

rteres
Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061819AL\
Data File : FC041841.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2019 17:59
Sample : K3366-05DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.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	3.732	3.692	3.773	BV	53	1512	0.02%	0.003%
2	3.795	3.773	3.864	PV	333	6194	0.06%	0.011%
3	3.877	3.864	3.912	VV	390	3883	0.04%	0.007%
4	3.918	3.912	3.947	VV	97	1401	0.01%	0.003%
5	3.975	3.947	4.007	PV	286	3803	0.04%	0.007%
6	4.011	4.007	4.051	VV	119	1488	0.02%	0.003%
7	4.061	4.051	4.100	VV	121	2043	0.02%	0.004%
8	4.113	4.100	4.131	VV	146	1714	0.02%	0.003%
9	4.144	4.131	4.164	VV	482	5686	0.06%	0.010%
10	4.180	4.164	4.234	VV	656	11328	0.12%	0.021%
11	4.240	4.234	4.282	VV	210	2384	0.02%	0.004%
12	4.335	4.302	4.424	VV	331	11010	0.11%	0.020%
13	4.431	4.424	4.484	VV	244	3104	0.03%	0.006%
14	4.504	4.484	4.575	VV	1531	30320	0.32%	0.055%
15	4.596	4.575	4.621	VV	17935	168497	1.76%	0.305%
16	4.628	4.621	4.696	VV	2364	36055	0.38%	0.065%
17	4.705	4.696	4.746	VV	466	7622	0.08%	0.014%
18	4.769	4.746	4.826	VV	531	13859	0.14%	0.025%
19	4.842	4.826	4.866	VV	220	4320	0.05%	0.008%
20	4.891	4.866	4.965	VV	343	9715	0.10%	0.018%
21	4.986	4.965	5.063	PV	315	6357	0.07%	0.012%
22	5.107	5.063	5.141	VV	267	5721	0.06%	0.010%
23	5.151	5.141	5.171	VV	295	2729	0.03%	0.005%
24	5.189	5.171	5.225	VV	1015	11017	0.12%	0.020%
25	5.247	5.225	5.272	PV	544	5556	0.06%	0.010%
26	5.296	5.272	5.372	VV	995	16290	0.17%	0.029%
27	5.402	5.372	5.532	VV	11139	130936	1.37%	0.237%
28	5.558	5.532	5.596	VV	221	4822	0.05%	0.009%
29	5.632	5.596	5.672	VV	862	11276	0.12%	0.020%
30	5.688	5.672	5.707	VV	350	4717	0.05%	0.009%

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31	5.713	5.707	5.792	VV	182	6483	0.07%	0.012%	
32	5.811	5.792	5.877	VV	183	4889	0.05%	0.009%	
33	5.903	5.877	5.931	PV	248	5509	0.06%	0.010%	
34	5.970	5.931	6.000	VV	305	9293	0.10%	0.017%	
35	6.025	6.000	6.034	VV	204	3591	0.04%	0.007%	
36	6.049	6.034	6.069	VV	587	6921	0.07%	0.013%	
37	6.095	6.069	6.115	VV	2761	28595	0.30%	0.052%	
38	6.128	6.115	6.176	VV	468	11502	0.12%	0.021%	
39	6.204	6.176	6.234	VV	536	9660	0.10%	0.017%	
40	6.246	6.234	6.266	VV	346	4994	0.05%	0.009%	
41	6.281	6.266	6.305	VV	449	6631	0.07%	0.012%	
42	6.322	6.305	6.351	VV	515	6651	0.07%	0.012%	
43	6.365	6.351	6.391	VV	181	2274	0.02%	0.004%	
44	6.462	6.391	6.501	VV	323	15021	0.16%	0.027%	
45	6.516	6.501	6.531	VV	316	3903	0.04%	0.007%	
46	6.547	6.531	6.617	VV	327	11097	0.12%	0.020%	
47	6.627	6.617	6.646	VV	171	1813	0.02%	0.003%	
