

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030696.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 20:01
 Sample : K4900-01MSD
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.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	3.427	3.368	3.592	BV	190	1203	0.02%	0.001%
2	3.608	3.592	3.675	PV	369	6932	0.09%	0.004%
3	3.694	3.675	3.767	VV	468	5763	0.07%	0.004%
4	3.791	3.767	3.829	PV	406	4952	0.06%	0.003%
5	3.840	3.829	3.857	PV	175	1789	0.02%	0.001%
6	3.872	3.857	3.926	VV	284	5236	0.07%	0.003%
7	3.963	3.926	4.047	PV	7744	102498	1.33%	0.063%
8	4.058	4.047	4.102	VV	340	5796	0.07%	0.004%
9	4.128	4.102	4.272	VV	4823	50537	0.65%	0.031%
10	4.362	4.328	4.382	PV	349720	2992878	38.72%	1.834%
11	4.402	4.382	4.445	VV	373625	3212679	41.56%	1.968%
12	4.456	4.445	4.492	VV	1616	21226	0.27%	0.013%
13	4.510	4.492	4.554	VV	1508	18416	0.24%	0.011%
14	4.574	4.554	4.628	VV	853	16377	0.21%	0.010%
15	4.639	4.628	4.678	VV	241	3310	0.04%	0.002%
16	4.688	4.678	4.725	VV	183	2444	0.03%	0.001%
17	4.740	4.725	4.818	PV	232	4395	0.06%	0.003%
18	4.830	4.818	4.906	VV	136	2895	0.04%	0.002%
19	4.951	4.906	4.970	PV	245	3898	0.05%	0.002%
20	4.988	4.970	5.010	VV	734	7316	0.09%	0.004%
21	5.046	5.010	5.118	PV	373	7110	0.09%	0.004%
22	5.132	5.118	5.167	VV	66	2124	0.03%	0.001%
23	5.178	5.167	5.197	VV	207	1763	0.02%	0.001%
24	5.215	5.197	5.261	VV	304	4417	0.06%	0.003%
25	5.276	5.261	5.368	PV	121	4676	0.06%	0.003%
26	5.389	5.368	5.413	VV	2738	27029	0.35%	0.017%
27	5.430	5.413	5.474	VV	500	7785	0.10%	0.005%
28	5.485	5.474	5.498	VV	228	2075	0.03%	0.001%
29	5.510	5.498	5.538	VV	191	2223	0.03%	0.001%
30	5.552	5.538	5.616	PV	231	4814	0.06%	0.003%
31	5.654	5.616	5.677	VV	280	4905	0.06%	0.003%
32	5.691	5.677	5.755	VV	344	8183	0.11%	0.005%
33	5.761	5.755	5.821	VV	99	2821	0.04%	0.002%
34	5.843	5.821	5.880	PV	102	1537	0.02%	0.001%
35	5.934	5.880	6.018	VV	415897	3740948	48.40%	2.292%
36	6.028	6.018	6.063	VV	855	17480	0.23%	0.011%

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37	6.084	6.063	6.138	VV	807	19141	0.25%	0.012%
38	6.150	6.138	6.165	VV	241	3054	0.04%	0.002%
39	6.173	6.165	6.198	VV	210	2827	0.04%	0.002%
40	6.217	6.198	6.286	VV	311	10432	0.13%	0.006%
41	6.296	6.286	6.333	VV	184	3693	0.05%	0.002%
42	6.366	6.333	6.425	VV	353120	3345143	43.28%	2.050%
43	6.455	6.425	6.469	VV	217	4316	0.06%	0.003%
44	6.493	6.469	6.539	VV	342	9536	0.12%	0.006%
45	6.549	6.539	6.571	VV	127	1814	0.02%	0.001%
46	6.587	6.571	6.598	VV	119	1314	0.02%	0.001%
47	6.632	6.598	6.668	VV	201	4574	0.06%	0.003%
