

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112119AL\
 Data File : FD031628.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2019 16:51
 Sample : K5676-28DL 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.341	3.295	3.425	BV	136	2679	0.03%	0.002%
2	3.472	3.448	3.483	PV	165	2073	0.03%	0.002%
3	3.514	3.503	3.534	VV	119	1409	0.02%	0.001%
4	3.546	3.534	3.559	PV	202	1592	0.02%	0.001%
5	3.626	3.559	3.648	VV	412	8460	0.10%	0.008%
6	3.665	3.648	3.681	VV	149	2087	0.03%	0.002%
7	3.725	3.681	3.755	VV	270	6867	0.08%	0.006%
8	3.765	3.755	3.799	VV	136	2582	0.03%	0.002%
9	3.824	3.799	3.839	VV	289	3301	0.04%	0.003%
10	3.870	3.839	3.895	VV	115	2268	0.03%	0.002%
11	3.928	3.895	3.938	PV	201	3132	0.04%	0.003%
12	3.951	3.938	3.968	VV	218	2535	0.03%	0.002%
13	3.988	3.968	4.013	VV	2172	19443	0.24%	0.017%
14	4.029	4.013	4.058	VV	409	6217	0.08%	0.006%
15	4.092	4.058	4.138	VV	188	6315	0.08%	0.006%
16	4.178	4.138	4.235	VV	487	12095	0.15%	0.011%
17	4.246	4.235	4.262	VV	187	2069	0.03%	0.002%
18	4.271	4.262	4.288	VV	136	1301	0.02%	0.001%
19	4.356	4.288	4.383	VV	274	9131	0.11%	0.008%
20	4.402	4.383	4.425	VV	354	6137	0.08%	0.005%
21	4.445	4.425	4.458	VV	345	4718	0.06%	0.004%
22	4.499	4.458	4.531	VV	274	9019	0.11%	0.008%
23	4.549	4.531	4.579	VV	600	7858	0.10%	0.007%
24	4.622	4.579	4.648	VV	263	7922	0.10%	0.007%
25	4.655	4.648	4.691	VV	241	3847	0.05%	0.003%
26	4.737	4.691	4.766	VV	216	6805	0.08%	0.006%
27	4.779	4.766	4.803	VV	134	1667	0.02%	0.001%
28	4.814	4.803	4.865	VV	163	2201	0.03%	0.002%
29	4.883	4.865	4.918	VV	99	2419	0.03%	0.002%
30	4.933	4.918	4.943	VV	101	1169	0.01%	0.001%
31	4.960	4.943	4.975	VV	124	2044	0.03%	0.002%
32	4.997	4.975	5.013	VV	212	3198	0.04%	0.003%
33	5.034	5.013	5.072	VV	881	11434	0.14%	0.010%
34	5.092	5.072	5.112	VV	519	5866	0.07%	0.005%
35	5.123	5.112	5.129	VV	127	1117	0.01%	0.001%
36	5.143	5.129	5.181	VV	201	3522	0.04%	0.003%

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37	5.227	5.181	5.241	VV	358	5677	0.07%	0.005%
38	5.256	5.241	5.295	VV	382	4513	0.06%	0.004%
39	5.313	5.295	5.363	PV	255	3981	0.05%	0.004%
40	5.403	5.363	5.421	VV	155	3238	0.04%	0.003%
41	5.436	5.421	5.459	VV	239	3878	0.05%	0.003%
42	5.480	5.459	5.499	VV	722	8853	0.11%	0.008%
43	5.511	5.499	5.517	VV	107	1161	0.01%	0.001%
44	5.534	5.517	5.562	VV	353	4803	0.06%	0.004%
45	5.619	5.562	5.647	VV	188	5589	0.07%	0.005%
46	5.662	5.647	5.675	PV	115	1145	0.01%	0.001%
47	5.692	5.675	5.707	VV	147	1945	0.02%	0.002%
48	5.739	5.707	5.765	VV	171	3651	0.05%	0.003%
49	5.776	5.765	5.787	VV	149	1417	0.02%	0.001%
