

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F071019AL\
 Data File : FC042305.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jul 2019 3:23
 Sample : K3627-01DL 5X
 Misc :
 ALS Vial : 29 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	3.493	3.482	3.545	PV	93	2643	0.01%	0.002%
2	3.567	3.545	3.581	VV	162	1515	0.01%	0.001%
3	3.619	3.599	3.649	PV	180	2665	0.01%	0.002%
4	3.656	3.649	3.689	VV	219	2561	0.01%	0.002%
5	3.697	3.689	3.742	VV	175	2481	0.01%	0.002%
6	3.788	3.742	3.815	VV	209	4307	0.01%	0.003%
7	3.830	3.815	3.842	VV	169	1949	0.01%	0.002%
8	3.873	3.842	3.898	VV	237	4466	0.02%	0.003%
9	3.906	3.898	3.947	VV	72	2607	0.01%	0.002%
10	3.968	3.947	3.979	VV	154	2142	0.01%	0.002%
11	3.989	3.979	4.002	VV	157	1353	0.00%	0.001%
12	4.068	4.015	4.089	VV	177	4874	0.02%	0.004%
13	4.160	4.089	4.169	VV	244	5874	0.02%	0.005%
14	4.190	4.169	4.229	VV	306	7616	0.03%	0.006%
15	4.257	4.229	4.310	VV	211	5565	0.02%	0.004%
16	4.333	4.310	4.391	VV	1890	25771	0.09%	0.020%
17	4.408	4.391	4.422	VV	201	2376	0.01%	0.002%
18	4.436	4.422	4.450	VV	192	1939	0.01%	0.001%
19	4.464	4.450	4.492	VV	222	2507	0.01%	0.002%
20	4.503	4.492	4.517	VV	82	1173	0.00%	0.001%
21	4.522	4.517	4.546	VV	134	1149	0.00%	0.001%
22	4.556	4.546	4.578	PV	141	2032	0.01%	0.002%
23	4.600	4.578	4.639	VV	185	4058	0.01%	0.003%
24	4.646	4.639	4.664	VV	178	1479	0.00%	0.001%
25	4.679	4.664	4.689	VV	125	1274	0.00%	0.001%
26	4.701	4.689	4.735	VV	205	2927	0.01%	0.002%
27	4.750	4.735	4.759	VV	119	1228	0.00%	0.001%
28	4.784	4.759	4.836	VV	313	6816	0.02%	0.005%
29	4.857	4.851	4.879	VV	98	1279	0.00%	0.001%
30	4.904	4.879	4.925	VV	261	4911	0.02%	0.004%
31	4.937	4.925	4.958	VV	239	2889	0.01%	0.002%
32	4.974	4.958	4.997	VV	206	3035	0.01%	0.002%
33	5.025	4.997	5.065	PV	192	5011	0.02%	0.004%
34	5.086	5.065	5.100	VV	135	2148	0.01%	0.002%
35	5.124	5.100	5.165	VV	174	4119	0.01%	0.003%
36	5.197	5.165	5.229	VV	212	5605	0.02%	0.004%
37	5.254	5.229	5.264	VV	212	2784	0.01%	0.002%
38	5.299	5.264	5.314	VV	972	12826	0.04%	0.010%
39	5.326	5.314	5.374	VV	691	11408	0.04%	0.009%
40	5.382	5.374	5.395	VV	199	1795	0.01%	0.001%
41	5.410	5.395	5.448	VV	414	6862	0.02%	0.005%
42	5.469	5.448	5.515	VV	240	5325	0.02%	0.004%

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43	5.524	5.515	5.538	VV	135	1209	0.00%	0.001%
44	5.555	5.538	5.567	VV	106	1367	0.00%	0.001%
45	5.590	5.567	5.615	VV	364	5611	0.02%	0.004%
46	5.629	5.615	5.641	VV	515	5317	0.02%	0.004%
47	5.655	5.641	5.712	VV	1015	14273	0.05%	0.011%
48	5.729	5.712	5.745	VV	182	2017	0.01%	0.002%
49	5.783	5.745	5.795	VV	291	4517	0.02%	0.003%