48	6.676	6.646	6.694	VV	173	3370	0.04%	0.006%	
49	6.702	6.694	6.714	VV	133	1425	0.01%	0.003%	
50	6.731	6.714	6.764	VV	249	5356	0.06%	0.010%	
51	6.779	6.764	6.806	VV	181	2971	0.03%	0.005%	
52	6.810	6.806	6.834	VV	155	1173	0.01%	0.002%	
53	6.877	6.834	6.929	PV	345	9585	0.10%	0.017%	
54	6.951	6.929	6.975	VV	232	3341	0.03%	0.006%	
55	6.986	6.975	7.009	VV	153	1771	0.02%	0.003%	
56	7.031	7.009	7.052	VV	312	5651	0.06%	0.010%	
57	7.070	7.052	7.133	VV	270	6625	0.07%	0.012%	
58	7.159	7.133	7.182	VV	159	1838	0.02%	0.003%	
59	7.206	7.182	7.269	VV	287	7330	0.08%	0.013%	
60	7.278	7.269	7.291	VV	238	1149	0.01%	0.002%	
61	7.317	7.291	7.382	VV	2245	37153	0.39%	0.067%	
62	7.388	7.382	7.411	VV	290	3687	0.04%	0.007%	
63	7.418	7.411	7.451	VV	252	3679	0.04%	0.007%	
64	7.492	7.451	7.515	VV	482	7532	0.08%	0.014%	
65	7.536	7.515	7.556	VV	847	10411	0.11%	0.019%	
66	7.572	7.556	7.599	VV	726	7569	0.08%	0.014%	
67	7.624	7.599	7.633	PV	129	1919	0.02%	0.003%	
68	7.660	7.633	7.677	VV	207	3663	0.04%	0.007%	
69	7.717	7.677	7.727	VV	880	13796	0.14%	0.025%	
70	7.743	7.727	7.767	VV	2475	28270	0.30%	0.051%	
71	7.889	7.857	7.977	VV	1149	42940	0.45%	0.078%	
72	7.980	7.977	8.007	VV	313	3629	0.04%	0.007%	
73	8.020	8.007	8.042	VV	387	4221	0.04%	0.008%	
74	8.080	8.042	8.106	VV	231	4432	0.05%	0.008%	
75	8.125	8.106	8.140	VV	356	3353	0.04%	0.006%	
76	8.164	8.140	8.226	VV	3925	69134	0.72%	0.125%	
77	8.247	8.226	8.273	VV	900	20035	0.21%	0.036%	

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78	8.318	8.273	8.344	VV	650	24119	0.25%	0.044%
79	8.352	8.344	8.376	VV	563	7462	0.08%	0.014%
80	8.386	8.376	8.397	VV	318	3816	0.04%	0.007%
81	8.416	8.397	8.458	VV	1865	24465	0.26%	0.044%
82	8.483	8.458	8.519	VV	599	9939	0.10%	0.018%
83	8.526	8.519	8.564	PV	129	1578	0.02%	0.003%
84	8.598	8.564	8.627	VV	389	8151	0.09%	0.015%
85	8.633	8.627	8.647	VV	176	1762	0.02%	0.003%
86	8.783	8.758	8.846	VV	5400	80634	0.84%	0.146%
87	8.857	8.846	8.882	VV	559	9453	0.10%	0.017%
88	8.890	8.882	8.939	VV	363	7775	0.08%	0.014%
89	8.944	8.939	8.964	VV	189	1484	0.02%	0.003%
90	9.028	8.964	9.042	VV	994	16381	0.17%	0.030%
91	9.073	9.042	9.111	VV	1213	29232	0.31%	0.053%
92	9.134	9.111	9.151	VV	1663	19800	0.21%	0.036%
93	9.168	9.151	9.192	VV	746	12505	0.13%	0.023%
94	9.204	9.192	9.257	VV	324	7015	0.07%	0.013%
95	9.266	9.257	9.319	PV	170	3779	0.04%	0.007%
96	9.355	9.319	9.390	VV	1210	21180	0.22%	0.038%
97	9.415	9.390	9.428	PV	456	5506	0.06%	0.010%
98	9.440	9.428	9.472	VV	470	7750	0.08%	0.014%
99	9.494	9.472	9.525	VV	988	16227	0.17%	0.029%