50	5.814	5.787	5.885	VV	209	6558	0.08%	0.006%
51	5.891	5.885	5.920	VV	103	1661	0.02%	0.001%
52	5.984	5.920	6.011	VV	969	14497	0.18%	0.013%
53	6.053	6.011	6.109	VV	157	5931	0.07%	0.005%
54	6.134	6.109	6.160	VV	343	5109	0.06%	0.005%
55	6.170	6.160	6.182	VV	151	1401	0.02%	0.001%
56	6.223	6.182	6.235	VV	192	4090	0.05%	0.004%
57	6.259	6.235	6.305	VV	281	6551	0.08%	0.006%
58	6.308	6.305	6.348	VV	173	2581	0.03%	0.002%
59	6.355	6.348	6.385	VV	140	1918	0.02%	0.002%
60	6.418	6.385	6.458	VV	232	4856	0.06%	0.004%
61	6.493	6.458	6.505	PV	72	1040	0.01%	0.001%
62	6.532	6.505	6.552	VV	196	2566	0.03%	0.002%
63	6.562	6.552	6.581	VV	147	1631	0.02%	0.001%
64	6.620	6.601	6.655	VV	139	2002	0.02%	0.002%
65	6.691	6.655	6.708	VV	100	2349	0.03%	0.002%
66	6.738	6.708	6.761	VV	128	2885	0.04%	0.003%
67	6.807	6.791	6.833	VV	111	1733	0.02%	0.002%
68	6.875	6.849	6.894	VV	377	5392	0.07%	0.005%
69	6.908	6.894	6.917	VV	214	2395	0.03%	0.002%
70	6.931	6.917	6.959	VV	191	4178	0.05%	0.004%
71	6.968	6.959	6.988	VV	180	2596	0.03%	0.002%
72	7.037	6.988	7.054	VV	400	7785	0.10%	0.007%
73	7.069	7.054	7.100	VV	221	4662	0.06%	0.004%
74	7.115	7.100	7.151	VV	252	4652	0.06%	0.004%
75	7.171	7.151	7.191	VV	354	4575	0.06%	0.004%
76	7.201	7.191	7.263	VV	246	6630	0.08%	0.006%
77	7.287	7.263	7.307	VV	184	3170	0.04%	0.003%
78	7.334	7.307	7.368	VV	500	8889	0.11%	0.008%
79	7.388	7.368	7.448	PV	165	3564	0.04%	0.003%
80	7.521	7.475	7.549	VV	177	5056	0.06%	0.005%
81	7.564	7.549	7.578	VV	132	1604	0.02%	0.001%
82	7.740	7.719	7.773	VV	406	9484	0.12%	0.008%
83	7.785	7.773	7.841	VV	310	8473	0.10%	0.008%
84	7.855	7.841	7.873	VV	212	2901	0.04%	0.003%
85	7.906	7.873	7.931	VV	221	6082	0.08%	0.005%
86	7.951	7.931	7.975	VV	295	4943	0.06%	0.004%
87	8.025	7.975	8.061	VV	361	10313	0.13%	0.009%
88	8.092	8.061	8.114	VV	327	7040	0.09%	0.006%
89	8.130	8.114	8.142	VV	409	4909	0.06%	0.004%

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90	8.167	8.142	8.188	VV	1276	20631	0.26%	0.018%
91	8.201	8.188	8.228	VV	702	9680	0.12%	0.009%
92	8.260	8.228	8.287	VV	10684	107747	1.33%	0.096%
93	8.312	8.287	8.350	VV	879	14660	0.18%	0.013%
94	8.367	8.350	8.467	VV	201	9226	0.11%	0.008%
95	8.605	8.590	8.628	VV	471	7641	0.09%	0.007%
96	8.666	8.628	8.681	VV	388	8118	0.10%	0.007%
97	8.691	8.681	8.701	VV	238	2598	0.03%	0.002%
98	8.735	8.701	8.761	VV	418	8855	0.11%	0.008%
99	8.770	8.761	8.803	VV	136	3118	0.04%	0.003%
100	8.827	8.803	8.865	VV	274	6500	0.08%	0.006%
101	8.879	8.865	8.896	VV	325	4148	0.05%	0.004%