48	6.685	6.668	6.710	VV	199	2919	0.04%	0.002%
49	6.718	6.710	6.807	VV	88	4374	0.06%	0.003%
50	6.848	6.827	6.867	PV	645	7989	0.10%	0.005%
51	6.892	6.867	6.932	VV	4518	49797	0.64%	0.031%
52	6.985	6.932	7.101	VV	412027	3926381	50.80%	2.406%
53	7.120	7.101	7.138	VV	1273	14868	0.19%	0.009%
54	7.145	7.138	7.155	VV	521	4828	0.06%	0.003%
55	7.177	7.155	7.193	VV	1198	16719	0.22%	0.010%
56	7.201	7.193	7.238	VV	714	10970	0.14%	0.007%
57	7.252	7.238	7.264	VV	575	6355	0.08%	0.004%
58	7.284	7.264	7.315	VV	1601	18224	0.24%	0.011%
59	7.350	7.315	7.383	VV	338	8148	0.11%	0.005%
60	7.396	7.383	7.425	VV	133	2561	0.03%	0.002%
61	7.456	7.425	7.479	VV	419	6055	0.08%	0.004%
62	7.500	7.479	7.528	VV	200	3235	0.04%	0.002%
63	7.594	7.528	7.675	PV	558361	5349213	69.20%	3.278%
64	7.698	7.675	7.720	VV	1254	28123	0.36%	0.017%
65	7.730	7.720	7.744	VV	900	10214	0.13%	0.006%
66	7.758	7.744	7.816	VV	733	16427	0.21%	0.010%
67	7.852	7.816	7.867	VV	848	13368	0.17%	0.008%
68	7.880	7.867	7.889	VV	716	6843	0.09%	0.004%
69	7.902	7.889	7.945	VV	914	13296	0.17%	0.008%
70	7.974	7.945	7.993	VV	408	7506	0.10%	0.005%
71	8.009	7.993	8.030	VV	281	5143	0.07%	0.003%
72	8.076	8.030	8.088	VV	719	15326	0.20%	0.009%
73	8.153	8.128	8.188	VV	373888	3730075	48.26%	2.285%
74	8.258	8.230	8.372	VV	414935	3968226	51.34%	2.431%
75	8.379	8.372	8.412	VV	240	5104	0.07%	0.003%
76	8.457	8.412	8.522	VV	376860	3612561	46.74%	2.213%
77	8.554	8.522	8.659	VV	432371	4246964	54.94%	2.602%
78	8.679	8.659	8.711	VV	678	14471	0.19%	0.009%
79	8.737	8.711	8.754	VV	472	8586	0.11%	0.005%
80	8.791	8.754	8.806	VV	524	11983	0.16%	0.007%
81	8.826	8.806	8.845	VV	1593	20953	0.27%	0.013%
82	8.867	8.845	8.941	VV	1452	34158	0.44%	0.021%
83	8.965	8.941	9.041	VV	1458	28570	0.37%	0.018%
84	9.058	9.041	9.087	VV	221	3947	0.05%	0.002%
85	9.112	9.087	9.128	VV	485	7259	0.09%	0.004%
86	9.148	9.128	9.185	VV	1129	18149	0.23%	0.011%
87	9.199	9.185	9.213	VV	382	4277	0.06%	0.003%
88	9.223	9.213	9.237	VV	243	2310	0.03%	0.001%
89	9.252	9.237	9.274	PV	354	4774	0.06%	0.003%

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90	9.333	9.274	9.395	VV	415730	4200219	54.34%	2.574%
91	9.411	9.395	9.442	VV	991	20529	0.27%	0.013%
92	9.478	9.442	9.502	VV	1277	29354	0.38%	0.018%
93	9.543	9.502	9.628	VV	4745	87549	1.13%	0.054%
94	9.654	9.628	9.705	VV	1108	26894	0.35%	0.016%
95	9.742	9.705	9.796	VV	375395	3959877	51.23%	2.426%
96	9.810	9.796	9.868	VV	606	19669	0.25%	0.012%
97	9.889	9.868	9.935	VV	604	12638	0.16%	0.008%
98	9.941	9.935	9.965	VV	135	1544	0.02%	0.001%
99	10.014	9.991	10.048	PV	1202	15120	0.20%	0.009%