50	5.807	5.795	5.829	VV	667	8262	0.03%	0.006%
51	5.881	5.829	5.915	VV	423	11615	0.04%	0.009%
52	5.930	5.915	5.951	VV	446	4948	0.02%	0.004%
53	5.970	5.951	5.987	VV	380	5425	0.02%	0.004%
54	5.998	5.987	6.027	VV	305	5007	0.02%	0.004%
55	6.044	6.027	6.062	VV	333	3877	0.01%	0.003%
56	6.088	6.062	6.109	VV	551	5831	0.02%	0.004%
57	6.147	6.109	6.161	VV	476	8840	0.03%	0.007%
58	6.181	6.161	6.208	VV	261	5211	0.02%	0.004%
59	6.227	6.208	6.253	VV	307	4936	0.02%	0.004%
60	6.277	6.253	6.302	VV	437	8866	0.03%	0.007%
61	6.318	6.302	6.344	VV	251	4671	0.02%	0.004%
62	6.358	6.344	6.373	VV	359	4212	0.01%	0.003%
63	6.409	6.373	6.430	VV	434	9538	0.03%	0.007%
64	6.450	6.430	6.468	VV	387	6459	0.02%	0.005%
65	6.510	6.468	6.541	VV	594	16128	0.05%	0.012%
66	6.563	6.541	6.637	VV	1299	27487	0.09%	0.021%
67	6.649	6.637	6.665	VV	251	3639	0.01%	0.003%
68	6.711	6.665	6.735	VV	657	13207	0.04%	0.010%
69	6.765	6.735	6.807	VV	451	8835	0.03%	0.007%
70	6.846	6.807	6.865	VV	437	7767	0.03%	0.006%
71	6.904	6.865	6.933	VV	429	9427	0.03%	0.007%
72	6.972	6.933	6.996	VV	1119	15661	0.05%	0.012%
73	7.037	6.996	7.058	VV	328	9161	0.03%	0.007%
74	7.072	7.058	7.108	VV	483	10051	0.03%	0.008%
75	7.124	7.108	7.147	VV	558	8932	0.03%	0.007%
76	7.199	7.147	7.248	VV	1061	29534	0.10%	0.023%
77	7.262	7.248	7.307	VV	745	15056	0.05%	0.012%
78	7.332	7.307	7.345	VV	382	6277	0.02%	0.005%
79	7.380	7.345	7.431	VV	959	27553	0.09%	0.021%
80	7.479	7.431	7.515	VV	2806	46309	0.16%	0.036%
81	7.532	7.515	7.548	VV	593	8727	0.03%	0.007%
82	7.570	7.548	7.615	VV	571	15714	0.05%	0.012%
83	7.659	7.615	7.699	VV	756	21822	0.07%	0.017%
84	7.712	7.699	7.735	VV	332	5392	0.02%	0.004%
85	7.742	7.735	7.749	VV	179	1415	0.00%	0.001%
86	7.930	7.908	7.976	VV	827	24879	0.08%	0.019%
87	7.999	7.976	8.018	VV	764	12588	0.04%	0.010%
88	8.043	8.018	8.065	VV	848	16215	0.05%	0.012%
89	8.096	8.065	8.146	VV	1167	33244	0.11%	0.026%
90	8.169	8.146	8.195	VV	1532	24393	0.08%	0.019%
91	8.204	8.195	8.217	VV	635	7889	0.03%	0.006%
92	8.228	8.217	8.251	VV	617	11277	0.04%	0.009%
93	8.282	8.251	8.324	VV	7449	107830	0.36%	0.083%
94	8.345	8.324	8.380	VV	3648	52096	0.18%	0.040%
95	8.409	8.380	8.446	VV	3571	53193	0.18%	0.041%
96	8.463	8.446	8.505	VV	647	16771	0.06%	0.013%
97	8.519	8.505	8.530	VV	663	7709	0.03%	0.006%
98	8.540	8.530	8.554	VV	590	6956	0.02%	0.005%
99	8.574	8.554	8.615	VV	665	14643	0.05%	0.011%
100	8.748	8.738	8.779	VV	989	22066	0.07%	0.017%

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101	8.812	8.779	8.822	VV	852	20122	0.07%	0.015%
102	8.828	8.822	8.851	VV	779	11527	0.04%	0.009%
103	8.879	8.851	8.918	VV	1864	33350	0.11%	0.026%
