

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031919AL\
 Data File : FD028420.D
 Signal(s) : FID2B.CH
 Acq On : 19 Mar 2019 22:00
 Sample : K1693-11
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.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	3.713	3.682	3.819	VV	548	11098	0.23%	0.012%
2	4.297	4.265	4.426	PV	1335	34876	0.71%	0.036%
3	4.793	4.755	4.815	VV	448	10282	0.21%	0.011%
4	5.126	5.099	5.217	VV	977	20507	0.42%	0.021%
5	5.389	5.351	5.401	VV	765	13958	0.29%	0.014%
6	5.409	5.401	5.457	VV	760	14436	0.30%	0.015%
7	5.650	5.630	5.676	VV	4833	50953	1.04%	0.053%
8	6.098	6.078	6.147	VV	1369	20044	0.41%	0.021%
9	6.248	6.190	6.262	VV	653	14621	0.30%	0.015%
10	6.411	6.387	6.452	VV	652	15626	0.32%	0.016%
11	6.478	6.452	6.506	VV	1454	18412	0.38%	0.019%
12	6.602	6.551	6.624	PV	819	19064	0.39%	0.020%
13	6.642	6.624	6.670	VV	694	13564	0.28%	0.014%
14	6.696	6.670	6.738	VV	6846	75909	1.55%	0.079%
15	6.793	6.738	6.808	VV	1142	27481	0.56%	0.029%
16	6.827	6.808	6.865	VV	8178	85497	1.75%	0.089%
17	6.979	6.946	6.996	VV	965	12993	0.27%	0.013%
18	7.014	6.996	7.048	VV	1578	20535	0.42%	0.021%
19	7.175	7.158	7.211	VV	780	14432	0.30%	0.015%
20	7.419	7.390	7.452	VV	2371	44981	0.92%	0.047%
21	7.467	7.452	7.485	VV	882	12717	0.26%	0.013%
22	7.572	7.543	7.608	VV	2083	42858	0.88%	0.044%
23	7.623	7.608	7.647	VV	1062	19934	0.41%	0.021%
24	7.679	7.647	7.723	VV	3538	86872	1.78%	0.090%
25	7.743	7.723	7.758	VV	783	10277	0.21%	0.011%
26	7.782	7.758	7.798	VV	11806	131131	2.69%	0.136%
27	7.809	7.798	7.829	VV	5927	64832	1.33%	0.067%
28	7.842	7.829	7.860	VV	1669	22051	0.45%	0.023%
29	7.878	7.860	7.915	VV	2497	38388	0.79%	0.040%
30	7.932	7.915	7.946	VV	8982	105490	2.16%	0.109%
31	7.960	7.946	7.996	VV	8917	122061	2.50%	0.127%
32	8.017	7.996	8.033	VV	1205	18220	0.37%	0.019%
33	8.051	8.033	8.071	VV	3114	33845	0.69%	0.035%
34	8.080	8.071	8.128	VV	591	11413	0.23%	0.012%
35	8.214	8.198	8.230	VV	3539	50348	1.03%	0.052%
36	8.252	8.230	8.283	VV	30648	319696	6.55%	0.332%

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37	8.308	8.283	8.351	VV	2887	57580	1.18%	0.060%
38	8.370	8.351	8.392	VV	1354	23842	0.49%	0.025%
39	8.413	8.392	8.436	VV	2699	39479	0.81%	0.041%
40	8.448	8.436	8.463	VV	1022	13361	0.27%	0.014%
41	8.495	8.463	8.508	VV	4616	64265	1.32%	0.067%
42	8.526	8.508	8.553	VV	13606	151625	3.11%	0.157%
43	8.567	8.553	8.585	VV	1395	20252	0.41%	0.021%
44	8.618	8.585	8.648	VV	1560	40231	0.82%	0.042%
45	8.665	8.648	8.680	VV	5142	52785	1.08%	0.055%
46	8.702	8.680	8.751	VV	8352	116915	2.39%	0.121%
47	8.772	8.751	8.793	VV	739	11579	0.24%	0.012%
48	8.818	8.793	8.835	VV	6704	72624	1.49%	0.075%
49	8.849	8.835	8.869	VV	4481	47351	0.97%	0.049%
50	8.897	8.869	8.918	VV	1600	25207	0.52%	0.026%
51	8.951	8.918	8.974	VV	5782	79952	1.64%	0.083%
52	8.991	8.974	9.004	VV	1416	16510	0.34%	0.017%
53	9.029	9.004	9.089	VV	38759	459177	9.41%	0.476%
54	9.111	9.089	9.129	VV	6413	73858	1.51%	0.077%
