

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072919AL\
 Data File : FC042603.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2019 11:22
 Sample : K3620-19DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.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	3.488	3.462	3.502	VV	149	1587	0.05%	0.003%
2	3.511	3.502	3.565	VV	73	2542	0.09%	0.005%
3	3.637	3.565	3.657	PV	141	4196	0.14%	0.009%
4	3.680	3.657	3.721	VV	130	2909	0.10%	0.006%
5	3.771	3.721	3.806	VV	155	4822	0.16%	0.010%
6	3.818	3.806	3.845	VV	118	1491	0.05%	0.003%
7	3.877	3.845	3.892	VV	169	2375	0.08%	0.005%
8	3.902	3.892	3.948	VV	142	2779	0.09%	0.006%
9	3.962	3.948	3.974	VV	127	1128	0.04%	0.002%
10	3.981	3.974	4.025	VV	147	2511	0.08%	0.005%
11	4.050	4.025	4.092	VV	197	3288	0.11%	0.007%
12	4.099	4.092	4.117	VV	98	1037	0.03%	0.002%
13	4.143	4.117	4.167	VV	141	2413	0.08%	0.005%
14	4.186	4.167	4.216	VV	163	4099	0.14%	0.009%
15	4.224	4.216	4.234	VV	125	1265	0.04%	0.003%
16	4.249	4.234	4.293	VV	172	3534	0.12%	0.008%
17	4.330	4.293	4.464	VV	373	15038	0.50%	0.032%
18	4.472	4.464	4.512	VV	102	2806	0.09%	0.006%
19	4.524	4.512	4.536	VV	108	1600	0.05%	0.003%
20	4.554	4.536	4.569	VV	186	2588	0.09%	0.006%
21	4.580	4.569	4.617	VV	219	3764	0.13%	0.008%
22	4.639	4.617	4.663	VV	229	3423	0.11%	0.007%
23	4.672	4.663	4.692	VV	106	1389	0.05%	0.003%
24	4.698	4.692	4.731	VV	172	1913	0.06%	0.004%
25	4.741	4.731	4.761	PV	123	1431	0.05%	0.003%
26	4.784	4.761	4.836	VV	170	4222	0.14%	0.009%
27	4.846	4.836	4.857	VV	151	1294	0.04%	0.003%
28	4.865	4.857	4.878	VV	143	1061	0.04%	0.002%
29	4.899	4.878	4.918	VV	126	2010	0.07%	0.004%
30	4.932	4.918	4.944	VV	103	1467	0.05%	0.003%
31	4.980	4.944	5.027	VV	207	6494	0.22%	0.014%
32	5.034	5.027	5.068	VV	88	2041	0.07%	0.004%
33	5.105	5.068	5.124	VV	144	2904	0.10%	0.006%
34	5.135	5.124	5.167	VV	170	2459	0.08%	0.005%
35	5.183	5.167	5.226	PV	337	4617	0.15%	0.010%
36	5.241	5.226	5.297	VV	159	6258	0.21%	0.013%

					rteres			
37	5.324	5.297	5.356	VV	187	5077	0.17%	0.011%
38	5.371	5.356	5.397	VV	218	3780	0.13%	0.008%
39	5.413	5.397	5.459	VV	234	5921	0.20%	0.013%
40	5.463	5.459	5.476	VV	196	1428	0.05%	0.003%
41	5.486	5.476	5.568	VV	162	5591	0.19%	0.012%
42	5.587	5.568	5.615	VV	167	2680	0.09%	0.006%
43	5.624	5.615	5.645	VV	253	2733	0.09%	0.006%
44	5.658	5.645	5.670	VV	199	2070	0.07%	0.004%
45	5.679	5.670	5.691	VV	136	1543	0.05%	0.003%
46	5.697	5.691	5.745	VV	136	2833	0.10%	0.006%
47	5.778	5.764	5.793	VV	169	1938	0.06%	0.004%
48	5.821	5.793	5.869	VV	191	5161	0.17%	0.011%