100	9.534	9.525	9.547	VV	325	3588	0.04%	0.006%
101	9.558	9.547	9.579	VV	390	4988	0.05%	0.009%
102	9.589	9.579	9.669	VV	282	10278	0.11%	0.019%
103	9.695	9.669	9.717	VV	296	4909	0.05%	0.009%
104	9.749	9.717	9.773	VV	432	7299	0.08%	0.013%
105	9.784	9.773	9.824	VV	137	1829	0.02%	0.003%
106	9.873	9.824	9.894	PV	595	11313	0.12%	0.020%
107	9.911	9.894	9.926	VV	1061	15005	0.16%	0.027%
108	9.943	9.926	9.980	VV	1448	27749	0.29%	0.050%
109	10.009	9.980	10.048	VV	3631	62691	0.65%	0.114%
110	10.073	10.048	10.096	VV	2867	40369	0.42%	0.073%
111	10.113	10.096	10.160	VV	2923	47326	0.49%	0.086%
112	10.176	10.160	10.193	VV	565	8072	0.08%	0.015%
113	10.215	10.193	10.241	VV	902	14631	0.15%	0.026%
114	10.257	10.241	10.284	VV	850	10897	0.11%	0.020%
115	10.302	10.284	10.317	VV	602	7852	0.08%	0.014%
116	10.333	10.317	10.355	VV	475	8082	0.08%	0.015%
117	10.380	10.355	10.434	VV	1490	28942	0.30%	0.052%
118	10.460	10.434	10.481	VV	396	8392	0.09%	0.015%
119	10.526	10.481	10.554	VV	2457	37367	0.39%	0.068%
120	10.601	10.554	10.615	VV	514	12477	0.13%	0.023%
121	10.637	10.615	10.666	VV	2181	32661	0.34%	0.059%
122	10.679	10.666	10.717	VV	1101	14565	0.15%	0.026%
123	10.757	10.717	10.765	PV	549	7683	0.08%	0.014%
124	10.811	10.765	10.874	VV	3012	59771	0.62%	0.108%

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125	10.905	10.874	10.938	VV	2620	43120	0.45%	0.078%
126	10.953	10.938	11.030	VV	1049	20904	0.22%	0.038%
127	11.073	11.030	11.119	VV	1082	24583	0.26%	0.045%
128	11.128	11.119	11.147	VV	215	2908	0.03%	0.005%
129	11.160	11.147	11.176	VV	463	5189	0.05%	0.009%
130	11.195	11.176	11.221	VV	826	12915	0.13%	0.023%
131	11.243	11.221	11.276	VV	949	11677	0.12%	0.021%
132	11.314	11.276	11.324	VV	877	11225	0.12%	0.020%
133	11.343	11.324	11.364	VV	1232	22005	0.23%	0.040%
134	11.380	11.364	11.437	VV	1562	22171	0.23%	0.040%
135	11.468	11.437	11.519	PV	876	20307	0.21%	0.037%
136	11.540	11.519	11.559	PV	402	6486	0.07%	0.012%
137	11.574	11.559	11.593	VV	985	12315	0.13%	0.022%
138	11.626	11.593	11.668	VV	42870	530440	5.54%	0.960%
139	11.705	11.668	11.755	VV	43801	546946	5.71%	0.990%
140	11.784	11.755	11.828	VV	8715	133506	1.39%	0.242%
141	11.860	11.828	11.879	VV	1252	27430	0.29%	0.050%
142	11.904	11.879	11.966	VV	13456	192628	2.01%	0.349%
143	11.987	11.966	12.006	VV	801	13967	0.15%	0.025%
144	12.047	12.006	12.068	VV	2397	46247	0.48%	0.084%
145	12.083	12.068	12.112	VV	1038	19010	0.20%	0.034%
146	12.143	12.112	12.229	VV	840	28518	0.30%	0.052%
147	12.252	12.229	12.264	PV	240	3486	0.04%	0.006%