55	9.148	9.129	9.161	VV	4534	57540	1.18%	0.060%
56	9.178	9.161	9.201	VV	8431	116821	2.39%	0.121%
57	9.238	9.201	9.264	VV	6545	111355	2.28%	0.116%
58	9.289	9.264	9.324	VV	2018	44890	0.92%	0.047%
59	9.352	9.324	9.380	VV	9196	121896	2.50%	0.126%
60	9.406	9.380	9.424	VV	2350	47384	0.97%	0.049%
61	9.451	9.424	9.494	VV	12141	232220	4.76%	0.241%
62	9.510	9.494	9.527	VV	2795	33291	0.68%	0.035%
63	9.548	9.527	9.580	VV	1591	32819	0.67%	0.034%
64	9.616	9.580	9.668	VV	2199	41310	0.85%	0.043%
65	9.772	9.748	9.793	VV	2765	31973	0.65%	0.033%
66	9.814	9.793	9.827	VV	1196	18804	0.39%	0.020%
67	9.904	9.827	9.925	VV	13641	251237	5.15%	0.261%
68	9.942	9.925	9.973	VV	8487	109208	2.24%	0.113%
69	10.020	9.973	10.054	VV	7814	159437	3.27%	0.165%
70	10.074	10.054	10.131	VV	12050	191201	3.92%	0.198%
71	10.153	10.131	10.168	VV	2352	33063	0.68%	0.034%
72	10.220	10.168	10.254	VV	19294	426890	8.74%	0.443%
73	10.274	10.254	10.307	VV	3610	74866	1.53%	0.078%
74	10.324	10.307	10.341	VV	4950	56595	1.16%	0.059%
75	10.353	10.341	10.364	VV	1672	18681	0.38%	0.019%
76	10.416	10.364	10.464	VV	321983	3469630	71.07%	3.599%
77	10.488	10.464	10.543	VV	79511	937006	19.19%	0.972%
78	10.567	10.543	10.585	VV	2861	51970	1.06%	0.054%
79	10.599	10.585	10.623	VV	1664	30560	0.63%	0.032%
80	10.661	10.640	10.687	VV	6600	83258	1.71%	0.086%
81	10.711	10.687	10.751	VV	24643	315824	6.47%	0.328%
82	10.774	10.751	10.793	VV	2216	39232	0.80%	0.041%
83	10.815	10.793	10.855	VV	3089	77611	1.59%	0.081%
84	10.898	10.855	10.914	VV	7281	124779	2.56%	0.129%
85	10.934	10.914	10.973	VV	13027	252659	5.18%	0.262%
86	10.992	10.973	11.001	VV	3527	48363	0.99%	0.050%
87	11.020	11.001	11.041	VV	5236	79820	1.64%	0.083%
88	11.063	11.041	11.084	VV	9563	117249	2.40%	0.122%
89	11.104	11.084	11.125	VV	4566	63279	1.30%	0.066%

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90	11.137	11.125	11.148	VV	1173	12756	0.26%	0.013%
91	11.191	11.148	11.227	VV	250748	3186082	65.26%	3.305%
92	11.242	11.227	11.283	VV	57252	656605	13.45%	0.681%
93	11.322	11.283	11.341	VV	63175	849040	17.39%	0.881%
94	11.358	11.341	11.372	VV	32467	358138	7.34%	0.371%
95	11.388	11.372	11.426	VV	41251	475956	9.75%	0.494%
96	11.444	11.426	11.458	PV	2056	23536	0.48%	0.024%
97	11.478	11.458	11.497	VV	4175	54098	1.11%	0.056%
98	11.570	11.497	11.592	VV	20490	344019	7.05%	0.357%
99	11.609	11.592	11.632	VV	6952	102644	2.10%	0.106%
100	11.642	11.632	11.651	VV	1371	13662	0.28%	0.014%
101	11.682	11.651	11.723	VV	22021	326718	6.69%	0.339%
102	11.741	11.723	11.769	VV	6959	106432	2.18%	0.110%
103	11.815	11.788	11.843	VV	7568	162223	3.32%	0.168%
104	11.858	11.843	11.870	VV	4603	63158	1.29%	0.066%
105	11.882	11.870	11.898	VV	4587	62257	1.28%	0.065%
106	11.953	11.898	11.976	VV	8139	230476	4.72%	0.239%
107	11.996	11.976	12.034	VV	14421	261270	5.35%	0.271%
108	12.055	12.034	12.084	VV	15730	255712	5.24%	0.265%
109	12.104	12.084	12.125	VV	32946	429248	8.79%	0.445%