49	5.883	5.869	5.904	VV	166	2237	0.08%	0.005%
50	5.916	5.904	5.977	VV	144	4723	0.16%	0.010%
51	6.001	5.977	6.034	VV	193	3395	0.11%	0.007%
52	6.043	6.034	6.062	VV	134	1420	0.05%	0.003%
53	6.150	6.062	6.195	VV	348	11108	0.37%	0.024%
54	6.204	6.195	6.222	VV	192	2212	0.07%	0.005%
55	6.230	6.222	6.239	VV	92	1082	0.04%	0.002%
56	6.267	6.251	6.311	VV	239	5869	0.20%	0.013%
57	6.410	6.311	6.431	VV	186	8621	0.29%	0.018%
58	6.456	6.431	6.471	VV	245	4059	0.14%	0.009%
59	6.503	6.471	6.533	VV	275	7548	0.25%	0.016%
60	6.559	6.533	6.610	VV	308	8797	0.29%	0.019%
61	6.677	6.610	6.687	VV	177	4415	0.15%	0.009%
62	6.706	6.687	6.727	VV	180	2619	0.09%	0.006%
63	6.762	6.747	6.808	VV	118	2802	0.09%	0.006%
64	6.836	6.808	6.868	VV	156	3333	0.11%	0.007%
65	6.892	6.868	6.905	PV	155	2043	0.07%	0.004%
66	6.937	6.923	6.948	VV	128	1495	0.05%	0.003%
67	6.965	6.948	7.005	VV	241	4221	0.14%	0.009%
68	7.063	7.025	7.071	VV	170	3540	0.12%	0.008%
69	7.079	7.071	7.102	VV	154	2352	0.08%	0.005%
70	7.124	7.102	7.152	VV	177	3249	0.11%	0.007%
71	7.197	7.152	7.238	VV	404	9333	0.31%	0.020%
72	7.256	7.238	7.279	VV	200	3733	0.13%	0.008%
73	7.288	7.279	7.308	VV	182	2389	0.08%	0.005%
74	7.330	7.308	7.373	VV	462	8929	0.30%	0.019%
75	7.405	7.373	7.435	VV	184	4581	0.15%	0.010%
76	7.474	7.435	7.511	VV	721	12147	0.41%	0.026%
77	7.529	7.511	7.561	VV	151	3232	0.11%	0.007%
78	7.565	7.561	7.592	VV	150	1910	0.06%	0.004%
79	7.609	7.592	7.625	VV	118	1737	0.06%	0.004%
80	7.632	7.625	7.645	VV	142	1105	0.04%	0.002%
81	7.657	7.645	7.693	VV	224	3833	0.13%	0.008%
82	7.710	7.693	7.745	VV	141	1897	0.06%	0.004%
83	7.793	7.745	7.895	PV	103926	1101295	36.93%	2.351%
84	7.917	7.895	7.943	VV	668	17027	0.57%	0.036%
85	7.953	7.943	7.977	VV	471	8251	0.28%	0.018%
86	7.993	7.977	8.016	VV	473	7557	0.25%	0.016%
87	8.040	8.016	8.054	VV	324	5283	0.18%	0.011%
88	8.088	8.054	8.141	VV	522	14351	0.48%	0.031%
89	8.164	8.141	8.188	VV	499	9838	0.33%	0.021%

					rteres			
90	8.286	8.188	8.322	VV	1503	59404	1.99%	0.127%
91	8.338	8.322	8.373	VV	1881	27678	0.93%	0.059%
92	8.405	8.373	8.441	VV	4294	54562	1.83%	0.116%
93	8.466	8.441	8.495	VV	732	16232	0.54%	0.035%
94	8.512	8.495	8.526	VV	421	5267	0.18%	0.011%
95	8.534	8.526	8.545	VV	235	2273	0.08%	0.005%
96	8.565	8.545	8.604	VV	392	7402	0.25%	0.016%
97	8.665	8.604	8.749	PV	60577	712922	23.90%	1.522%
98	8.757	8.749	8.791	VV	1136	23841	0.80%	0.051%
99	8.806	8.791	8.850	VV	804	23148	0.78%	0.049%
100	8.872	8.850	8.898	VV	1249	20039	0.67%	0.043%
101	8.921	8.898	8.937	VV	447	8280	0.28%	0.018%
102	8.951	8.937	8.969	VV	388	6253	0.21%	0.013%
