	0.14%	0.017%
7	3.826	3.814	3.840	VV	168	1830	0.06%	0.006%
8	3.854	3.840	3.878	VV	195	2860	0.09%	0.010%
9	3.891	3.878	3.909	PV	213	1778	0.05%	0.006%
10	3.931	3.909	3.954	VV	216	3994	0.12%	0.014%
11	3.985	3.954	4.022	VV	256	6240	0.19%	0.022%
12	4.029	4.022	4.049	VV	159	2396	0.07%	0.008%
13	4.067	4.049	4.076	VV	233	2925	0.09%	0.010%
14	4.082	4.076	4.114	VV	245	3379	0.10%	0.012%
15	4.131	4.114	4.172	VV	348	7538	0.23%	0.027%
16	4.191	4.172	4.218	VV	276	4984	0.15%	0.018%
17	4.236	4.218	4.293	VV	235	6432	0.20%	0.023%
18	4.321	4.293	4.334	VV	320	4553	0.14%	0.016%
19	4.349	4.334	4.361	VV	205	3165	0.10%	0.011%
20	4.367	4.361	4.396	VV	171	3314	0.10%	0.012%
21	4.407	4.396	4.441	VV	220	4251	0.13%	0.015%
22	4.471	4.441	4.477	PV	212	3255	0.10%	0.011%
23	4.485	4.477	4.494	VV	210	1853	0.06%	0.007%
24	4.505	4.494	4.537	VV	249	5211	0.16%	0.018%
25	4.551	4.537	4.587	VV	365	7424	0.23%	0.026%
26	4.601	4.587	4.611	VV	269	3232	0.10%	0.011%
27	4.636	4.611	4.688	VV	259	9849	0.30%	0.035%
28	4.708	4.688	4.740	VV	291	6232	0.19%	0.022%
29	4.755	4.740	4.796	VV	372	7252	0.22%	0.026%
30	4.804	4.796	4.824	VV	297	3648	0.11%	0.013%
31	4.836	4.824	4.881	VV	183	5602	0.17%	0.020%
32	4.888	4.881	4.904	VV	217	2416	0.07%	0.009%
33	4.910	4.904	4.921	VV	219	1603	0.05%	0.006%
34	4.933	4.921	4.954	VV	188	2818	0.09%	0.010%
35	4.972	4.954	5.022	VV	235	5671	0.17%	0.020%
36	5.033	5.022	5.049	VV	231	2824	0.09%	0.010%

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37	5.063	5.049	5.096	VV	121	3255	0.10%	0.011%
38	5.117	5.096	5.134	VV	214	2982	0.09%	0.011%
39	5.184	5.134	5.214	VV	345	7235	0.22%	0.026%
40	5.245	5.214	5.273	VV	219	4744	0.14%	0.017%
41	5.288	5.273	5.319	VV	282	3949	0.12%	0.014%
42	5.327	5.319	5.352	PV	143	1630	0.05%	0.006%
43	5.403	5.352	5.436	VV	343	8330	0.25%	0.029%
44	5.449	5.436	5.457	VV	113	1375	0.04%	0.005%
45	5.466	5.457	5.536	VV	199	6256	0.19%	0.022%
46	5.544	5.536	5.566	VV	200	2642	0.08%	0.009%
47	5.587	5.566	5.612	VV	399	6212	0.19%	0.022%
48	5.623	5.612	5.651	VV	339	4692	0.14%	0.017%
49	5.659	5.651	5.671	VV	175	1481	0.05%	0.005%
50	5.686	5.671	5.724	VV	254	5208	0.16%	0.018%
51	5.780	5.724	5.817	VV	265	8404	0.26%	0.030%
52	5.831	5.817	5.843	VV	146	1435	0.04%	0.005%
53	5.883	5.843	5.913	VV	275	5036	0.15%	0.018%
54	5.928	5.913	5.974	VV	149	3582	0.11%	0.013%
55	6.007	5.974	6.031	VV	191	4058	0.12%	0.014%
56	6.044	6.031	6.067	VV	151	2340	0.07%	0.008%
57	6.098	6.067	6.107	VV	220	3677	0.11%	0.013%
58	6.142	6.107	6.175	VV	1233	17063	0.52%	0.060%