102	8.930	8.896	8.979	VV	429	14368	0.18%	0.013%
103	9.019	8.979	9.038	VV	894	14772	0.18%	0.013%
104	9.052	9.038	9.095	VV	342	6649	0.08%	0.006%
105	9.113	9.095	9.139	VV	135	2003	0.02%	0.002%
106	9.170	9.139	9.237	VV	317	10298	0.13%	0.009%
107	9.249	9.237	9.291	VV	213	4548	0.06%	0.004%
108	9.307	9.291	9.321	VV	293	3820	0.05%	0.003%
109	9.343	9.321	9.361	VV	549	8417	0.10%	0.008%
110	9.389	9.361	9.441	VV	666	17038	0.21%	0.015%
111	9.470	9.441	9.500	VV	357	7895	0.10%	0.007%
112	9.531	9.500	9.554	VV	274	5991	0.07%	0.005%
113	9.574	9.554	9.611	VV	259	6098	0.08%	0.005%
114	9.634	9.611	9.648	VV	349	4418	0.05%	0.004%
115	9.659	9.648	9.683	VV	205	2958	0.04%	0.003%
116	9.728	9.683	9.747	VV	357	8587	0.11%	0.008%
117	9.795	9.747	9.848	VV	1081	22361	0.28%	0.020%
118	9.894	9.848	9.918	VV	267	7326	0.09%	0.007%
119	9.944	9.918	10.013	VV	546	13488	0.17%	0.012%
120	10.040	10.013	10.053	VV	142	2077	0.03%	0.002%
121	10.068	10.053	10.081	PV	121	1089	0.01%	0.001%
122	10.137	10.081	10.149	VV	244	5873	0.07%	0.005%
123	10.159	10.149	10.201	VV	600	11453	0.14%	0.010%
124	10.212	10.201	10.228	VV	520	6450	0.08%	0.006%
125	10.235	10.228	10.245	VV	368	3416	0.04%	0.003%
126	10.263	10.245	10.288	VV	483	8187	0.10%	0.007%
127	10.305	10.288	10.360	VV	332	9341	0.12%	0.008%
128	10.378	10.360	10.389	VV	354	4429	0.05%	0.004%
129	10.433	10.389	10.468	VV	476	14867	0.18%	0.013%
130	10.484	10.468	10.502	VV	375	5899	0.07%	0.005%
131	10.529	10.502	10.561	VV	923	15322	0.19%	0.014%
132	10.588	10.561	10.641	VV	670	18107	0.22%	0.016%
133	10.666	10.641	10.701	VV	351	6427	0.08%	0.006%
134	10.749	10.701	10.757	PV	305	5285	0.07%	0.005%
135	10.782	10.757	10.831	VV	5154	64006	0.79%	0.057%
136	10.855	10.831	10.898	VV	1397	22805	0.28%	0.020%
137	10.911	10.898	10.935	VV	267	4743	0.06%	0.004%
138	10.949	10.935	10.963	VV	158	2237	0.03%	0.002%
139	10.979	10.963	11.004	VV	181	2793	0.03%	0.002%
140	11.030	11.004	11.045	VV	317	3107	0.04%	0.003%
141	11.069	11.045	11.111	VV	427	9906	0.12%	0.009%

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142	11.164	11.111	11.185	PV	445	9719	0.12%	0.009%
143	11.231	11.185	11.282	VV	939	21982	0.27%	0.020%
144	11.317	11.282	11.351	VV	726	19236	0.24%	0.017%
145	11.387	11.351	11.402	VV	399	6545	0.08%	0.006%
146	11.430	11.402	11.455	VV	462	8694	0.11%	0.008%
147	11.463	11.455	11.467	VV	247	1764	0.02%	0.002%
148	11.485	11.467	11.506	VV	310	6125	0.08%	0.005%
149	11.547	11.506	11.595	VV	175783	1915361	23.69%	1.708%
150	11.611	11.595	11.635	VV	1195	15688	0.19%	0.014%
151	11.648	11.635	11.660	VV	608	7417	0.09%	0.007%
