

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070119AL\
 Data File : FC042143.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 3:52
 Sample : K3475-01
 Misc :
 ALS Vial : 29 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	3.494	3.452	3.602	BV	264	4196	0.17%	0.016%
2	3.610	3.602	3.697	PV	52	2464	0.10%	0.009%
3	3.702	3.697	3.797	VV	134	3241	0.13%	0.012%
4	3.806	3.797	3.859	PV	81	1079	0.04%	0.004%
5	3.872	3.859	3.907	PV	81	1630	0.07%	0.006%
6	3.914	3.907	3.976	VV	118	2523	0.10%	0.010%
7	3.994	3.976	4.047	VV	154	3455	0.14%	0.013%
8	4.058	4.047	4.139	PV	170	4419	0.18%	0.017%
9	4.159	4.139	4.172	PV	166	2323	0.10%	0.009%
10	4.186	4.172	4.208	VV	197	2276	0.09%	0.009%
11	4.218	4.208	4.240	VV	180	1853	0.08%	0.007%
12	4.253	4.240	4.296	PV	213	3653	0.15%	0.014%
13	4.309	4.296	4.319	VV	250	2699	0.11%	0.010%
14	4.329	4.319	4.385	VV	339	6587	0.27%	0.025%
15	4.397	4.385	4.441	VV	186	3452	0.14%	0.013%
16	4.490	4.441	4.522	VV	1900	22483	0.93%	0.085%
17	4.560	4.522	4.597	VV	609	11195	0.46%	0.042%
18	4.603	4.597	4.625	VV	135	2027	0.08%	0.008%
19	4.642	4.625	4.662	VV	207	3365	0.14%	0.013%
20	4.674	4.662	4.695	VV	516	5686	0.24%	0.022%
21	4.717	4.695	4.751	VV	554	8590	0.36%	0.033%
22	4.761	4.751	4.777	VV	364	3092	0.13%	0.012%
23	4.788	4.777	4.825	VV	251	3546	0.15%	0.013%
24	4.864	4.825	4.898	PV	344	5658	0.23%	0.021%
25	4.908	4.898	4.934	VV	169	1643	0.07%	0.006%
26	4.956	4.934	4.992	VV	162	3013	0.12%	0.011%
27	4.997	4.992	5.041	VV	113	1951	0.08%	0.007%
28	5.048	5.041	5.079	VV	176	1941	0.08%	0.007%
29	5.112	5.079	5.132	PV	702	8202	0.34%	0.031%
30	5.155	5.132	5.169	VV	786	8963	0.37%	0.034%
31	5.188	5.169	5.224	VV	6988	64831	2.69%	0.246%
32	5.247	5.224	5.277	VV	3003	29285	1.21%	0.111%
33	5.305	5.277	5.334	VV	271	6295	0.26%	0.024%
34	5.380	5.334	5.404	VV	2165	24919	1.03%	0.094%
35	5.422	5.404	5.454	VV	934	11542	0.48%	0.044%
36	5.498	5.454	5.534	VV	270	9047	0.38%	0.034%
37	5.558	5.534	5.577	VV	1312	14756	0.61%	0.056%
38	5.631	5.577	5.652	VV	5169	64649	2.68%	0.245%
39	5.686	5.652	5.717	VV	2664	30699	1.27%	0.116%
40	5.751	5.717	5.824	VV	948	21165	0.88%	0.080%
41	5.838	5.824	5.849	VV	170	1529	0.06%	0.006%
42	5.884	5.849	5.907	VV	202	4594	0.19%	0.017%

						rteres		
43	5.925	5.907	5.986	VV	230	6715	0.28%	0.025%
44	5.992	5.986	6.021	VV	222	2459	0.10%	0.009%
45	6.040	6.021	6.066	PV	299	4494	0.19%	0.017%
46	6.092	6.066	6.124	VV	185	4932	0.20%	0.019%
47	6.144	6.124	6.159	VV	297	4655	0.19%	0.018%