59	6.186	6.175	6.206	VV	221	3209	0.10%	0.011%
60	6.225	6.206	6.237	VV	238	3564	0.11%	0.013%
61	6.248	6.237	6.259	VV	258	2403	0.07%	0.008%
62	6.278	6.259	6.301	VV	331	5444	0.17%	0.019%
63	6.310	6.301	6.322	VV	184	1767	0.05%	0.006%
64	6.327	6.322	6.394	VV	202	6362	0.19%	0.022%
65	6.407	6.394	6.426	VV	210	3632	0.11%	0.013%
66	6.436	6.426	6.467	VV	241	4599	0.14%	0.016%
67	6.500	6.467	6.517	VV	318	6127	0.19%	0.022%
68	6.565	6.517	6.644	VV	463	16377	0.50%	0.058%
69	6.709	6.644	6.739	VV	340	9558	0.29%	0.034%
70	6.747	6.739	6.814	VV	194	4243	0.13%	0.015%
71	6.846	6.814	6.873	VV	195	3307	0.10%	0.012%
72	6.897	6.873	6.953	VV	252	5439	0.17%	0.019%
73	6.974	6.953	7.031	VV	167	5369	0.16%	0.019%
74	7.041	7.031	7.061	VV	203	2151	0.07%	0.008%
75	7.082	7.061	7.136	VV	177	5665	0.17%	0.020%
76	7.193	7.136	7.212	VV	569	9701	0.30%	0.034%
77	7.224	7.212	7.245	VV	259	3429	0.10%	0.012%
78	7.260	7.245	7.286	VV	358	5589	0.17%	0.020%
79	7.289	7.286	7.304	VV	145	1436	0.04%	0.005%
80	7.329	7.304	7.357	VV	463	7853	0.24%	0.028%
81	7.363	7.357	7.385	VV	226	3281	0.10%	0.012%
82	7.392	7.385	7.411	VV	198	2491	0.08%	0.009%
83	7.433	7.411	7.460	VV	243	5414	0.16%	0.019%
84	7.482	7.460	7.534	VV	567	11858	0.36%	0.042%
85	7.542	7.534	7.567	VV	170	1995	0.06%	0.007%
86	7.650	7.567	7.690	PV	258	9704	0.30%	0.034%
87	7.701	7.690	7.731	VV	129	1812	0.06%	0.006%
88	7.742	7.731	7.757	VV	112	1251	0.04%	0.004%
89	7.882	7.844	7.982	VV	741	35359	1.08%	0.125%

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90	7.989	7.982	7.997	VV	192	1583	0.05%	0.006%
91	8.004	7.997	8.029	VV	179	2531	0.08%	0.009%
92	8.045	8.029	8.062	VV	306	4384	0.13%	0.015%
93	8.073	8.062	8.112	VV	307	5744	0.17%	0.020%
94	8.122	8.112	8.134	VV	153	1556	0.05%	0.005%
95	8.172	8.134	8.222	VV	613	13240	0.40%	0.047%
96	8.243	8.222	8.251	VV	339	4144	0.13%	0.015%
97	8.259	8.251	8.269	VV	331	2934	0.09%	0.010%
98	8.285	8.269	8.301	VV	666	8795	0.27%	0.031%
99	8.315	8.301	8.327	VV	803	10467	0.32%	0.037%
100	8.346	8.327	8.377	VV	900	17262	0.53%	0.061%
101	8.410	8.377	8.436	VV	2777	30149	0.92%	0.106%
102	8.467	8.436	8.503	VV	385	9377	0.29%	0.033%
103	8.523	8.503	8.544	VV	315	4252	0.13%	0.015%
104	8.554	8.544	8.569	VV	134	1397	0.04%	0.005%
105	8.575	8.569	8.609	VV	147	1597	0.05%	0.006%
106	8.764	8.741	8.793	VV	692	11988	0.36%	0.042%
107	8.806	8.793	8.847	VV	429	9319	0.28%	0.033%
108	8.882	8.847	8.908	VV	596	11964	0.36%	0.042%
109	8.930	8.908	8.942	VV	188	2742	0.08%	0.010%