100	10.076	10.048	10.084	VV	401	5804	0.08%	0.004%
101	10.094	10.084	10.108	VV	432	5307	0.07%	0.003%
102	10.122	10.108	10.145	VV	650	9719	0.13%	0.006%
103	10.178	10.145	10.191	VV	706	11874	0.15%	0.007%
104	10.210	10.191	10.234	VV	908	15940	0.21%	0.010%
105	10.252	10.234	10.305	VV	614	14231	0.18%	0.009%
106	10.323	10.305	10.342	VV	688	10269	0.13%	0.006%
107	10.380	10.342	10.413	VV	1375	32011	0.41%	0.020%
108	10.430	10.413	10.438	VV	665	8243	0.11%	0.005%
109	10.471	10.438	10.495	VV	2021	39908	0.52%	0.024%
110	10.516	10.495	10.584	VV	8924	128386	1.66%	0.079%
111	10.608	10.584	10.640	VV	1047	20669	0.27%	0.013%
112	10.661	10.640	10.673	VV	548	6706	0.09%	0.004%
113	10.726	10.673	10.768	VV	414940	4344272	56.20%	2.662%
114	10.802	10.768	10.865	VV	404964	4243680	54.90%	2.600%
115	10.884	10.865	10.908	VV	1313	23873	0.31%	0.015%
116	10.923	10.908	10.959	VV	755	15996	0.21%	0.010%
117	10.978	10.959	10.989	VV	672	9161	0.12%	0.006%
118	11.018	10.989	11.059	VV	2744	49419	0.64%	0.030%
119	11.103	11.059	11.117	VV	851	15558	0.20%	0.010%
120	11.174	11.117	11.208	VV	372653	3974973	51.43%	2.436%
121	11.251	11.208	11.293	VV	1565	39318	0.51%	0.024%
122	11.324	11.293	11.345	VV	918	14340	0.19%	0.009%
123	11.363	11.345	11.391	VV	774	11213	0.15%	0.007%
124	11.413	11.391	11.434	VV	682	8896	0.12%	0.005%
125	11.489	11.434	11.537	VV	547245	5705393	73.81%	3.496%
126	11.553	11.537	11.572	VV	3314	41873	0.54%	0.026%
127	11.587	11.572	11.602	VV	1599	22678	0.29%	0.014%
128	11.633	11.602	11.654	VV	4589	83134	1.08%	0.051%
129	11.669	11.654	11.683	VV	2212	26069	0.34%	0.016%
130	11.699	11.683	11.735	VV	2467	33862	0.44%	0.021%
131	11.772	11.735	11.796	VV	879	14043	0.18%	0.009%
132	11.836	11.796	11.860	VV	1587	27811	0.36%	0.017%
133	11.882	11.860	11.912	VV	3131	46356	0.60%	0.028%
134	11.922	11.912	11.965	VV	943	15794	0.20%	0.010%
135	11.989	11.965	12.032	VV	2034	28773	0.37%	0.018%
136	12.047	12.032	12.082	VV	522	7897	0.10%	0.005%
137	12.131	12.082	12.145	PV	338	7821	0.10%	0.005%
138	12.173	12.145	12.210	VV	565	15834	0.20%	0.010%
139	12.246	12.210	12.271	VV	755	19474	0.25%	0.012%
140	12.307	12.271	12.343	VV	2967	53115	0.69%	0.033%
141	12.367	12.343	12.393	VV	2776	38721	0.50%	0.024%

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142	12.414	12.393	12.434	VV	2791	35501	0.46%	0.022%
143	12.474	12.434	12.502	VV	347656	3945167	51.04%	2.417%
144	12.534	12.502	12.574	VV	429627	4560436	59.00%	2.794%
145	12.591	12.574	12.615	VV	1027	15126	0.20%	0.009%
146	12.633	12.615	12.641	VV	264	3233	0.04%	0.002%