48	6.179	6.159	6.204	VV	361	6604	0.27%	0.025%
49	6.239	6.204	6.267	VV	322	9820	0.41%	0.037%
50	6.286	6.267	6.316	VV	581	9765	0.41%	0.037%
51	6.326	6.316	6.341	VV	204	2677	0.11%	0.010%
52	6.345	6.341	6.364	VV	226	2279	0.09%	0.009%
53	6.385	6.364	6.407	VV	208	4919	0.20%	0.019%
54	6.455	6.407	6.474	VV	470	10217	0.42%	0.039%
55	6.493	6.474	6.533	VV	285	7894	0.33%	0.030%
56	6.564	6.533	6.618	VV	4562	51660	2.14%	0.196%
57	6.628	6.618	6.657	VV	213	3159	0.13%	0.012%
58	6.664	6.657	6.687	VV	228	2537	0.11%	0.010%
59	6.711	6.687	6.736	VV	321	5556	0.23%	0.021%
60	6.751	6.736	6.821	VV	172	5780	0.24%	0.022%
61	6.848	6.821	6.864	VV	194	1338	0.06%	0.005%
62	6.932	6.864	6.959	VV	226	5147	0.21%	0.019%
63	6.982	6.959	6.991	VV	224	2507	0.10%	0.009%
64	7.010	6.991	7.028	VV	364	4530	0.19%	0.017%
65	7.078	7.028	7.101	VV	330	8682	0.36%	0.033%
66	7.118	7.101	7.149	VV	294	4488	0.19%	0.017%
67	7.166	7.149	7.210	VV	207	5530	0.23%	0.021%
68	7.222	7.210	7.247	VV	235	3018	0.13%	0.011%
69	7.261	7.247	7.273	VV	144	1903	0.08%	0.007%
70	7.292	7.273	7.313	VV	291	3902	0.16%	0.015%
71	7.344	7.313	7.392	VV	1317	19559	0.81%	0.074%
72	7.421	7.392	7.450	VV	440	9246	0.38%	0.035%
73	7.480	7.450	7.527	VV	793	14906	0.62%	0.056%
74	7.549	7.527	7.592	VV	812	11116	0.46%	0.042%
75	7.627	7.592	7.671	PV	623	11489	0.48%	0.044%
76	7.701	7.671	7.720	VV	522	9253	0.38%	0.035%
77	7.744	7.720	7.768	VV	1313	16355	0.68%	0.062%
78	7.803	7.768	7.826	VV	2363	33626	1.39%	0.127%
79	7.832	7.826	7.861	VV	939	15935	0.66%	0.060%
80	7.885	7.861	7.936	VV	1034	28055	1.16%	0.106%
81	7.956	7.936	7.996	VV	364	7444	0.31%	0.028%
82	8.005	7.996	8.023	VV	225	2311	0.10%	0.009%
83	8.053	8.023	8.084	VV	297	7159	0.30%	0.027%
84	8.102	8.084	8.123	VV	1025	13037	0.54%	0.049%
85	8.140	8.123	8.156	VV	343	4397	0.18%	0.017%
86	8.174	8.156	8.199	VV	418	7943	0.33%	0.030%
87	8.201	8.199	8.216	VV	372	3008	0.12%	0.011%
88	8.254	8.216	8.296	VV	607	19430	0.81%	0.074%
89	8.348	8.296	8.391	VV	2483	38294	1.59%	0.145%
90	8.397	8.391	8.430	VV	155	2241	0.09%	0.008%
91	8.459	8.430	8.507	VV	283	6412	0.27%	0.024%
92	8.523	8.507	8.554	VV	266	3481	0.14%	0.013%
93	8.581	8.554	8.611	VV	102	1521	0.06%	0.006%
94	8.817	8.804	8.865	VV	735	20862	0.87%	0.079%
95	8.880	8.865	8.926	VV	831	18294	0.76%	0.069%
96	8.932	8.926	8.947	VV	366	4132	0.17%	0.016%
97	8.972	8.947	9.012	VV	426	12619	0.52%	0.048%
98	9.061	9.012	9.116	VV	1177	34125	1.42%	0.129%
99	9.165	9.116	9.220	VV	1311	38778	1.61%	0.147%
100	9.259	9.220	9.278	VV	416	9741	0.40%	0.037%