110	8.970	8.942	8.980	VV	229	3524	0.11%	0.012%
111	8.997	8.980	9.016	VV	365	6114	0.19%	0.022%
112	9.034	9.016	9.047	VV	607	7423	0.23%	0.026%
113	9.068	9.047	9.117	VV	537	13954	0.42%	0.049%
114	9.166	9.117	9.194	VV	1460	25772	0.78%	0.091%
115	9.206	9.194	9.235	VV	345	5668	0.17%	0.020%
116	9.253	9.235	9.292	VV	196	3350	0.10%	0.012%
117	9.351	9.292	9.426	VV	1086	28747	0.87%	0.101%
118	9.461	9.426	9.482	PV	313	6230	0.19%	0.022%
119	9.497	9.482	9.515	VV	204	2716	0.08%	0.010%
120	9.544	9.515	9.595	VV	914	16803	0.51%	0.059%
121	9.623	9.595	9.652	VV	540	11714	0.36%	0.041%
122	9.666	9.652	9.678	VV	300	3239	0.10%	0.011%
123	9.698	9.678	9.709	VV	405	5063	0.15%	0.018%
124	9.721	9.709	9.777	VV	436	8863	0.27%	0.031%
125	9.786	9.777	9.808	VV	163	2109	0.06%	0.007%
126	9.821	9.808	9.842	VV	145	2221	0.07%	0.008%
127	9.867	9.842	9.892	VV	589	10545	0.32%	0.037%
128	9.942	9.892	9.998	VV	1338	31411	0.96%	0.111%
129	10.054	9.998	10.106	VV	312	11465	0.35%	0.040%
130	10.121	10.106	10.182	VV	235	6909	0.21%	0.024%
131	10.195	10.182	10.206	VV	135	1476	0.04%	0.005%
132	10.212	10.206	10.234	VV	118	1619	0.05%	0.006%
133	10.284	10.234	10.306	PV	314	7512	0.23%	0.027%
134	10.333	10.306	10.359	VV	617	11744	0.36%	0.041%
135	10.389	10.359	10.404	VV	498	9212	0.28%	0.033%
136	10.420	10.404	10.445	VV	732	10850	0.33%	0.038%
137	10.464	10.445	10.516	VV	576	11233	0.34%	0.040%
138	10.538	10.516	10.566	VV	369	8566	0.26%	0.030%
139	10.597	10.566	10.624	VV	569	13321	0.41%	0.047%
140	10.677	10.624	10.724	VV	1685	35287	1.07%	0.125%
141	10.749	10.724	10.771	VV	914	15484	0.47%	0.055%

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142	10.779	10.771	10.832	VV	367	8583	0.26%	0.030%
143	10.841	10.832	10.854	VV	154	1451	0.04%	0.005%
144	10.903	10.854	10.919	VV	354	7926	0.24%	0.028%
145	10.943	10.919	10.984	VV	4470	49516	1.51%	0.175%
146	11.017	10.984	11.059	VV	1288	19222	0.58%	0.068%
147	11.078	11.059	11.109	VV	219	4521	0.14%	0.016%
148	11.127	11.109	11.146	VV	268	3753	0.11%	0.013%
149	11.163	11.146	11.176	VV	216	1555	0.05%	0.005%
150	11.186	11.176	11.206	VV	198	1645	0.05%	0.006%
151	11.247	11.206	11.267	VV	472	10424	0.32%	0.037%
152	11.306	11.267	11.324	VV	748	13434	0.41%	0.047%
153	11.332	11.324	11.354	VV	473	7103	0.22%	0.025%
154	11.378	11.354	11.409	VV	1484	22849	0.70%	0.081%
155	11.415	11.409	11.444	VV	298	5771	0.18%	0.020%
156	11.466	11.444	11.509	VV	827	15108	0.46%	0.053%
157	11.534	11.509	11.561	PV	346	5692	0.17%	0.020%