147	12.665	12.641	12.677	VV	1071	13189	0.17%	0.008%
148	12.714	12.677	12.733	VV	5860	80416	1.04%	0.049%
149	12.742	12.733	12.795	VV	1746	30913	0.40%	0.019%
150	12.830	12.795	12.858	VV	403023	4316556	55.84%	2.645%
151	12.916	12.858	12.955	VV	396864	4634724	59.96%	2.840%
152	12.960	12.955	12.977	VV	710	7776	0.10%	0.005%
153	13.000	12.977	13.010	VV	1524	20333	0.26%	0.012%
154	13.027	13.010	13.047	VV	2839	37077	0.48%	0.023%
155	13.082	13.047	13.122	VV	337588	3907467	50.55%	2.394%
156	13.131	13.122	13.139	VV	522	5020	0.06%	0.003%
157	13.168	13.139	13.203	VV	838	23843	0.31%	0.015%
158	13.222	13.203	13.260	VV	1123	21752	0.28%	0.013%
159	13.283	13.260	13.367	VV	3141	57194	0.74%	0.035%
160	13.411	13.367	13.444	VV	7572	122486	1.58%	0.075%
161	13.478	13.444	13.493	VV	1138	19779	0.26%	0.012%
162	13.517	13.493	13.539	VV	4667	65912	0.85%	0.040%
163	13.557	13.539	13.579	VV	3781	47372	0.61%	0.029%
164	13.598	13.579	13.625	VV	1997	34269	0.44%	0.021%
165	13.664	13.625	13.707	VV	334945	3905087	50.52%	2.393%
166	13.728	13.707	13.769	VV	3018	44289	0.57%	0.027%
167	13.804	13.769	13.824	VV	774	13246	0.17%	0.008%
168	13.849	13.824	13.865	VV	506	8866	0.11%	0.005%
169	13.883	13.865	13.918	VV	677	15303	0.20%	0.009%
170	13.939	13.918	13.974	VV	582	9761	0.13%	0.006%
171	13.992	13.974	14.034	VV	410	7970	0.10%	0.005%
172	14.144	14.124	14.182	VV	4331	68790	0.89%	0.042%
173	14.219	14.182	14.262	VV	3310	64771	0.84%	0.040%
174	14.279	14.262	14.295	VV	1247	16490	0.21%	0.010%
175	14.318	14.295	14.355	VV	4777	79192	1.02%	0.049%
176	14.380	14.355	14.404	VV	7603	101561	1.31%	0.062%
177	14.445	14.404	14.488	VV	4963	90506	1.17%	0.055%
178	14.506	14.488	14.523	VV	664	8963	0.12%	0.005%
179	14.536	14.523	14.548	VV	518	6290	0.08%	0.004%
180	14.566	14.548	14.621	VV	1784	34219	0.44%	0.021%
181	14.645	14.621	14.662	VV	1961	23022	0.30%	0.014%
182	14.696	14.662	14.716	VV	318394	3860452	49.94%	2.365%
183	14.742	14.716	14.830	VV	401633	7729610	100.00%	4.736%
184	14.852	14.830	14.904	VV	6451	102947	1.33%	0.063%
185	14.936	14.904	14.967	VV	1468	28923	0.37%	0.018%
186	14.996	14.967	15.014	PV	2472	34290	0.44%	0.021%
187	15.029	15.014	15.050	VV	2128	31196	0.40%	0.019%
188	15.061	15.050	15.075	VV	1003	14361	0.19%	0.009%
189	15.091	15.075	15.104	VV	1593	20905	0.27%	0.013%
190	15.225	15.215	15.241	VV	1053	14072	0.18%	0.009%
191	15.273	15.241	15.306	VV	4051	83382	1.08%	0.051%
192	15.355	15.306	15.380	VV	6967	153298	1.98%	0.094%
193	15.397	15.380	15.424	VV	2816	35630	0.46%	0.022%
194	15.442	15.424	15.474	VV	1147	18605	0.24%	0.011%