						rteres		
101	9.344	9.278	9.374	VV	1239	29019	1.20%	0.110%
102	9.383	9.374	9.439	VV	463	11332	0.47%	0.043%
103	9.460	9.439	9.480	VV	558	8076	0.34%	0.031%
104	9.496	9.480	9.507	VV	345	4021	0.17%	0.015%
105	9.530	9.507	9.564	VV	1017	19133	0.79%	0.072%
106	9.602	9.564	9.643	VV	589	18048	0.75%	0.068%
107	9.679	9.643	9.700	VV	554	12466	0.52%	0.047%
108	9.721	9.700	9.749	VV	720	10208	0.42%	0.039%
109	9.764	9.749	9.774	VV	242	2548	0.11%	0.010%
110	9.783	9.774	9.798	VV	272	3015	0.13%	0.011%
111	9.807	9.798	9.837	VV	175	3302	0.14%	0.013%
112	9.859	9.837	9.894	VV	692	11684	0.48%	0.044%
113	9.899	9.894	9.911	VV	252	2356	0.10%	0.009%
114	9.940	9.911	9.992	VV	2324	33063	1.37%	0.125%
115	9.997	9.992	10.022	VV	225	2477	0.10%	0.009%
116	10.047	10.022	10.076	VV	296	5367	0.22%	0.020%
117	10.109	10.076	10.142	VV	182	4321	0.18%	0.016%
118	10.149	10.142	10.191	PV	149	1886	0.08%	0.007%
119	10.228	10.191	10.250	VV	128	2782	0.12%	0.011%
120	10.293	10.250	10.300	PV	232	4264	0.18%	0.016%
121	10.328	10.300	10.359	VV	606	11794	0.49%	0.045%
122	10.378	10.359	10.392	VV	250	4123	0.17%	0.016%
123	10.419	10.392	10.457	VV	415	9540	0.40%	0.036%
124	10.474	10.457	10.519	VV	296	7150	0.30%	0.027%
125	10.539	10.519	10.554	VV	139	2360	0.10%	0.009%
126	10.599	10.554	10.619	VV	423	10561	0.44%	0.040%
127	10.675	10.619	10.711	VV	1677	31359	1.30%	0.119%
128	10.744	10.711	10.767	VV	942	16836	0.70%	0.064%
129	10.778	10.767	10.794	VV	473	6743	0.28%	0.026%
130	10.805	10.794	10.834	VV	457	6938	0.29%	0.026%
131	10.854	10.834	10.874	VV	231	3653	0.15%	0.014%
132	10.894	10.874	10.928	VV	316	7226	0.30%	0.027%
133	10.936	10.928	10.968	VV	227	3362	0.14%	0.013%
134	10.996	10.968	11.027	PV	368	8027	0.33%	0.030%
135	11.054	11.027	11.081	VV	448	9122	0.38%	0.035%
136	11.103	11.081	11.150	VV	567	12220	0.51%	0.046%
137	11.182	11.150	11.217	VV	521	9023	0.37%	0.034%
138	11.248	11.217	11.269	VV	299	6231	0.26%	0.024%
139	11.306	11.269	11.339	VV	822	15456	0.64%	0.059%
140	11.375	11.339	11.405	VV	2109	30003	1.24%	0.114%
141	11.425	11.405	11.444	VV	299	4853	0.20%	0.018%
142	11.466	11.444	11.505	VV	768	12195	0.51%	0.046%
143	11.532	11.505	11.554	VV	301	2813	0.12%	0.011%
144	11.573	11.554	11.602	PV	110	2247	0.09%	0.009%
145	11.624	11.602	11.634	VV	161	1843	0.08%	0.007%
146	11.695	11.634	11.713	PV	329	8304	0.34%	0.031%
147	11.728	11.713	11.752	VV	313	4739	0.20%	0.018%
148	11.776	11.752	11.802	VV	437	7512	0.31%	0.028%
149	11.828	11.802	11.877	VV	514	9972	0.41%	0.038%