158	11.591	11.561	11.606	VV	441	7354	0.22%	0.026%
159	11.620	11.606	11.654	VV	313	6193	0.19%	0.022%
160	11.703	11.654	11.729	VV	53488	569111	17.31%	2.009%
161	11.741	11.729	11.756	VV	1250	14862	0.45%	0.052%
162	11.772	11.756	11.807	VV	1409	20533	0.62%	0.072%
163	11.858	11.807	11.874	VV	1103	21436	0.65%	0.076%
164	11.891	11.874	11.906	VV	1098	12618	0.38%	0.045%
165	11.922	11.906	11.954	VV	1065	13803	0.42%	0.049%
166	11.986	11.954	12.011	PV	356	5824	0.18%	0.021%
167	12.045	12.011	12.091	VV	1487	26262	0.80%	0.093%
168	12.100	12.091	12.123	VV	354	3999	0.12%	0.014%
169	12.145	12.123	12.174	PV	253	4323	0.13%	0.015%
170	12.210	12.174	12.229	VV	731	9262	0.28%	0.033%
171	12.242	12.229	12.257	VV	257	2137	0.07%	0.008%
172	12.283	12.257	12.306	VV	506	8888	0.27%	0.031%
173	12.319	12.306	12.333	VV	286	3507	0.11%	0.012%
174	12.356	12.333	12.372	VV	346	4621	0.14%	0.016%
175	12.388	12.372	12.402	PV	180	2175	0.07%	0.008%
176	12.418	12.402	12.446	VV	411	6441	0.20%	0.023%
177	12.459	12.446	12.473	VV	356	3966	0.12%	0.014%
178	12.529	12.473	12.576	VV	623	18504	0.56%	0.065%
179	12.639	12.576	12.657	VV	1417	25082	0.76%	0.089%
180	12.682	12.657	12.728	VV	1918	34833	1.06%	0.123%
181	12.756	12.728	12.793	VV	7296	84492	2.57%	0.298%
182	12.805	12.793	12.832	VV	214	3001	0.09%	0.011%
183	12.850	12.832	12.874	VV	387	4933	0.15%	0.017%
184	12.913	12.874	12.931	VV	370	7212	0.22%	0.025%
185	12.946	12.931	12.961	VV	535	7602	0.23%	0.027%
186	12.966	12.961	13.024	VV	422	8888	0.27%	0.031%
187	13.055	13.024	13.094	PV	6233	77928	2.37%	0.275%
188	13.130	13.094	13.205	VV	37335	449968	13.69%	1.588%
189	13.232	13.205	13.271	VV	695	16776	0.51%	0.059%
190	13.294	13.271	13.364	VV	1454	35004	1.06%	0.124%
191	13.384	13.364	13.431	VV	563	11223	0.34%	0.040%
192	13.479	13.431	13.495	PV	386	10773	0.33%	0.038%
193	13.514	13.495	13.537	VV	687	10209	0.31%	0.036%
194	13.563	13.537	13.587	VV	697	10932	0.33%	0.039%

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195	13.640	13.587	13.681	VV	1868	31481	0.96%	0.111%
196	13.749	13.681	13.771	VV	1524	33621	1.02%	0.119%
197	13.789	13.771	13.807	VV	894	12660	0.39%	0.045%
198	13.825	13.807	13.851	VV	737	12618	0.38%	0.045%
199	13.879	13.851	13.900	VV	1553	24951	0.76%	0.088%
200	13.917	13.900	13.941	VV	1139	17775	0.54%	0.063%
201	13.958	13.941	13.980	VV	775	9465	0.29%	0.033%
202	13.997	13.980	14.008	VV	340	3117	0.09%	0.011%
203	14.022	14.008	14.047	VV	209	3884	0.12%	0.014%
204	14.117	14.047	14.137	PV	389	11086	0.34%	0.039%