110	12.142	12.125	12.158	VV	14950	223688	4.58%	0.232%
111	12.171	12.158	12.183	VV	12237	151565	3.10%	0.157%
112	12.219	12.183	12.264	VV	418545	4881813	100.00%	5.064%
113	12.280	12.264	12.299	VV	6033	73650	1.51%	0.076%
114	12.312	12.299	12.329	VV	2897	37352	0.77%	0.039%
115	12.350	12.329	12.365	VV	7250	91844	1.88%	0.095%
116	12.393	12.365	12.418	VV	20393	341446	6.99%	0.354%
117	12.437	12.418	12.478	VV	11144	248672	5.09%	0.258%
118	12.511	12.478	12.541	VV	330345	3790226	77.64%	3.931%
119	12.566	12.541	12.583	VV	33611	407497	8.35%	0.423%
120	12.600	12.583	12.612	VV	38848	449135	9.20%	0.466%
121	12.635	12.612	12.663	VV	175080	2198176	45.03%	2.280%
122	12.683	12.663	12.695	VV	17453	230591	4.72%	0.239%
123	12.706	12.695	12.743	VV	15725	223483	4.58%	0.232%
124	12.779	12.743	12.796	PV	18731	256562	5.26%	0.266%
125	12.804	12.796	12.828	VV	10758	159316	3.26%	0.165%
126	12.851	12.828	12.885	VV	13484	273851	5.61%	0.284%
127	12.907	12.885	12.927	VV	15881	218004	4.47%	0.226%
128	12.968	12.927	13.008	VV	27320	527213	10.80%	0.547%
129	13.034	13.008	13.048	VV	4556	82342	1.69%	0.085%
130	13.097	13.048	13.132	VV	59003	1041423	21.33%	1.080%
131	13.144	13.132	13.153	VV	4064	44775	0.92%	0.046%
132	13.167	13.153	13.181	VV	5972	72034	1.48%	0.075%
133	13.203	13.181	13.222	VV	35783	449655	9.21%	0.466%
134	13.240	13.222	13.262	VV	35603	432910	8.87%	0.449%
135	13.278	13.262	13.308	VV	8083	144332	2.96%	0.150%
136	13.367	13.308	13.389	VV	33865	670132	13.73%	0.695%
137	13.407	13.389	13.454	VV	27839	412905	8.46%	0.428%
138	13.488	13.454	13.508	VV	6566	124762	2.56%	0.129%
139	13.526	13.508	13.545	VV	3553	55706	1.14%	0.058%
140	13.557	13.545	13.570	VV	2845	29358	0.60%	0.030%
141	13.602	13.570	13.612	VV	2960	55802	1.14%	0.058%

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142	13.617	13.612	13.637	VV	2609	26684	0.55%	0.028%
143	13.655	13.637	13.668	VV	1306	19771	0.40%	0.021%
144	13.678	13.668	13.695	VV	2299	21910	0.45%	0.023%
145	13.715	13.695	13.745	PV	1923	38154	0.78%	0.040%
146	13.792	13.745	13.808	VV	11657	227954	4.67%	0.236%
147	13.827	13.808	13.876	VV	23301	414265	8.49%	0.430%
148	13.927	13.876	13.975	VV	10317	342610	7.02%	0.355%
149	13.998	13.975	14.039	VV	29965	505205	10.35%	0.524%
150	14.062	14.039	14.085	VV	49130	624059	12.78%	0.647%
151	14.130	14.085	14.166	VV	24901	550966	11.29%	0.571%
152	14.218	14.166	14.229	VV	6759	188599	3.86%	0.196%
153	14.246	14.229	14.305	VV	11048	216372	4.43%	0.224%
154	14.327	14.305	14.343	PV	9302	113660	2.33%	0.118%
155	14.375	14.343	14.394	VV	151895	1898261	38.88%	1.969%
156	14.414	14.394	14.448	VV	155875	1905622	39.04%	1.977%
157	14.475	14.448	14.500	VV	7974	146439	3.00%	0.152%
158	14.531	14.500	14.558	VV	38548	531553	10.89%	0.551%
159	14.575	14.558	14.594	VV	8809	140214	2.87%	0.145%
160	14.618	14.594	14.650	VV	9542	176482	3.62%	0.183%
161	14.681	14.650	14.720	PV	16952	375818	7.70%	0.390%
162	14.731	14.720	14.770	VV	8738	167434	3.43%	0.174%