150	11.893	11.877	11.922	VV	213	2165	0.09%	0.008%
151	11.978	11.951	11.997	VV	212	3769	0.16%	0.014%
152	12.041	11.997	12.073	VV	1372	23459	0.97%	0.089%
153	12.083	12.073	12.111	VV	236	2864	0.12%	0.011%
154	12.136	12.111	12.161	VV	324	6391	0.27%	0.024%
155	12.182	12.161	12.241	VV	314	6693	0.28%	0.025%
156	12.265	12.241	12.273	PV	333	3721	0.15%	0.014%
157	12.282	12.273	12.296	VV	235	2692	0.11%	0.010%
158	12.318	12.296	12.332	VV	308	4801	0.20%	0.018%
159	12.338	12.332	12.361	VV	241	2972	0.12%	0.011%

160	12.370	12.361	12.398	VV	222	3227	0.13%	0.012%
161	12.418	12.398	12.441	VV	332	4435	0.18%	0.017%
162	12.454	12.441	12.474	VV	324	4092	0.17%	0.015%
163	12.500	12.474	12.511	VV	512	8032	0.33%	0.030%
164	12.522	12.511	12.567	VV	429	8485	0.35%	0.032%
165	12.623	12.567	12.653	VV	585	14380	0.60%	0.054%
166	12.678	12.653	12.717	VV	2287	32295	1.34%	0.122%
167	12.742	12.717	12.752	VV	265	3996	0.17%	0.015%
168	12.797	12.752	12.836	VV	413	12012	0.50%	0.045%
169	12.847	12.836	12.862	VV	118	1682	0.07%	0.006%
170	12.960	12.862	12.988	PV	313	13388	0.56%	0.051%
171	13.009	12.988	13.025	VV	282	3583	0.15%	0.014%
172	13.075	13.025	13.087	VV	562	10142	0.42%	0.038%
173	13.125	13.087	13.204	VV	206574	2410778	100.00%	9.130%
174	13.234	13.204	13.264	VV	526	10854	0.45%	0.041%
175	13.288	13.264	13.327	VV	2286	35000	1.45%	0.133%
176	13.348	13.327	13.379	VV	440	10452	0.43%	0.040%
177	13.385	13.379	13.439	VV	318	6786	0.28%	0.026%
178	13.468	13.439	13.482	PV	170	2854	0.12%	0.011%
179	13.521	13.482	13.561	VV	435	12336	0.51%	0.047%
180	13.570	13.561	13.607	VV	358	7218	0.30%	0.027%
181	13.636	13.607	13.657	VV	320	6270	0.26%	0.024%
182	13.676	13.657	13.687	VV	359	4366	0.18%	0.017%
183	13.719	13.687	13.754	VV	591	14735	0.61%	0.056%
184	13.821	13.754	13.837	VV	600	19174	0.80%	0.073%
185	13.873	13.837	13.912	VV	2887	53621	2.22%	0.203%
186	13.934	13.912	13.954	VV	475	11114	0.46%	0.042%
187	13.967	13.954	13.984	VV	433	5141	0.21%	0.019%
188	13.994	13.984	14.006	VV	248	2504	0.10%	0.009%
189	14.030	14.006	14.036	VV	315	4277	0.18%	0.016%
190	14.103	14.036	14.145	VV	666	26433	1.10%	0.100%
191	14.164	14.145	14.176	VV	520	6474	0.27%	0.025%
192	14.306	14.176	14.331	VV	1637	48976	2.03%	0.185%
193	14.343	14.331	14.374	VV	598	11188	0.46%	0.042%
194	14.394	14.374	14.414	VV	991	15168	0.63%	0.057%
195	14.433	14.414	14.461	VV	2927	41681	1.73%	0.158%
196	14.512	14.461	14.542	VV	693	22317	0.93%	0.085%
197	14.565	14.542	14.604	VV	539	10338	0.43%	0.039%