152	11.696	11.660	11.714	VV	1098	25048	0.31%	0.022%
153	11.728	11.714	11.744	VV	793	11506	0.14%	0.010%
154	11.760	11.744	11.814	VV	798	13615	0.17%	0.012%
155	11.835	11.814	11.850	VV	236	2931	0.04%	0.003%
156	11.896	11.850	11.917	VV	906	15672	0.19%	0.014%
157	11.944	11.917	11.965	VV	756	12986	0.16%	0.012%
158	11.987	11.965	12.025	VV	791	14203	0.18%	0.013%
159	12.051	12.025	12.094	VV	971	16601	0.21%	0.015%
160	12.138	12.094	12.215	VV	14927	179003	2.21%	0.160%
161	12.228	12.215	12.245	VV	264	3052	0.04%	0.003%
162	12.260	12.245	12.271	VV	301	3768	0.05%	0.003%
163	12.301	12.271	12.334	VV	653	13636	0.17%	0.012%
164	12.363	12.334	12.375	VV	425	6930	0.09%	0.006%
165	12.388	12.375	12.407	VV	370	4043	0.05%	0.004%
166	12.425	12.407	12.441	VV	306	3274	0.04%	0.003%
167	12.475	12.441	12.495	VV	973	15988	0.20%	0.014%
168	12.535	12.495	12.561	VV	1193	20725	0.26%	0.018%
169	12.591	12.561	12.632	PV	9240	101922	1.26%	0.091%
170	12.727	12.632	12.747	PV	1078	17733	0.22%	0.016%
171	12.781	12.747	12.805	VV	728	11746	0.15%	0.010%
172	12.830	12.805	12.861	VV	427	8250	0.10%	0.007%
173	12.888	12.861	12.913	VV	8943	102817	1.27%	0.092%
174	12.978	12.913	13.006	VV	116572	1448171	17.92%	1.291%
175	13.019	13.006	13.048	VV	2880	37755	0.47%	0.034%
176	13.085	13.048	13.110	VV	502	13469	0.17%	0.012%
177	13.148	13.110	13.168	PV	1267	20619	0.26%	0.018%
178	13.208	13.168	13.240	VV	909	27301	0.34%	0.024%
179	13.255	13.240	13.269	VV	528	6796	0.08%	0.006%
180	13.284	13.269	13.297	VV	289	4078	0.05%	0.004%
181	13.316	13.297	13.327	VV	482	6222	0.08%	0.006%
182	13.366	13.327	13.406	VV	5168	68994	0.85%	0.062%
183	13.476	13.406	13.507	VV	1221	24086	0.30%	0.021%
184	13.542	13.507	13.556	VV	308	5611	0.07%	0.005%
185	13.583	13.556	13.605	VV	768	12073	0.15%	0.011%
186	13.622	13.605	13.643	VV	794	11207	0.14%	0.010%
187	13.670	13.643	13.690	VV	345	6615	0.08%	0.006%
188	13.728	13.690	13.741	VV	1236	16832	0.21%	0.015%
189	13.750	13.741	13.771	VV	1004	11489	0.14%	0.010%
190	13.790	13.771	13.815	VV	711	8744	0.11%	0.008%
191	13.955	13.815	13.978	PV	245	5461	0.07%	0.005%
192	14.018	13.978	14.035	VV	299	4708	0.06%	0.004%
193	14.204	14.035	14.228	PV	1014	47114	0.58%	0.042%
194	14.287	14.228	14.317	VV	1880	42962	0.53%	0.038%

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195	14.344	14.317	14.365	VV	1183	29529	0.37%	0.026%
196	14.386	14.365	14.400	VV	1823	29683	0.37%	0.026%
197	14.412	14.400	14.423	VV	1309	16881	0.21%	0.015%
198	14.449	14.423	14.468	VV	2617	45122	0.56%	0.040%
199	14.505	14.468	14.528	VV	1994	53930	0.67%	0.048%