103	8.995	8.969	9.015	VV	542	11750	0.39%	0.025%
104	9.051	9.015	9.093	VV	1782	42978	1.44%	0.092%
105	9.107	9.093	9.125	VV	518	8124	0.27%	0.017%
106	9.156	9.125	9.191	VV	2701	41130	1.38%	0.088%
107	9.207	9.191	9.225	VV	501	7872	0.26%	0.017%
108	9.238	9.225	9.298	VV	367	8632	0.29%	0.018%
109	9.319	9.298	9.342	VV	501	7558	0.25%	0.016%
110	9.357	9.342	9.381	VV	338	5960	0.20%	0.013%
111	9.398	9.381	9.427	VV	309	6802	0.23%	0.015%
112	9.454	9.427	9.481	VV	443	8586	0.29%	0.018%
113	9.535	9.481	9.595	VV	770	28147	0.94%	0.060%
114	9.616	9.595	9.636	VV	789	12385	0.42%	0.026%
115	9.658	9.636	9.675	VV	541	8264	0.28%	0.018%
116	9.686	9.675	9.698	VV	360	4149	0.14%	0.009%
117	9.714	9.698	9.741	VV	555	8691	0.29%	0.019%
118	9.773	9.741	9.792	VV	269	6031	0.20%	0.013%
119	9.812	9.792	9.825	VV	177	2897	0.10%	0.006%
120	9.887	9.825	9.903	VV	591	19288	0.65%	0.041%
121	9.930	9.903	9.988	VV	3537	51077	1.71%	0.109%
122	9.996	9.988	10.016	VV	237	3504	0.12%	0.007%
123	10.039	10.016	10.078	VV	265	5939	0.20%	0.013%
124	10.114	10.078	10.178	PV	243	6720	0.23%	0.014%
125	10.208	10.178	10.244	VV	206	3918	0.13%	0.008%
126	10.275	10.244	10.295	VV	593	9490	0.32%	0.020%
127	10.317	10.295	10.350	VV	1589	24120	0.81%	0.051%
128	10.408	10.350	10.440	VV	947	28086	0.94%	0.060%
129	10.460	10.440	10.515	VV	959	17309	0.58%	0.037%
130	10.538	10.515	10.548	VV	377	5502	0.18%	0.012%
131	10.590	10.548	10.621	VV	718	20258	0.68%	0.043%
132	10.664	10.621	10.691	VV	4343	56854	1.91%	0.121%
133	10.736	10.691	10.758	VV	1815	40001	1.34%	0.085%
134	10.769	10.758	10.821	VV	921	18727	0.63%	0.040%
135	10.835	10.821	10.857	VV	209	3141	0.11%	0.007%
136	10.881	10.857	10.905	VV	355	6173	0.21%	0.013%
137	10.942	10.905	10.969	VV	2479	39037	1.31%	0.083%
138	10.979	10.969	10.991	VV	639	7893	0.26%	0.017%
139	11.022	10.991	11.045	VV	756	21381	0.72%	0.046%
140	11.057	11.045	11.095	VV	773	15301	0.51%	0.033%
141	11.117	11.095	11.149	VV	581	9779	0.33%	0.021%

					rteres			
142	11.170	11.149	11.195	VV	432	6240	0.21%	0.013%
143	11.236	11.195	11.264	VV	387	8033	0.27%	0.017%
144	11.292	11.264	11.308	VV	454	8444	0.28%	0.018%
145	11.363	11.308	11.388	VV	4163	56149	1.88%	0.120%
146	11.411	11.388	11.426	VV	417	7809	0.26%	0.017%
147	11.456	11.426	11.508	VV	1733	31502	1.06%	0.067%
148	11.521	11.508	11.543	VV	287	3909	0.13%	0.008%
149	11.560	11.543	11.575	PV	237	3356	0.11%	0.007%
150	11.604	11.575	11.637	VV	484	11691	0.39%	0.025%
151	11.688	11.637	11.719	VV	63282	694416	23.28%	1.482%
152	11.738	11.719	11.752	VV	1420	22240	0.75%	0.047%