104	8.930	8.918	8.947	VV	638	8155	0.03%	0.006%
105	8.969	8.947	8.978	VV	475	7128	0.02%	0.005%
106	9.000	8.978	9.015	VV	704	12507	0.04%	0.010%
107	9.057	9.015	9.097	VV	1064	35314	0.12%	0.027%
108	9.124	9.097	9.137	VV	779	14621	0.05%	0.011%
109	9.163	9.137	9.189	VV	3631	47904	0.16%	0.037%
110	9.214	9.189	9.311	VV	3783	61021	0.21%	0.047%
111	9.323	9.311	9.342	VV	379	5743	0.02%	0.004%
112	9.364	9.342	9.384	VV	352	7642	0.03%	0.006%
113	9.395	9.384	9.435	VV	363	8714	0.03%	0.007%
114	9.458	9.435	9.471	VV	462	8260	0.03%	0.006%
115	9.489	9.471	9.511	VV	640	11363	0.04%	0.009%
116	9.544	9.511	9.593	VV	1024	30616	0.10%	0.024%
117	9.621	9.593	9.642	VV	763	15901	0.05%	0.012%
118	9.664	9.642	9.681	VV	554	10323	0.03%	0.008%
119	9.720	9.681	9.751	VV	604	16955	0.06%	0.013%
120	9.777	9.751	9.841	VV	372	10473	0.04%	0.008%
121	9.874	9.841	9.911	VV	1922	30656	0.10%	0.024%
122	9.937	9.911	9.985	VV	2930	39389	0.13%	0.030%
123	10.002	9.985	10.028	VV	212	4284	0.01%	0.003%
124	10.035	10.028	10.081	VV	203	3774	0.01%	0.003%
125	10.112	10.081	10.169	VV	187	5603	0.02%	0.004%
126	10.213	10.169	10.260	PV	358	8735	0.03%	0.007%
127	10.282	10.260	10.297	VV	376	5336	0.02%	0.004%
128	10.327	10.297	10.356	VV	1270	22989	0.08%	0.018%
129	10.374	10.356	10.391	VV	651	10122	0.03%	0.008%
130	10.415	10.391	10.445	VV	853	15522	0.05%	0.012%
131	10.465	10.445	10.500	VV	554	10800	0.04%	0.008%
132	10.516	10.500	10.535	VV	347	4870	0.02%	0.004%
133	10.565	10.535	10.588	VV	1520	27072	0.09%	0.021%
134	10.607	10.588	10.640	VV	1513	24040	0.08%	0.019%
135	10.672	10.640	10.694	VV	2476	31360	0.11%	0.024%
136	10.722	10.694	10.768	VV	16522	200584	0.67%	0.154%
137	10.776	10.768	10.831	VV	696	12918	0.04%	0.010%
138	10.849	10.831	10.859	VV	137	1843	0.01%	0.001%
139	10.890	10.859	10.913	VV	390	6841	0.02%	0.005%
140	10.947	10.913	11.005	VV	2022	37067	0.12%	0.029%
141	11.018	11.005	11.041	VV	333	5919	0.02%	0.005%
142	11.066	11.041	11.108	VV	329	8763	0.03%	0.007%
143	11.122	11.108	11.148	VV	223	3009	0.01%	0.002%
144	11.174	11.148	11.197	VV	577	7408	0.02%	0.006%
145	11.222	11.197	11.267	PV	1413	20211	0.07%	0.016%
146	11.293	11.267	11.328	PV	833	11127	0.04%	0.009%
147	11.372	11.328	11.398	VV	1958	24292	0.08%	0.019%
148	11.422	11.398	11.443	VV	2459	28257	0.10%	0.022%
149	11.462	11.443	11.491	VV	795	11899	0.04%	0.009%
150	11.512	11.491	11.537	VV	261	4561	0.02%	0.004%
151	11.565	11.537	11.585	VV	304	5985	0.02%	0.005%
152	11.617	11.585	11.646	PV	471	8050	0.03%	0.006%
153	11.697	11.646	11.754	VV	77550	829436	2.79%	0.639%
154	11.774	11.754	11.811	VV	559	10631	0.04%	0.008%