148	12.293	12.264	12.367	VV	26731	307967	3.22%	0.558%
149	12.384	12.367	12.395	VV	566	8708	0.09%	0.016%
150	12.417	12.395	12.446	VV	875	19175	0.20%	0.035%
151	12.461	12.446	12.489	VV	734	12824	0.13%	0.023%
152	12.513	12.489	12.528	VV	601	9910	0.10%	0.018%
153	12.537	12.528	12.547	VV	363	3983	0.04%	0.007%
154	12.557	12.547	12.582	VV	377	6126	0.06%	0.011%
155	12.608	12.582	12.638	VV	2575	36757	0.38%	0.067%
156	12.645	12.638	12.661	VV	552	5155	0.05%	0.009%
157	12.686	12.661	12.712	VV	3174	42880	0.45%	0.078%
158	12.741	12.712	12.776	VV	6089	81212	0.85%	0.147%
159	12.805	12.776	12.829	VV	544	12264	0.13%	0.022%
160	12.834	12.829	12.876	VV	395	6326	0.07%	0.011%
161	12.889	12.876	12.896	PV	152	1025	0.01%	0.002%
162	12.942	12.896	12.969	PV	789	18479	0.19%	0.033%
163	12.978	12.969	12.994	VV	601	6444	0.07%	0.012%
164	13.008	12.994	13.027	VV	398	5812	0.06%	0.011%
165	13.045	13.027	13.064	VV	802	12116	0.13%	0.022%
166	13.081	13.064	13.099	VV	810	13579	0.14%	0.025%
167	13.132	13.099	13.162	VV	30832	359937	3.76%	0.652%
168	13.186	13.162	13.216	VV	1202	24145	0.25%	0.044%
169	13.235	13.216	13.254	VV	849	15305	0.16%	0.028%
170	13.284	13.254	13.321	VV	43186	712920	7.44%	1.291%

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171	13.332	13.321	13.402	VV	12185	211823	2.21%	0.384%	
172	13.422	13.402	13.446	VV	2351	37608	0.39%	0.068%	
173	13.493	13.446	13.501	VV	852	20464	0.21%	0.037%	
174	13.527	13.501	13.561	VV	2782	62336	0.65%	0.113%	
175	13.574	13.561	13.590	VV	1368	19406	0.20%	0.035%	
176	13.608	13.590	13.622	VV	873	15058	0.16%	0.027%	
177	13.642	13.622	13.660	VV	1212	20057	0.21%	0.036%	
178	13.723	13.660	13.761	VV	1795	63396	0.66%	0.115%	
179	13.784	13.761	13.809	VV	1125	25393	0.27%	0.046%	
180	13.829	13.809	13.855	VV	1040	21431	0.22%	0.039%	
181	13.881	13.855	13.925	VV	2687	54525	0.57%	0.099%	
182	13.943	13.925	13.957	VV	1261	18617	0.19%	0.034%	
183	13.973	13.957	13.996	VV	1338	21971	0.23%	0.040%	
184	14.006	13.996	14.052	VV	684	15347	0.16%	0.028%	
185	14.111	14.052	14.159	VV	2627	80503	0.84%	0.146%	
186	14.177	14.159	14.197	VV	1410	22567	0.24%	0.041%	
187	14.211	14.197	14.222	VV	1141	13640	0.14%	0.025%	
188	14.242	14.222	14.259	VV	2739	39926	0.42%	0.072%	
189	14.272	14.259	14.287	VV	1969	29273	0.31%	0.053%	
190	14.295	14.287	14.304	VV	1686	16693	0.17%	0.030%	
191	14.312	14.304	14.331	VV	1828	23675	0.25%	0.043%	
192	14.357	14.331	14.369	VV	1573	32073	0.33%	0.058%	
193	14.384	14.369	14.421	VV	1640	33868	0.35%	0.061%	
194	14.443	14.421	14.464	VV	3136	44510	0.46%	0.081%	
195	14.502	14.464	14.524	VV	3740	79695	0.83%	0.144%	