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195	15.519	15.474	15.555	VV	3300	89217	1.15% 0.055%
196	15.592	15.555	15.620	VV	2340	36185	0.47% 0.022%
197	15.653	15.620	15.661	VV	1135	18108	0.23% 0.011%
198	15.679	15.661	15.703	VV	1844	29017	0.38% 0.018%
199	15.725	15.703	15.737	VV	1818	23283	0.30% 0.014%
200	15.772	15.737	15.814	VV	274419	3559735	46.05% 2.181%
201	15.841	15.814	15.875	PV	460	9217	0.12% 0.006%
202	15.890	15.875	15.902	VV	260	1964	0.03% 0.001%
203	15.979	15.902	16.008	PV	1624	42978	0.56% 0.026%
204	16.028	16.008	16.039	VV	1669	21617	0.28% 0.013%
205	16.060	16.039	16.095	VV	2399	52095	0.67% 0.032%
206	16.153	16.095	16.201	VV	3860	145809	1.89% 0.089%
207	16.245	16.201	16.260	VV	308124	4208655	54.45% 2.579%
208	16.278	16.260	16.305	VV	337248	3727559	48.22% 2.284%
209	16.326	16.305	16.349	VV	4904	76497	0.99% 0.047%
210	16.370	16.349	16.392	VV	6294	81527	1.05% 0.050%
211	16.405	16.392	16.445	VV	1824	33400	0.43% 0.020%
212	16.458	16.445	16.475	VV	498	6253	0.08% 0.004%
213	16.489	16.475	16.502	VV	876	9665	0.13% 0.006%
214	16.623	16.585	16.662	VV	309836	3667497	47.45% 2.247%
215	16.713	16.662	16.748	VV	284737	3567645	46.16% 2.186%
216	16.773	16.748	16.806	VV	2559	58743	0.76% 0.036%
217	16.824	16.806	16.835	VV	1339	17376	0.22% 0.011%
218	16.857	16.835	16.900	VV	1798	47874	0.62% 0.029%
219	16.919	16.900	16.935	VV	1001	14807	0.19% 0.009%
220	16.975	16.935	17.060	VV	3689	125643	1.63% 0.077%
221	17.108	17.060	17.124	VV	3425	87460	1.13% 0.054%
222	17.157	17.124	17.183	VV	8869	157914	2.04% 0.097%
223	17.228	17.215	17.246	VV	1414	21579	0.28% 0.013%
224	17.269	17.246	17.295	VV	2681	45490	0.59% 0.028%
225	17.311	17.295	17.344	VV	809	17234	0.22% 0.011%
226	17.384	17.344	17.402	VV	717	15778	0.20% 0.010%
227	17.447	17.402	17.466	VV	690	16207	0.21% 0.010%
228	17.488	17.466	17.505	PV	580	5979	0.08% 0.004%
229	17.595	17.505	17.640	PV	271265	3467123	44.86% 2.124%
230	17.680	17.640	17.722	VV	3231	66392	0.86% 0.041%
231	17.755	17.722	17.802	VV	2353	65315	0.85% 0.040%
232	17.838	17.802	17.862	VV	1087	22746	0.29% 0.014%
233	17.884	17.862	17.931	VV	4691	95834	1.24% 0.059%
234	17.987	17.931	18.002	VV	278054	3999948	51.75% 2.451%
235	18.023	18.002	18.052	VV	293796	3637644	47.06% 2.229%
236	18.063	18.052	18.085	VV	2143	30510	0.39% 0.019%
237	18.110	18.085	18.128	VV	4879	69635	0.90% 0.043%
238	18.144	18.128	18.197	VV	3591	72237	0.93% 0.044%
239	18.242	18.197	18.285	PV	270514	3714462	48.05% 2.276%
240	18.312	18.285	18.333	VV	2151	37352	0.48% 0.023%
241	18.362	18.333	18.381	VV	4515	64216	0.83% 0.039%