155	11.854	11.811	11.874	VV	1271	20005	0.07%	0.015%
156	11.930	11.874	11.971	VV	29405	384317	1.29%	0.296%
157	11.992	11.971	12.010	VV	1176	14181	0.05%	0.011%
158	12.038	12.010	12.057	VV	1614	22530	0.08%	0.017%
159	12.097	12.057	12.127	VV	838716	9620502	32.37%	7.409%

160	12.142	12.127	12.186	VV	2190	31765	0.11%	0.024%
161	12.208	12.186	12.234	VV	481	7142	0.02%	0.006%
162	12.243	12.234	12.255	VV	154	1236	0.00%	0.001%
163	12.289	12.255	12.328	VV	43155	508100	1.71%	0.391%
164	12.343	12.328	12.367	VV	783	13086	0.04%	0.010%
165	12.413	12.367	12.438	VV	507	15546	0.05%	0.012%
166	12.466	12.438	12.478	VV	383	8023	0.03%	0.006%
167	12.503	12.478	12.512	VV	1116	13942	0.05%	0.011%
168	12.528	12.512	12.536	VV	2285	24047	0.08%	0.019%
169	12.557	12.536	12.581	VV	11430	139031	0.47%	0.107%
170	12.594	12.581	12.615	VV	521	7896	0.03%	0.006%
171	12.637	12.615	12.652	VV	592	8216	0.03%	0.006%
172	12.675	12.652	12.698	VV	2063	26356	0.09%	0.020%
173	12.728	12.698	12.800	VV	13162	184298	0.62%	0.142%
174	12.816	12.800	12.828	PV	174	1928	0.01%	0.001%
175	12.855	12.828	12.881	VV	787	11311	0.04%	0.009%
176	12.936	12.881	12.954	VV	780	24432	0.08%	0.019%
177	12.972	12.954	13.020	VV	708	16202	0.05%	0.012%
178	13.054	13.020	13.075	PV	3027	42656	0.14%	0.033%
179	13.124	13.075	13.151	VV	1818266	28291844	95.19%	21.790%
180	13.184	13.151	13.246	VV	2080502	29720741	100.00%	22.890%
181	13.262	13.246	13.278	VV	5638	76631	0.26%	0.059%
182	13.345	13.278	13.419	VV	451161	6502926	21.88%	5.008%
183	13.432	13.419	13.475	VV	4956	98479	0.33%	0.076%
184	13.517	13.475	13.586	VV	6235	174749	0.59%	0.135%
185	13.633	13.586	13.661	VV	19837	306257	1.03%	0.236%
186	13.675	13.661	13.693	VV	2158	32198	0.11%	0.025%
187	13.711	13.693	13.720	VV	2231	27996	0.09%	0.022%
188	13.742	13.720	13.758	VV	4494	81591	0.27%	0.063%
189	13.767	13.758	13.790	VV	4064	51492	0.17%	0.040%
190	13.798	13.790	13.811	VV	1148	13588	0.05%	0.010%
191	13.825	13.811	13.848	VV	1159	19703	0.07%	0.015%
192	13.913	13.848	13.945	VV	10523	264424	0.89%	0.204%
193	13.984	13.945	14.023	VV	11042	256888	0.86%	0.198%
194	14.040	14.023	14.055	VV	2546	33948	0.11%	0.026%
195	14.097	14.055	14.115	VV	4384	121938	0.41%	0.094%
196	14.151	14.115	14.163	VV	20726	324062	1.09%	0.250%
197	14.171	14.163	14.217	VV	17472	259904	0.87%	0.200%
198	14.251	14.217	14.292	VV	16132	446285	1.50%	0.344%
199	14.345	14.292	14.395	VV	95557	1797170	6.05%	1.384%
200	14.423	14.395	14.461	VV	83283	1147659	3.86%	0.884%
201	14.489	14.461	14.523	VV	50859	896384	3.02%	0.690%
202	14.547	14.523	14.574	VV	51599	676025	2.27%	0.521%
203	14.599	14.574	14.622	VV	40269	514350	1.73%	0.396%