196	14.542	14.524	14.618	VV	2787	94044	0.98%	0.170%	
197	14.648	14.618	14.686	PV	2266	57862	0.60%	0.105%	
198	14.692	14.686	14.711	VV	1363	17350	0.18%	0.031%	
199	14.736	14.711	14.757	VV	6378	93042	0.97%	0.168%	
200	14.773	14.757	14.802	VV	1560	32963	0.34%	0.060%	
201	14.828	14.802	14.857	VV	1698	36576	0.38%	0.066%	
202	14.876	14.857	14.894	VV	1137	19554	0.20%	0.035%	
203	14.907	14.894	14.924	VV	1413	18192	0.19%	0.033%	
204	14.936	14.924	14.954	VV	983	14054	0.15%	0.025%	
205	14.980	14.954	15.006	VV	3103	46753	0.49%	0.085%	
206	15.029	15.006	15.049	VV	2448	37196	0.39%	0.067%	
207	15.059	15.049	15.084	VV	1029	14943	0.16%	0.027%	
208	15.092	15.084	15.106	VV	521	4538	0.05%	0.008%	
209	15.141	15.106	15.149	VV	1332	22621	0.24%	0.041%	
210	15.170	15.149	15.212	VV	4415	90599	0.95%	0.164%	
211	15.229	15.212	15.242	VV	1140	16962	0.18%	0.031%	
212	15.253	15.242	15.276	VV	734	12063	0.13%	0.022%	
213	15.287	15.276	15.311	VV	370	5353	0.06%	0.010%	
214	15.367	15.311	15.409	VV	8211	164948	1.72%	0.299%	
215	15.413	15.409	15.439	VV	1035	14078	0.15%	0.025%	
216	15.460	15.439	15.472	VV	694	10888	0.11%	0.020%	
217	15.519	15.472	15.541	VV	7867	182299	1.90%	0.330%	

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218	15.553	15.541	15.573	VV	2862	39408	0.41%	0.071%	
219	15.588	15.573	15.612	VV	1435	24549	0.26%	0.044%	
220	15.681	15.612	15.711	VV	1898	65816	0.69%	0.119%	
221	15.715	15.711	15.742	VV	790	11947	0.12%	0.022%	
222	15.756	15.742	15.779	VV	729	12070	0.13%	0.022%	
223	15.817	15.779	15.859	VV	1269	35353	0.37%	0.064%	
224	15.882	15.859	15.909	VV	1700	29847	0.31%	0.054%	
225	15.960	15.909	15.979	VV	1853	35368	0.37%	0.064%	
226	15.998	15.979	16.022	VV	4951	66194	0.69%	0.120%	
227	16.062	16.022	16.087	VV	12965	179989	1.88%	0.326%	
228	16.101	16.087	16.114	VV	730	9179	0.10%	0.017%	
229	16.124	16.114	16.147	VV	447	6223	0.06%	0.011%	
230	16.171	16.147	16.269	PV	2569	80610	0.84%	0.146%	
231	16.309	16.269	16.337	VV	4618	82669	0.86%	0.150%	
232	16.373	16.337	16.427	VV	72526	1195672	12.49%	2.165%	
233	16.443	16.427	16.457	VV	2344	34960	0.37%	0.063%	
234	16.481	16.457	16.529	VV	32216	431440	4.51%	0.781%	
235	16.550	16.529	16.586	VV	2810	40560	0.42%	0.073%	
236	16.614	16.586	16.633	VV	4001	54430	0.57%	0.099%	
237	16.651	16.633	16.679	VV	1499	31290	0.33%	0.057%	
238	16.692	16.679	16.736	VV	1153	21029	0.22%	0.038%	
239	16.759	16.736	16.797	PV	676	14004	0.15%	0.025%	
240	16.818	16.797	16.827	VV	775	9347	0.10%	0.017%	
241	16.852	16.827	16.883	VV	3030	50400	0.53%	0.091%	