205	14.169	14.137	14.187	VV	398	6496	0.20%	0.023%
206	14.257	14.187	14.288	PV	454	13580	0.41%	0.048%
207	14.346	14.288	14.361	VV	837	23748	0.72%	0.084%
208	14.371	14.361	14.409	VV	791	16591	0.50%	0.059%
209	14.440	14.409	14.462	VV	1553	26654	0.81%	0.094%
210	14.477	14.462	14.527	VV	689	21156	0.64%	0.075%
211	14.554	14.527	14.572	VV	860	15388	0.47%	0.054%
212	14.584	14.572	14.599	VV	529	5832	0.18%	0.021%
213	14.617	14.599	14.639	VV	1192	15973	0.49%	0.056%
214	14.657	14.639	14.697	VV	530	13151	0.40%	0.046%
215	14.738	14.697	14.760	VV	397	10866	0.33%	0.038%
216	14.820	14.760	14.827	VV	408	13045	0.40%	0.046%
217	14.841	14.827	14.852	VV	307	4164	0.13%	0.015%
218	14.877	14.852	14.897	VV	558	9033	0.27%	0.032%
219	14.925	14.897	14.946	VV	4231	53129	1.62%	0.188%
220	14.968	14.946	15.004	VV	4450	65945	2.01%	0.233%
221	15.019	15.004	15.046	VV	441	8216	0.25%	0.029%
222	15.090	15.046	15.112	VV	922	19310	0.59%	0.068%
223	15.127	15.112	15.144	VV	555	8186	0.25%	0.029%
224	15.165	15.144	15.194	VV	474	9358	0.28%	0.033%
225	15.231	15.194	15.247	PV	537	8901	0.27%	0.031%
226	15.263	15.247	15.299	VV	362	7075	0.22%	0.025%
227	15.314	15.299	15.339	VV	216	3594	0.11%	0.013%
228	15.371	15.339	15.432	PV	1460	40798	1.24%	0.144%
229	15.452	15.432	15.468	VV	358	6270	0.19%	0.022%
230	15.497	15.468	15.535	VV	1333	23264	0.71%	0.082%
231	15.597	15.535	15.621	VV	1398	31911	0.97%	0.113%
232	15.635	15.621	15.666	VV	852	14666	0.45%	0.052%
233	15.687	15.666	15.701	VV	533	8572	0.26%	0.030%
234	15.761	15.701	15.805	VV	1156	43976	1.34%	0.155%
235	15.838	15.805	15.854	VV	717	17148	0.52%	0.061%
236	15.891	15.854	15.906	VV	712	17413	0.53%	0.061%
237	15.924	15.906	15.941	VV	823	14669	0.45%	0.052%
238	15.954	15.941	15.974	VV	970	15526	0.47%	0.055%
239	15.998	15.974	16.053	VV	2519	54637	1.66%	0.193%
240	16.126	16.053	16.148	VV	738	32885	1.00%	0.116%
241	16.197	16.148	16.222	VV	1207	36564	1.11%	0.129%
242	16.229	16.222	16.245	VV	785	9878	0.30%	0.035%
243	16.301	16.245	16.328	VV	943	38418	1.17%	0.136%
244	16.401	16.328	16.427	VV	1236	54275	1.65%	0.192%
245	16.480	16.427	16.541	VV	7821	172853	5.26%	0.610%
246	16.558	16.541	16.566	VV	1006	13678	0.42%	0.048%

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247	16.612	16.566	16.630	VV	1861	49649	1.51%	0.175%
248	16.654	16.630	16.681	VV	1452	38531	1.17%	0.136%
249	16.702	16.681	16.722	VV	1406	30837	0.94%	0.109%
250	16.803	16.722	16.824	VV	3841	115671	3.52%	0.408%
251	16.860	16.824	16.887	VV	4667	97522	2.97%	0.344%