204	14.644	14.622	14.708	VV	23285	363032	1.22%	0.280%
205	14.761	14.708	14.783	VV	6750	145476	0.49%	0.112%
206	14.806	14.783	14.839	VV	9202	166198	0.56%	0.128%
207	14.868	14.839	14.918	VV	4900	163283	0.55%	0.126%
208	14.961	14.918	14.997	VV	32598	576596	1.94%	0.444%
209	15.022	14.997	15.037	VV	5267	72846	0.25%	0.056%
210	15.052	15.037	15.066	VV	5755	77675	0.26%	0.060%
211	15.080	15.066	15.113	VV	5881	115705	0.39%	0.089%
212	15.128	15.113	15.196	VV	3389	78530	0.26%	0.060%
213	15.278	15.196	15.319	VV	8210	218035	0.73%	0.168%
214	15.349	15.319	15.374	VV	3108	52262	0.18%	0.040%
215	15.395	15.374	15.419	VV	1690	30399	0.10%	0.023%
216	15.427	15.419	15.451	VV	635	6880	0.02%	0.005%
217	15.484	15.451	15.511	VV	1611	24584	0.08%	0.019%

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218	15.543	15.511	15.585	VV	28774	361374	1.22%	0.278%
219	15.597	15.585	15.614	VV	718	8569	0.03%	0.007%
220	15.636	15.614	15.665	VV	444	6682	0.02%	0.005%
221	15.715	15.665	15.735	PV	950	14109	0.05%	0.011%
222	15.766	15.735	15.788	VV	503	10982	0.04%	0.008%
223	15.803	15.788	15.825	VV	166	2600	0.01%	0.002%
224	15.858	15.825	15.868	PV	229	1822	0.01%	0.001%
225	15.886	15.868	15.897	VV	218	2710	0.01%	0.002%
226	15.949	15.897	15.965	VV	458	12035	0.04%	0.009%
227	15.984	15.965	16.007	VV	2148	25946	0.09%	0.020%
228	16.044	16.007	16.078	VV	3179	44676	0.15%	0.034%
229	16.100	16.078	16.111	VV	191	2693	0.01%	0.002%
230	16.133	16.111	16.145	PV	229	2595	0.01%	0.002%
231	16.189	16.145	16.227	VV	761	20828	0.07%	0.016%
232	16.293	16.227	16.312	VV	1032	28266	0.10%	0.022%
233	16.358	16.312	16.376	VV	1574	39304	0.13%	0.030%
234	16.394	16.376	16.423	VV	1962	35270	0.12%	0.027%
235	16.468	16.423	16.500	VV	3383	77170	0.26%	0.059%
236	16.527	16.500	16.556	VV	9816	141778	0.48%	0.109%
237	16.619	16.556	16.641	VV	1497	57512	0.19%	0.044%
238	16.668	16.641	16.681	VV	1296	28130	0.09%	0.022%
239	16.696	16.681	16.717	VV	1340	25218	0.08%	0.019%
240	16.768	16.717	16.780	VV	1725	53579	0.18%	0.041%
241	16.804	16.780	16.841	VV	2390	69356	0.23%	0.053%
242	16.865	16.841	16.888	VV	2470	56836	0.19%	0.044%
243	16.930	16.888	16.950	VV	5401	115941	0.39%	0.089%
244	16.981	16.950	17.028	VV	4488	162001	0.55%	0.125%
245	17.056	17.028	17.068	VV	2768	63234	0.21%	0.049%
246	17.190	17.068	17.211	VV	3838	267233	0.90%	0.206%
247	17.263	17.211	17.277	VV	4068	140160	0.47%	0.108%
248	17.300	17.277	17.320	VV	4555	104969	0.35%	0.081%
249	17.379	17.320	17.404	VV	8980	271843	0.91%	0.209%
250	17.444	17.404	17.456	VV	5352	149288	0.50%	0.115%
251	17.465	17.456	17.478	VV	4935	62726	0.21%	0.048%