163	14.823	14.770	14.848	VV	11819	334466	6.85%	0.347%
164	14.864	14.848	14.891	VV	7126	149276	3.06%	0.155%
165	14.909	14.891	14.925	VV	5395	88867	1.82%	0.092%
166	14.957	14.925	14.973	VV	5928	129046	2.64%	0.134%
167	15.000	14.973	15.019	VV	11900	201740	4.13%	0.209%
168	15.042	15.019	15.063	VV	41903	552662	11.32%	0.573%
169	15.079	15.063	15.108	VV	17986	284165	5.82%	0.295%
170	15.121	15.108	15.138	VV	9351	117300	2.40%	0.122%
171	15.178	15.138	15.188	VV	17010	264275	5.41%	0.274%
172	15.205	15.188	15.246	VV	21015	387934	7.95%	0.402%
173	15.268	15.246	15.277	VV	6389	86245	1.77%	0.089%
174	15.286	15.277	15.307	VV	5977	77261	1.58%	0.080%
175	15.319	15.307	15.345	VV	3099	46940	0.96%	0.049%
176	15.366	15.345	15.390	VV	8041	102623	2.10%	0.106%
177	15.411	15.390	15.424	VV	5460	58119	1.19%	0.060%
178	15.438	15.424	15.448	VV	4339	48150	0.99%	0.050%
179	15.468	15.448	15.484	VV	5888	99167	2.03%	0.103%
180	15.497	15.484	15.521	VV	5564	73999	1.52%	0.077%
181	15.541	15.521	15.557	VV	1939	29214	0.60%	0.030%
182	15.571	15.557	15.595	VV	2186	24679	0.51%	0.026%
183	15.653	15.595	15.691	PV	7315	239427	4.90%	0.248%
184	15.710	15.691	15.723	VV	6993	94458	1.93%	0.098%
185	15.743	15.723	15.766	VV	6827	134959	2.76%	0.140%
186	15.795	15.766	15.804	VV	4401	91234	1.87%	0.095%
187	15.841	15.804	15.878	VV	10500	302000	6.19%	0.313%
188	15.921	15.878	15.996	VV	139818	2726429	55.85%	2.828%
189	16.006	15.996	16.015	VV	2806	31292	0.64%	0.032%
190	16.047	16.015	16.072	VV	28884	416161	8.52%	0.432%
191	16.089	16.072	16.141	VV	6789	153707	3.15%	0.159%
192	16.167	16.141	16.186	VV	5885	104586	2.14%	0.108%
193	16.232	16.186	16.263	VV	88010	1377228	28.21%	1.429%
194	16.293	16.263	16.348	VV	117596	1488995	30.50%	1.544%

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195	16.392	16.348	16.417	VV	30627	456484	9.35%	0.473%
196	16.440	16.417	16.487	VV	14184	330939	6.78%	0.343%
197	16.539	16.487	16.581	VV	10159	402583	8.25%	0.418%
198	16.598	16.581	16.619	VV	6806	105157	2.15%	0.109%
199	16.661	16.619	16.692	VV	18612	469061	9.61%	0.487%
200	16.702	16.692	16.735	VV	8549	131766	2.70%	0.137%
201	16.755	16.735	16.769	VV	4944	65534	1.34%	0.068%
202	16.793	16.769	16.851	VV	15137	410973	8.42%	0.426%
203	16.883	16.851	16.920	VV	16823	386287	7.91%	0.401%
204	16.944	16.920	16.975	VV	13488	296864	6.08%	0.308%
205	16.990	16.975	17.009	VV	7359	108508	2.22%	0.113%
206	17.032	17.009	17.047	VV	6185	113735	2.33%	0.118%
207	17.062	17.047	17.085	VV	6095	104947	2.15%	0.109%
208	17.105	17.085	17.113	VV	3188	45194	0.93%	0.047%
209	17.134	17.113	17.171	VV	5611	133433	2.73%	0.138%
210	17.218	17.171	17.228	VV	7109	184326	3.78%	0.191%
211	17.251	17.228	17.264	VV	9115	168756	3.46%	0.175%
212	17.283	17.264	17.301	VV	10809	193173	3.96%	0.200%
213	17.321	17.301	17.348	VV	15952	281325	5.76%	0.292%
214	17.380	17.348	17.391	VV	8871	183880	3.77%	0.191%
215	17.418	17.391	17.499	VV	17109	718425	14.72%	0.745%