198	14.634	14.604	14.652	VV	397	7108	0.29%	0.027%
199	14.662	14.652	14.671	VV	383	3119	0.13%	0.012%
200	14.703	14.671	14.721	VV	648	10775	0.45%	0.041%
201	14.734	14.721	14.757	VV	439	5846	0.24%	0.022%
202	14.802	14.757	14.812	PV	373	6592	0.27%	0.025%
203	14.834	14.812	14.857	VV	440	8306	0.34%	0.031%
204	14.871	14.857	14.891	VV	338	5196	0.22%	0.020%
205	14.912	14.891	14.941	VV	521	9829	0.41%	0.037%
206	14.971	14.941	15.002	VV	3742	55578	2.31%	0.210%
207	15.016	15.002	15.039	VV	508	8138	0.34%	0.031%
208	15.046	15.039	15.092	VV	354	7271	0.30%	0.028%
209	15.120	15.092	15.136	PV	369	6711	0.28%	0.025%
210	15.168	15.136	15.212	VV	515	13448	0.56%	0.051%
211	15.218	15.212	15.225	VV	337	1605	0.07%	0.006%
212	15.234	15.225	15.259	VV	311	3651	0.15%	0.014%
213	15.266	15.259	15.276	VV	150	1287	0.05%	0.005%
214	15.304	15.276	15.334	PV	558	12818	0.53%	0.049%
215	15.362	15.334	15.379	VV	549	9220	0.38%	0.035%
216	15.402	15.379	15.412	VV	530	6588	0.27%	0.025%
217	15.446	15.412	15.462	VV	524	10646	0.44%	0.040%

						riteres		
218	15.490	15.462	15.525	VV	3588	54565	2.26%	0.207%
219	15.536	15.525	15.552	VV	411	6215	0.26%	0.024%
220	15.570	15.552	15.597	VV	485	7890	0.33%	0.030%
221	15.644	15.597	15.661	VV	986	16135	0.67%	0.061%
222	15.680	15.661	15.711	VV	496	10647	0.44%	0.040%
223	15.730	15.711	15.743	VV	857	10529	0.44%	0.040%
224	15.760	15.743	15.786	VV	671	13146	0.55%	0.050%
225	15.817	15.786	15.827	VV	856	16337	0.68%	0.062%
226	15.864	15.827	15.884	VV	829	21586	0.90%	0.082%
227	15.889	15.884	15.910	VV	804	10909	0.45%	0.041%
228	15.990	15.910	16.017	VV	5815	106624	4.42%	0.404%
229	16.026	16.017	16.066	VV	1196	28463	1.18%	0.108%
230	16.120	16.066	16.136	VV	1030	36623	1.52%	0.139%
231	16.198	16.136	16.244	VV	1749	86782	3.60%	0.329%
232	16.301	16.244	16.324	VV	2137	78619	3.26%	0.298%
233	16.367	16.324	16.402	VV	2006	79451	3.30%	0.301%
234	16.471	16.402	16.519	VV	8521	209683	8.70%	0.794%
235	16.625	16.519	16.671	VV	2944	215375	8.93%	0.816%
236	16.696	16.671	16.719	VV	3022	77729	3.22%	0.294%
237	16.765	16.719	16.774	VV	2947	89139	3.70%	0.338%
238	16.821	16.774	16.852	VV	3457	132704	5.50%	0.503%
239	16.864	16.852	16.880	VV	2701	43993	1.82%	0.167%
240	16.936	16.880	16.961	VV	13356	288297	11.96%	1.092%
241	16.974	16.961	16.997	VV	5645	104513	4.34%	0.396%
242	17.010	16.997	17.031	VV	4263	78049	3.24%	0.296%
243	17.042	17.031	17.069	VV	3882	82941	3.44%	0.314%
244	17.081	17.069	17.100	VV	3857	68484	2.84%	0.259%