200	14.575	14.528	14.587	VV	1624	50828	0.63%	0.045%
201	14.710	14.587	14.729	VV	2829	153445	1.90%	0.137%
202	14.756	14.729	14.775	VV	5777	96592	1.19%	0.086%
203	14.798	14.775	14.848	VV	7389	160992	1.99%	0.144%
204	14.868	14.848	14.877	VV	1841	30156	0.37%	0.027%
205	14.917	14.877	14.941	VV	2733	75552	0.93%	0.067%
206	14.965	14.941	15.002	VV	2085	59577	0.74%	0.053%
207	15.012	15.002	15.035	VV	1098	17724	0.22%	0.016%
208	15.066	15.035	15.109	VV	1104	38766	0.48%	0.035%
209	15.133	15.109	15.155	VV	713	13236	0.16%	0.012%
210	15.208	15.155	15.258	PV	5137	105004	1.30%	0.094%
211	15.299	15.258	15.315	VV	389	11018	0.14%	0.010%
212	15.354	15.315	15.378	PV	2066	47389	0.59%	0.042%
213	15.424	15.378	15.446	VV	1913	38623	0.48%	0.034%
214	15.468	15.446	15.488	VV	970	17153	0.21%	0.015%
215	15.512	15.488	15.528	VV	570	10883	0.13%	0.010%
216	15.594	15.528	15.618	VV	1391	55685	0.69%	0.050%
217	15.670	15.618	15.688	VV	1677	53615	0.66%	0.048%
218	15.759	15.688	15.771	VV	2188	80954	1.00%	0.072%
219	15.774	15.771	15.791	VV	1813	19202	0.24%	0.017%
220	15.842	15.791	15.870	VV	4918	121880	1.51%	0.109%
221	15.886	15.870	15.910	VV	1943	38454	0.48%	0.034%
222	15.942	15.910	15.955	VV	1886	41419	0.51%	0.037%
223	16.054	15.955	16.088	VV	2167	134319	1.66%	0.120%
224	16.228	16.088	16.251	VV	4146	279110	3.45%	0.249%
225	16.317	16.251	16.361	VV	11264	434518	5.38%	0.387%
226	16.378	16.361	16.387	VV	5662	83652	1.03%	0.075%
227	16.440	16.387	16.459	VV	8515	301806	3.73%	0.269%
228	16.491	16.459	16.507	VV	7417	204802	2.53%	0.183%
229	16.526	16.507	16.545	VV	7905	167334	2.07%	0.149%
230	16.559	16.545	16.570	VV	8119	111630	1.38%	0.100%
231	16.625	16.570	16.650	VV	11702	435473	5.39%	0.388%
232	16.680	16.650	16.723	VV	12620	403279	4.99%	0.360%
233	16.785	16.723	16.809	VV	16692	554160	6.86%	0.494%
234	16.833	16.809	16.874	VV	12199	419212	5.19%	0.374%
235	16.885	16.874	16.894	VV	10251	122608	1.52%	0.109%
236	16.978	16.894	16.987	VV	13063	654481	8.10%	0.584%
237	17.046	16.987	17.056	VV	14547	571890	7.07%	0.510%
238	17.128	17.056	17.137	VV	15695	741040	9.17%	0.661%
239	17.178	17.137	17.207	VV	17313	683253	8.45%	0.609%
240	17.234	17.207	17.258	VV	24033	575261	7.12%	0.513%
241	17.270	17.258	17.277	VV	15175	161297	2.00%	0.144%
242	17.315	17.277	17.324	VV	15420	427333	5.29%	0.381%
243	17.354	17.324	17.364	VV	16801	373984	4.63%	0.333%
244	17.376	17.364	17.385	VV	16514	194155	2.40%	0.173%
245	17.506	17.385	17.517	VV	20379	1399698	17.32%	1.248%
246	17.552	17.517	17.565	VV	21503	590066	7.30%	0.526%