216	17.518	17.499	17.535	VV	7251	127952	2.62%	0.133%
217	17.565	17.535	17.618	VV	21449	584387	11.97%	0.606%
218	17.652	17.618	17.678	VV	61962	1021610	20.93%	1.060%
219	17.695	17.678	17.719	VV	20599	406155	8.32%	0.421%
220	17.739	17.719	17.761	VV	24763	425118	8.71%	0.441%
221	17.784	17.761	17.803	VV	33916	551454	11.30%	0.572%
222	17.816	17.803	17.871	VV	21082	593151	12.15%	0.615%
223	17.901	17.871	17.965	VV	58034	1097521	22.48%	1.138%
224	17.988	17.965	18.005	VV	13158	271423	5.56%	0.282%
225	18.033	18.005	18.074	VV	28088	599211	12.27%	0.622%
226	18.103	18.074	18.121	VV	8958	211509	4.33%	0.219%
227	18.145	18.121	18.178	VV	17776	401070	8.22%	0.416%
228	18.205	18.178	18.228	VV	17159	354462	7.26%	0.368%
229	18.252	18.228	18.290	VV	15307	454183	9.30%	0.471%
230	18.337	18.290	18.361	VV	15119	495179	10.14%	0.514%
231	18.378	18.361	18.393	VV	13712	233659	4.79%	0.242%
232	18.416	18.393	18.449	VV	16272	443598	9.09%	0.460%
233	18.482	18.449	18.515	VV	15541	533159	10.92%	0.553%
234	18.538	18.515	18.562	VV	22937	539422	11.05%	0.560%
235	18.583	18.562	18.655	VV	20742	845439	17.32%	0.877%
236	18.721	18.655	18.732	VV	12975	529586	10.85%	0.549%
237	18.762	18.732	18.771	VV	12905	279767	5.73%	0.290%
238	18.782	18.771	18.799	VV	12568	204055	4.18%	0.212%
239	18.843	18.799	18.876	VV	14908	629304	12.89%	0.653%
240	18.919	18.876	18.961	VV	26802	987589	20.23%	1.024%
241	19.001	18.961	19.023	VV	21435	679484	13.92%	0.705%
242	19.057	19.023	19.096	VV	35857	1067030	21.86%	1.107%
243	19.123	19.096	19.152	VV	34851	931533	19.08%	0.966%
244	19.175	19.152	19.191	VV	25057	546174	11.19%	0.567%
245	19.211	19.191	19.248	VV	27977	823991	16.88%	0.855%
246	19.260	19.248	19.272	VV	21074	291950	5.98%	0.303%

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247	19.297	19.272	19.317	VV	26995	632399	12.95%	0.656%
248	19.336	19.317	19.372	VV	23718	717145	14.69%	0.744%
249	19.431	19.372	19.464	VV	38139	1542824	31.60%	1.600%
250	19.522	19.464	19.548	VV	32405	1445488	29.61%	1.499%
251	19.560	19.548	19.607	VV	29903	939592	19.25%	0.975%
252	19.658	19.607	19.671	VV	33006	1094772	22.43%	1.136%
253	19.683	19.671	19.713	VV	32867	773849	15.85%	0.803%
254	19.717	19.713	19.731	VV	30580	327440	6.71%	0.340%
255	19.754	19.731	19.798	VV	32615	1203236	24.65%	1.248%
256	19.826	19.798	19.881	VV	31926	1452485	29.75%	1.507%
257	19.908	19.881	19.943	VV	29300	1035623	21.21%	1.074%
258	19.965	19.943	19.975	VV	32530	569391	11.66%	0.591%
259	20.010	19.975	20.028	VV	38799	1101513	22.56%	1.143%
260	20.044	20.028	20.060	VV	36526	677519	13.88%	0.703%
261	20.080	20.060	20.092	VV	39325	691030	14.16%	0.717%
262	20.108	20.092	20.155	VV	40000	1366160	27.98%	1.417%
263	20.174	20.155	20.189	VV	35329	698948	14.32%	0.725%
264	20.217	20.189	20.226	VV	35982	782968	16.04%	0.812%
265	20.242	20.226	20.258	VV	37636	683247	14.00%	0.709%

Sum of corrected areas: 96408707

Alaphatic EPH 030519.M Wed Mar 20 09:00:21 2019