153	11.769	11.752	11.817	VV	1569	34397	1.15%	0.073%
154	11.848	11.817	11.867	VV	1341	24247	0.81%	0.052%
155	11.884	11.867	11.899	VV	1242	16852	0.57%	0.036%
156	11.919	11.899	11.950	VV	2939	40964	1.37%	0.087%
157	11.960	11.950	11.988	VV	316	5815	0.19%	0.012%
158	12.030	11.988	12.052	VV	3879	52333	1.75%	0.112%
159	12.081	12.052	12.125	VV	60703	692523	23.22%	1.478%
160	12.133	12.125	12.191	VV	562	11378	0.38%	0.024%
161	12.233	12.191	12.251	VV	426	9630	0.32%	0.021%
162	12.270	12.251	12.285	VV	468	6918	0.23%	0.015%
163	12.301	12.285	12.324	VV	364	6675	0.22%	0.014%
164	12.337	12.324	12.388	VV	246	7228	0.24%	0.015%
165	12.412	12.388	12.426	VV	558	8892	0.30%	0.019%
166	12.440	12.426	12.461	VV	494	7484	0.25%	0.016%
167	12.490	12.461	12.504	VV	480	8496	0.28%	0.018%
168	12.525	12.504	12.534	VV	794	10619	0.36%	0.023%
169	12.544	12.534	12.575	VV	876	11110	0.37%	0.024%
170	12.602	12.575	12.610	VV	514	7000	0.23%	0.015%
171	12.632	12.610	12.647	VV	1763	23052	0.77%	0.049%
172	12.666	12.647	12.688	VV	4002	52510	1.76%	0.112%
173	12.697	12.688	12.707	VV	725	7192	0.24%	0.015%
174	12.719	12.707	12.728	VV	793	9059	0.30%	0.019%
175	12.751	12.728	12.831	VV	4426	68678	2.30%	0.147%
176	12.845	12.831	12.858	PV	92	1050	0.04%	0.002%
177	12.895	12.858	12.915	VV	350	7193	0.24%	0.015%
178	12.939	12.915	12.967	VV	479	10745	0.36%	0.023%
179	12.985	12.967	13.014	VV	441	7975	0.27%	0.017%
180	13.049	13.014	13.067	VV	5290	67962	2.28%	0.145%
181	13.098	13.067	13.131	VV	166341	2585656	86.70%	5.519%
182	13.153	13.131	13.241	VV	212865	2632691	88.27%	5.619%
183	13.275	13.241	13.301	VV	2870	39765	1.33%	0.085%
184	13.329	13.301	13.356	VV	25371	301178	10.10%	0.643%
185	13.371	13.356	13.406	VV	1540	29387	0.99%	0.063%
186	13.419	13.406	13.451	VV	474	9133	0.31%	0.019%
187	13.466	13.451	13.478	VV	264	3767	0.13%	0.008%
188	13.508	13.478	13.535	VV	905	16398	0.55%	0.035%
189	13.545	13.535	13.568	VV	340	4221	0.14%	0.009%
190	13.625	13.568	13.685	VV	3970	72977	2.45%	0.156%
191	13.701	13.685	13.717	VV	361	4767	0.16%	0.010%
192	13.746	13.717	13.767	PV	1051	15651	0.52%	0.033%
193	13.785	13.767	13.838	VV	1000	22098	0.74%	0.047%
194	13.861	13.838	13.881	VV	2486	38140	1.28%	0.081%

					rteres			
195	13.907	13.881	13.935	VV	2731	52355	1.76%	0.112%
196	13.961	13.935	14.021	VV	2207	55479	1.86%	0.118%
197	14.027	14.021	14.048	VV	143	1739	0.06%	0.004%
198	14.085	14.048	14.105	PV	637	15123	0.51%	0.032%
199	14.143	14.105	14.201	VV	3467	99068	3.32%	0.211%
200	14.243	14.201	14.283	VV	1923	60927	2.04%	0.130%