242	16.917	16.883	16.933	VV	14898	213662	2.23%	0.387%	
243	16.947	16.933	16.972	VV	14179	181984	1.90%	0.330%	
244	16.998	16.972	17.006	VV	7349	83784	0.87%	0.152%	
245	17.024	17.006	17.052	VV	16485	230917	2.41%	0.418%	
246	17.066	17.052	17.085	VV	1232	19573	0.20%	0.035%	
247	17.100	17.085	17.127	VV	1244	24346	0.25%	0.044%	
248	17.133	17.127	17.151	VV	798	7824	0.08%	0.014%	
249	17.188	17.151	17.199	VV	1190	18046	0.19%	0.033%	
250	17.219	17.199	17.239	VV	725	12275	0.13%	0.022%	
251	17.316	17.239	17.357	PV	24349	428486	4.47%	0.776%	
252	17.406	17.357	17.431	VV	672508	9575866	100.00%	17.338%	
253	17.445	17.431	17.476	VV	56144	818298	8.55%	1.482%	
254	17.483	17.476	17.509	VV	7983	94056	0.98%	0.170%	
255	17.539	17.509	17.589	VV	2667	65085	0.68%	0.118%	
256	17.621	17.589	17.661	VV	3067	59478	0.62%	0.108%	
257	17.676	17.661	17.709	VV	641	9035	0.09%	0.016%	
258	17.836	17.709	17.884	PV	35395	859749	8.98%	1.557%	
259	17.924	17.884	17.956	VV	47723	699913	7.31%	1.267%	
260	17.997	17.956	18.011	VV	3071	61552	0.64%	0.111%	
261	18.028	18.011	18.037	VV	3933	48745	0.51%	0.088%	
262	18.057	18.037	18.086	VV	8521	176026	1.84%	0.319%	
263	18.102	18.086	18.139	VV	5949	98748	1.03%	0.179%	
264	18.170	18.139	18.185	VV	16096	251874	2.63%	0.456%	

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265	18.196	18.185	18.220	VV	12715	196585	2.05%	0.356%
266	18.263	18.220	18.311	VV	597828	8839859	92.31%	16.006%
267	18.354	18.311	18.419	VV	14437	365821	3.82%	0.662%
268	18.435	18.419	18.466	VV	615	10768	0.11%	0.019%
269	18.491	18.466	18.511	PV	1380	27832	0.29%	0.050%
270	18.535	18.511	18.585	VV	1622	49268	0.51%	0.089%
271	18.616	18.585	18.630	VV	4775	76246	0.80%	0.138%
272	18.665	18.630	18.727	VV	26456	504311	5.27%	0.913%
273	18.768	18.727	18.897	VV	174369	2958896	30.90%	5.358%
274	18.972	18.897	18.987	VV	6346	260838	2.72%	0.472%
275	19.032	18.987	19.121	VV	144888	4038848	42.18%	7.313%
276	19.158	19.121	19.191	VV	37736	846480	8.84%	1.533%
277	19.209	19.191	19.238	VV	15410	294311	3.07%	0.533%
278	19.318	19.238	19.399	VV	357802	6621761	69.15%	11.990%
279	19.438	19.399	19.482	VV	11704	481822	5.03%	0.872%
280	19.556	19.482	19.596	VV	131757	2284813	23.86%	4.137%
281	19.618	19.596	19.663	VV	11240	360697	3.77%	0.653%
282	19.739	19.663	19.766	VV	20027	652679	6.82%	1.182%
283	19.812	19.766	19.844	VV	75566	1559690	16.29%	2.824%
284	19.857	19.844	19.904	VV	14054	463525	4.84%	0.839%
285	19.932	19.904	19.956	VV	16884	430482	4.50%	0.779%

Sum of corrected areas: 55228922

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