242	18.418	18.381	18.478	VV	249289	3341285	43.23% 2.047%
243	18.516	18.478	18.555	PV	3347	74862	0.97% 0.046%
244	18.567	18.555	18.593	VV	1713	25916	0.34% 0.016%
245	18.611	18.593	18.632	VV	765	11788	0.15% 0.007%
246	18.660	18.632	18.679	VV	1124	18900	0.24% 0.012%

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247	18.738	18.679	18.754	VV	2277	48648	0.63%	0.030%
248	18.783	18.754	18.795	VV	9511	155093	2.01%	0.095%
249	18.807	18.795	18.870	VV	9634	220238	2.85%	0.135%
250	18.901	18.870	18.918	VV	3375	75133	0.97%	0.046%
251	18.938	18.918	18.988	VV	3899	88743	1.15%	0.054%
252	19.018	18.988	19.035	VV	1431	29562	0.38%	0.018%
253	19.064	19.035	19.128	VV	1853	75509	0.98%	0.046%
254	19.194	19.128	19.232	VV	241494	3247853	42.02%	1.990%
255	19.254	19.232	19.277	VV	4200	75009	0.97%	0.046%
256	19.303	19.277	19.340	VV	5088	106653	1.38%	0.065%
257	19.374	19.340	19.401	VV	7795	158172	2.05%	0.097%
258	19.443	19.401	19.515	VV	9809	355882	4.60%	0.218%
259	19.560	19.515	19.615	VV	6908	267045	3.45%	0.164%
260	19.629	19.615	19.641	VV	2785	41588	0.54%	0.025%
261	19.659	19.641	19.689	VV	3498	80072	1.04%	0.049%
262	19.750	19.689	19.781	VV	9771	297261	3.85%	0.182%
263	19.814	19.781	19.868	VV	6912	266796	3.45%	0.163%
264	19.928	19.868	19.992	VV	223585	3246179	42.00%	1.989%
265	20.086	19.992	20.119	VV	6695	371753	4.81%	0.228%
266	20.232	20.119	20.243	VV	5904	386316	5.00%	0.237%
267	20.277	20.243	20.306	VV	7857	256378	3.32%	0.157%
268	20.315	20.306	20.339	VV	6830	133187	1.72%	0.082%
269	20.397	20.339	20.412	VV	7222	300310	3.89%	0.184%
270	20.432	20.412	20.455	VV	7281	183902	2.38%	0.113%
271	20.521	20.455	20.538	VV	7663	361450	4.68%	0.221%
272	20.550	20.538	20.575	VV	7702	166792	2.16%	0.102%
273	20.634	20.575	20.694	VV	186381	3237009	41.88%	1.983%
274	20.748	20.694	20.794	VV	6557	371719	4.81%	0.228%
275	20.819	20.794	20.862	VV	6207	234714	3.04%	0.144%
276	20.925	20.862	20.958	VV	6178	320211	4.14%	0.196%
277	20.967	20.958	20.990	VV	5083	96651	1.25%	0.059%
278	21.022	20.990	21.047	VV	5688	177547	2.30%	0.109%
279	21.093	21.047	21.208	VV	6533	443317	5.74%	0.272%
280	21.215	21.208	21.224	VV	2965	28132	0.36%	0.017%
281	21.250	21.224	21.275	VV	3363	93324	1.21%	0.057%
282	21.295	21.275	21.330	VV	3047	83193	1.08%	0.051%
283	21.376	21.330	21.418	VV	3003	110646	1.43%	0.068%
284	21.481	21.418	21.533	VV	132552	2871318	37.15%	1.759%
285	21.547	21.533	21.577	VV	1390	29943	0.39%	0.018%
286	21.590	21.577	21.629	VV	924	17899	0.23%	0.011%
					Sum of corrected areas:	163208184		

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