252	16.945	16.887	16.977	VV	5986	157751	4.80%	0.557%
253	16.995	16.977	17.007	VV	2467	43160	1.31%	0.152%
254	17.019	17.007	17.036	VV	2408	38067	1.16%	0.134%
255	17.115	17.036	17.127	VV	2590	126209	3.84%	0.445%
256	17.223	17.127	17.250	VV	3182	205377	6.25%	0.725%
257	17.293	17.250	17.311	VV	3136	107865	3.28%	0.381%
258	17.335	17.311	17.342	VV	3236	57815	1.76%	0.204%
259	17.394	17.342	17.421	VV	8642	226017	6.88%	0.798%
260	17.481	17.421	17.498	VV	4025	164273	5.00%	0.580%
261	17.524	17.498	17.557	VV	4618	145440	4.42%	0.513%
262	17.575	17.557	17.584	VV	4370	66685	2.03%	0.235%
263	17.740	17.584	17.754	VV	5163	474731	14.44%	1.676%
264	17.829	17.754	17.871	VV	11527	468118	14.24%	1.652%
265	17.900	17.871	17.912	VV	6164	147340	4.48%	0.520%
266	17.922	17.912	17.927	VV	6164	52917	1.61%	0.187%
267	17.951	17.927	17.962	VV	6404	132749	4.04%	0.469%
268	17.994	17.962	18.046	VV	7790	353283	10.75%	1.247%
269	18.106	18.046	18.121	VV	7549	316500	9.63%	1.117%
270	18.168	18.121	18.178	VV	7948	264358	8.04%	0.933%
271	18.252	18.178	18.295	VV	13741	676944	20.59%	2.390%
272	18.363	18.295	18.379	VV	10960	475146	14.46%	1.677%
273	18.392	18.379	18.417	VV	10090	224411	6.83%	0.792%
274	18.435	18.417	18.444	VV	9778	153596	4.67%	0.542%
275	18.479	18.444	18.497	VV	11598	336604	10.24%	1.188%
276	18.521	18.497	18.542	VV	10731	285815	8.70%	1.009%
277	18.554	18.542	18.581	VV	10905	246313	7.49%	0.869%
278	18.662	18.581	18.687	VV	15750	784028	23.85%	2.767%
279	18.707	18.687	18.722	VV	12046	246406	7.50%	0.870%
280	18.846	18.722	18.857	VV	14227	1051730	32.00%	3.712%
281	18.873	18.857	18.881	VV	14433	196319	5.97%	0.693%
282	18.925	18.881	18.934	VV	15588	478445	14.56%	1.689%
283	18.958	18.934	18.974	VV	16037	377484	11.48%	1.332%
284	19.057	18.974	19.096	VV	19851	1285053	39.10%	4.536%
285	19.122	19.096	19.134	VV	17929	407460	12.40%	1.438%
286	19.178	19.134	19.187	VV	18533	576642	17.54%	2.035%
287	19.214	19.187	19.232	VV	18979	498279	15.16%	1.759%
288	19.271	19.232	19.281	VV	19918	571294	17.38%	2.017%
289	19.446	19.281	19.469	VV	24616	2430396	73.94%	8.579%
290	19.490	19.469	19.500	VV	23810	438026	13.33%	1.546%
291	19.588	19.500	19.611	VV	25032	1607547	48.91%	5.674%
292	19.634	19.611	19.659	VV	25162	715647	21.77%	2.526%
293	19.719	19.659	19.733	VV	26886	1144853	34.83%	4.041%
294	19.815	19.733	19.856	VV	30813	2086091	63.47%	7.364%
295	20.018	19.856	20.028	VV	35509	3286956	100.00%	11.602%

Sum of corrected areas: 28329830