					rters				
247	17.595	17.565	17.604	VV	22886	518383	6.41%	0.462%	
248	17.668	17.604	17.698	VV	35486	1522632	18.84%	1.358%	
249	17.719	17.698	17.746	VV	26811	740364	9.16%	0.660%	
250	17.768	17.746	17.781	VV	27759	564691	6.99%	0.504%	
251	17.817	17.781	17.831	VV	31552	858900	10.63%	0.766%	
252	17.861	17.831	17.875	VV	30962	787288	9.74%	0.702%	
253	17.954	17.875	17.975	VV	32775	1850154	22.89%	1.650%	
254	17.989	17.975	18.005	VV	32938	573436	7.09%	0.511%	
255	18.040	18.005	18.059	VV	40402	1189851	14.72%	1.061%	
256	18.089	18.059	18.136	VV	61843	2015655	24.94%	1.797%	
257	18.179	18.136	18.190	VV	41521	1242831	15.38%	1.108%	
258	18.198	18.190	18.218	VV	41200	679805	8.41%	0.606%	
259	18.266	18.218	18.274	VV	44199	1426074	17.64%	1.272%	
260	18.293	18.274	18.312	VV	48623	1062551	13.14%	0.947%	
261	18.366	18.312	18.381	VV	48548	1913085	23.67%	1.706%	
262	18.428	18.381	18.461	VV	49996	2291930	28.35%	2.044%	
263	18.497	18.461	18.548	VV	57549	2674394	33.08%	2.385%	
264	18.649	18.548	18.658	VV	60626	3747931	46.37%	3.342%	
265	18.678	18.658	18.715	VV	61414	2021768	25.01%	1.803%	
266	18.727	18.715	18.750	VV	58836	1224457	15.15%	1.092%	
267	18.759	18.750	18.766	VV	59464	570422	7.06%	0.509%	
268	18.810	18.766	18.819	VV	63820	1876814	23.22%	1.674%	
269	18.855	18.819	18.868	VV	67637	1905443	23.57%	1.699%	
270	18.892	18.868	18.911	VV	78038	1881298	23.27%	1.678%	
271	18.922	18.911	18.935	VV	69879	976561	12.08%	0.871%	
272	19.002	18.935	19.033	VV	77293	4350716	53.82%	3.880%	
273	19.048	19.033	19.061	VV	75007	1228943	15.20%	1.096%	
274	19.076	19.061	19.092	VV	78291	1391018	17.21%	1.240%	
275	19.105	19.092	19.140	VV	79326	2187775	27.06%	1.951%	
276	19.161	19.140	19.177	VV	83263	1752499	21.68%	1.563%	
277	19.206	19.177	19.232	VV	87630	2722352	33.68%	2.428%	
278	19.276	19.232	19.348	VV	93500	5932870	73.40%	5.290%	
279	19.399	19.348	19.416	VV	97903	3648646	45.14%	3.254%	
280	19.459	19.416	19.496	VV	104101	4748746	58.75%	4.235%	
281	19.512	19.496	19.578	VV	101912	4808877	59.49%	4.288%	
282	19.586	19.578	19.596	VV	93979	990915	12.26%	0.884%	
283	19.617	19.596	19.627	VV	108135	1914765	23.69%	1.707%	
284	19.656	19.627	19.678	VV	111916	3320955	41.08%	2.961%	
285	19.723	19.678	19.794	VV	122173	8083439	100.00%	7.208%	
286	19.830	19.794	19.855	VV	121023	4173735	51.63%	3.722%	
287	19.862	19.855	19.888	VV	118527	2304014	28.50%	2.055%	
288	19.953	19.888	19.961	VV	131945	5473753	67.72%	4.881%	
					Sum of corrected areas:				112143462

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