252	17.515	17.478	17.536	VV	5797	181110	0.61%	0.139%
253	17.567	17.536	17.588	VV	5983	178092	0.60%	0.137%
254	17.662	17.588	17.681	VV	7089	348582	1.17%	0.268%
255	17.739	17.681	17.784	VV	7831	444269	1.49%	0.342%
256	17.816	17.784	17.859	VV	12511	412032	1.39%	0.317%
257	17.888	17.859	17.930	VV	8913	343660	1.16%	0.265%
258	17.978	17.930	18.000	VV	12461	408788	1.38%	0.315%
259	18.012	18.000	18.046	VV	9811	252834	0.85%	0.195%
260	18.071	18.046	18.095	VV	9270	263887	0.89%	0.203%
261	18.106	18.095	18.114	VV	9045	102312	0.34%	0.079%
262	18.178	18.114	18.211	VV	11980	617245	2.08%	0.475%
263	18.237	18.211	18.281	VV	16519	522018	1.76%	0.402%
264	18.347	18.281	18.393	VV	15155	848450	2.85%	0.653%
265	18.409	18.393	18.418	VV	13493	200169	0.67%	0.154%
266	18.516	18.418	18.524	VV	15090	906918	3.05%	0.698%
267	18.536	18.524	18.561	VV	15420	337926	1.14%	0.260%
268	18.573	18.561	18.579	VV	15051	160457	0.54%	0.124%
269	18.644	18.579	18.678	VV	22809	1052678	3.54%	0.811%
270	18.688	18.678	18.706	VV	16391	266811	0.90%	0.205%
271	18.769	18.706	18.793	VV	21469	953583	3.21%	0.734%
272	18.819	18.793	18.852	VV	20144	684939	2.30%	0.528%
273	18.945	18.852	18.962	VV	22599	1376240	4.63%	1.060%
274	19.013	18.962	19.029	VV	32425	1077317	3.62%	0.830%
275	19.042	19.029	19.081	VV	30777	898936	3.02%	0.692%

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276	19.094	19.081	19.111	VV	27907	502424	1.69%	0.387%
277	19.161	19.111	19.172	VV	29305	1018115	3.43%	0.784%
278	19.184	19.172	19.222	VV	29137	849124	2.86%	0.654%
279	19.238	19.222	19.264	VV	27432	668182	2.25%	0.515%
280	19.294	19.264	19.306	VV	28024	688575	2.32%	0.530%
281	19.361	19.306	19.373	VV	28484	1133693	3.81%	0.873%
282	19.429	19.373	19.448	VV	33650	1364105	4.59%	1.051%
283	19.476	19.448	19.488	VV	34386	798328	2.69%	0.615%
284	19.537	19.488	19.548	VV	38337	1304636	4.39%	1.005%
285	19.568	19.548	19.587	VV	39499	914370	3.08%	0.704%
286	19.606	19.587	19.620	VV	38556	756423	2.55%	0.583%
287	19.633	19.620	19.641	VV	39160	490602	1.65%	0.378%
288	19.655	19.641	19.681	VV	38962	919689	3.09%	0.708%
289	19.728	19.681	19.741	VV	40146	1386005	4.66%	1.067%
290	19.797	19.741	19.829	VV	48661	2248067	7.56%	1.731%
291	19.864	19.829	19.882	VV	44402	1384526	4.66%	1.066%
292	19.957	19.882	19.970	VV	47069	2336667	7.86%	1.800%
293	19.986	19.970	20.008	VV	48095	1062085	3.57%	0.818%
294	20.090	20.008	20.107	VV	54233	3091924	10.40%	2.381%
295	20.125	20.107	20.142	VV	52602	1084204	3.65%	0.835%
296	20.168	20.142	20.212	VV	54196	2266781	7.63%	1.746%
					Sum of corrected areas:	129840874		

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