201	14.312	14.283	14.326	VV	3468	54031	1.81%	0.115%
202	14.336	14.326	14.365	VV	2634	43777	1.47%	0.093%
203	14.376	14.365	14.394	VV	1110	16283	0.55%	0.035%
204	14.418	14.394	14.448	VV	3584	56268	1.89%	0.120%
205	14.481	14.448	14.517	VV	5253	100860	3.38%	0.215%
206	14.539	14.517	14.571	VV	2258	43332	1.45%	0.092%
207	14.592	14.571	14.663	VV	1664	48690	1.63%	0.104%
208	14.682	14.663	14.706	VV	555	9280	0.31%	0.020%
209	14.728	14.706	14.749	VV	425	7321	0.25%	0.016%
210	14.769	14.749	14.785	VV	444	6904	0.23%	0.015%
211	14.801	14.785	14.831	VV	707	12907	0.43%	0.028%
212	14.852	14.831	14.866	PV	359	4977	0.17%	0.011%
213	14.925	14.866	14.935	VV	2468	43248	1.45%	0.092%
214	14.958	14.935	14.990	VV	5482	90403	3.03%	0.193%
215	15.008	14.990	15.031	VV	606	11253	0.38%	0.024%
216	15.059	15.031	15.074	VV	679	12999	0.44%	0.028%
217	15.101	15.074	15.118	VV	709	16303	0.55%	0.035%
218	15.144	15.118	15.198	VV	693	17984	0.60%	0.038%
219	15.233	15.198	15.255	PV	555	10510	0.35%	0.022%
220	15.347	15.255	15.419	VV	2672	86343	2.90%	0.184%
221	15.428	15.419	15.445	VV	367	4200	0.14%	0.009%
222	15.475	15.445	15.498	PV	1797	25075	0.84%	0.054%
223	15.534	15.498	15.571	VV	2371	44342	1.49%	0.095%
224	15.592	15.571	15.610	VV	1375	20210	0.68%	0.043%
225	15.630	15.610	15.668	VV	985	17086	0.57%	0.036%
226	15.711	15.668	15.720	VV	620	10042	0.34%	0.021%
227	15.754	15.720	15.779	VV	845	23522	0.79%	0.050%
228	15.794	15.779	15.825	VV	499	9844	0.33%	0.021%
229	15.973	15.825	15.995	VV	2490	66881	2.24%	0.143%
230	16.032	15.995	16.076	VV	996	32096	1.08%	0.069%
231	16.091	16.076	16.105	VV	537	7338	0.25%	0.016%
232	16.186	16.105	16.222	VV	2073	72051	2.42%	0.154%
233	16.284	16.222	16.311	VV	1602	56851	1.91%	0.121%
234	16.387	16.311	16.418	VV	1654	79805	2.68%	0.170%
235	16.476	16.418	16.498	VV	4237	125826	4.22%	0.269%
236	16.514	16.498	16.541	VV	2907	58625	1.97%	0.125%
237	16.592	16.541	16.645	VV	3173	143366	4.81%	0.306%
238	16.682	16.645	16.712	VV	2375	84301	2.83%	0.180%
239	16.803	16.712	16.835	VV	5203	215242	7.22%	0.459%
240	16.860	16.835	16.894	VV	4253	110789	3.71%	0.236%
241	16.920	16.894	16.939	VV	6126	116350	3.90%	0.248%
242	16.967	16.939	17.018	VV	12108	277988	9.32%	0.593%
243	17.034	17.018	17.045	VV	3485	50585	1.70%	0.108%
244	17.071	17.045	17.082	VV	3419	70231	2.35%	0.150%
245	17.105	17.082	17.118	VV	3826	77214	2.59%	0.165%
246	17.184	17.118	17.201	VV	4189	193826	6.50%	0.414%

					rteres			
247	17.253	17.201	17.281	VV	5280	209476	7.02%	0.447%
248	17.299	17.281	17.308	VV	4686	71675	2.40%	0.153%