245	17.133	17.100	17.149	VV	4642	122120	5.07%	0.462%
246	17.200	17.149	17.224	VV	6389	219993	9.13%	0.833%
247	17.264	17.224	17.312	VV	5170	234882	9.74%	0.890%
248	17.340	17.312	17.352	VV	5145	111292	4.62%	0.421%
249	17.384	17.352	17.411	VV	17413	342474	14.21%	1.297%
250	17.439	17.411	17.454	VV	5538	132839	5.51%	0.503%
251	17.471	17.454	17.489	VV	6092	113538	4.71%	0.430%
252	17.515	17.489	17.549	VV	7134	200429	8.31%	0.759%
253	17.566	17.549	17.584	VV	5232	102541	4.25%	0.388%
254	17.602	17.584	17.627	VV	5415	128031	5.31%	0.485%
255	17.672	17.627	17.711	VV	5592	249847	10.36%	0.946%
256	17.737	17.711	17.769	VV	6803	208175	8.64%	0.788%
257	17.821	17.769	17.866	VV	19707	556624	23.09%	2.108%
258	17.886	17.866	17.902	VV	6105	127997	5.31%	0.485%
259	17.910	17.902	17.917	VV	5647	49611	2.06%	0.188%
260	17.985	17.917	18.054	VV	15722	676159	28.05%	2.561%
261	18.077	18.054	18.105	VV	6919	199584	8.28%	0.756%
262	18.185	18.105	18.209	VV	8317	450570	18.69%	1.706%
263	18.241	18.209	18.277	VV	17176	405556	16.82%	1.536%
264	18.351	18.277	18.409	VV	15038	699649	29.02%	2.650%
265	18.421	18.409	18.447	VV	7725	169283	7.02%	0.641%
266	18.511	18.447	18.536	VV	8755	425155	17.64%	1.610%
267	18.550	18.536	18.574	VV	8375	186668	7.74%	0.707%
268	18.596	18.574	18.604	VV	8257	145366	6.03%	0.551%
269	18.650	18.604	18.700	VV	15672	594986	24.68%	2.253%
270	18.723	18.700	18.735	VV	9222	185258	7.68%	0.702%
271	18.772	18.735	18.796	VV	15241	414770	17.20%	1.571%
272	18.822	18.796	18.864	VV	14544	482441	20.01%	1.827%
273	18.876	18.864	18.887	VV	10617	146551	6.08%	0.555%
274	18.909	18.887	18.927	VV	11721	262302	10.88%	0.993%
275	18.953	18.927	18.976	VV	11800	331668	13.76%	1.256%

						rteres		
276	19.046	18.976	19.073	VV	15204	728995	30.24%	2.761%
277	19.102	19.073	19.138	VV	16302	534915	22.19%	2.026%
278	19.169	19.138	19.209	VV	15706	596523	24.74%	2.259%
279	19.290	19.209	19.305	VV	14570	801691	33.25%	3.036%
280	19.340	19.305	19.357	VV	15212	463414	19.22%	1.755%
281	19.432	19.357	19.452	VV	18629	924223	38.34%	3.500%
282	19.479	19.452	19.517	VV	19187	694745	28.82%	2.631%
283	19.573	19.517	19.605	VV	19927	974192	40.41%	3.689%
284	19.718	19.605	19.764	VV	20872	1889582	78.38%	7.156%
285	19.807	19.764	19.831	VV	23188	877594	36.40%	3.324%
286	19.872	19.831	19.899	VV	24713	951023	39.45%	3.602%
287	19.987	19.899	20.011	VV	26450	1655499	68.67%	6.270%
					Sum of corrected areas:	26405274		

Alaphatic EPH 061219.M Tue Jul 02 09:14:53 2019