249	17.368	17.308	17.401	VV	8621	319804	10.72%	0.683%
250	17.421	17.401	17.435	VV	5332	100081	3.36%	0.214%
251	17.454	17.435	17.475	VV	5386	122607	4.11%	0.262%
252	17.503	17.475	17.532	VV	6124	190870	6.40%	0.407%
253	17.557	17.532	17.601	VV	5909	227991	7.64%	0.487%
254	17.653	17.601	17.682	VV	5893	268740	9.01%	0.574%
255	17.725	17.682	17.751	VV	6552	255736	8.57%	0.546%
256	17.804	17.751	17.849	VV	11479	456304	15.30%	0.974%
257	17.893	17.849	17.913	VV	6821	255443	8.57%	0.545%
258	17.968	17.913	18.035	VV	11581	605839	20.31%	1.293%
259	18.176	18.035	18.205	VV	10692	884862	29.67%	1.889%
260	18.226	18.205	18.258	VV	14296	363746	12.20%	0.776%
261	18.335	18.258	18.382	VV	13187	772921	25.92%	1.650%
262	18.404	18.382	18.418	VV	10410	218538	7.33%	0.466%
263	18.487	18.418	18.515	VV	12543	631814	21.18%	1.349%
264	18.529	18.515	18.542	VV	11324	178692	5.99%	0.381%
265	18.633	18.542	18.675	VV	16037	978075	32.80%	2.088%
266	18.678	18.675	18.689	VV	11950	96841	3.25%	0.207%
267	18.755	18.689	18.778	VV	15252	706382	23.69%	1.508%
268	18.804	18.778	18.830	VV	15527	449306	15.07%	0.959%
269	18.844	18.830	18.864	VV	13832	276826	9.28%	0.591%
270	18.923	18.864	18.931	VV	15706	605649	20.31%	1.293%
271	19.029	18.931	19.057	VV	20366	1293479	43.37%	2.761%
272	19.082	19.057	19.103	VV	18912	487529	16.35%	1.041%
273	19.153	19.103	19.185	VV	19911	907275	30.42%	1.937%
274	19.208	19.185	19.231	VV	19106	525525	17.62%	1.122%
275	19.279	19.231	19.291	VV	19367	677362	22.71%	1.446%
276	19.414	19.291	19.435	VV	24415	1773069	59.45%	3.785%
277	19.465	19.435	19.485	VV	23943	692589	23.22%	1.478%
278	19.551	19.485	19.587	VV	25237	1496253	50.17%	3.194%
279	19.636	19.587	19.645	VV	25725	871205	29.21%	1.860%
280	19.666	19.645	19.681	VV	26018	555314	18.62%	1.185%
281	19.704	19.681	19.715	VV	26524	530968	17.80%	1.133%
282	19.788	19.715	19.810	VV	31843	1619180	54.29%	3.456%
283	19.821	19.810	19.834	VV	29557	424216	14.22%	0.905%
284	19.857	19.834	19.868	VV	29515	596623	20.00%	1.273%
285	19.891	19.868	19.914	VV	29745	803097	26.93%	1.714%
286	19.979	19.914	19.989	VV	31543	1375390	46.12%	2.936%
287	20.084	19.989	20.110	VV	35809	2455859	82.35%	5.242%
288	20.154	20.110	20.183	VV	38011	1588805	53.27%	3.391%
289	20.192	20.183	20.201	VV	36737	404965	13.58%	0.864%
290	20.312	20.201	20.330	VV	40776	2982383	100.00%	6.366%
291	20.343	20.330	20.351	VV	40532	512795	17.19%	1.095%
292	20.376	20.351	20.398	VV	41023	1147074	38.46%	2.448%
Sum of corrected areas:					46850655			

Alaphatic EPH 070919.M Mon Jul 29 16:57:56 2019