

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030695.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 19:23
 Sample : K4900-01MS
 Misc :
 ALS Vial : 67 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	3.426	3.368	3.467	BV	232	2851	0.04%	0.002%
2	3.483	3.467	3.492	PV	138	1586	0.02%	0.001%
3	3.501	3.492	3.552	VV	212	2098	0.03%	0.001%
4	3.574	3.552	3.588	VV	170	2265	0.03%	0.001%
5	3.613	3.588	3.659	VV	398	6699	0.09%	0.004%
6	3.695	3.659	3.774	PV	391	9250	0.12%	0.006%
7	3.792	3.774	3.825	PV	449	3945	0.05%	0.002%
8	3.840	3.825	3.859	PV	205	2046	0.03%	0.001%
9	3.875	3.859	3.912	VV	300	4300	0.06%	0.003%
10	3.963	3.931	4.037	VV	7605	100969	1.31%	0.062%
11	4.057	4.037	4.098	VV	312	8307	0.11%	0.005%
12	4.128	4.098	4.218	VV	4773	56589	0.73%	0.035%
13	4.229	4.218	4.254	VV	170	2756	0.04%	0.002%
14	4.291	4.254	4.335	VV	190	5872	0.08%	0.004%
15	4.362	4.335	4.382	VV	348673	2989662	38.80%	1.838%
16	4.402	4.382	4.443	VV	376399	3209825	41.66%	1.974%
17	4.456	4.443	4.491	VV	1677	24624	0.32%	0.015%
18	4.510	4.491	4.551	VV	1555	21361	0.28%	0.013%
19	4.575	4.551	4.625	VV	976	18915	0.25%	0.012%
20	4.640	4.625	4.682	VV	257	5782	0.08%	0.004%
21	4.702	4.682	4.795	VV	191	8245	0.11%	0.005%
22	4.806	4.795	4.878	VV	179	5143	0.07%	0.003%
23	4.911	4.898	4.923	VV	134	1445	0.02%	0.001%
24	4.950	4.923	4.970	VV	249	4829	0.06%	0.003%
25	4.989	4.970	5.022	VV	667	7689	0.10%	0.005%
26	5.046	5.022	5.092	PV	433	6071	0.08%	0.004%
27	5.102	5.092	5.166	VV	146	2620	0.03%	0.002%
28	5.181	5.166	5.195	VV	263	2374	0.03%	0.001%
29	5.215	5.195	5.254	VV	354	5515	0.07%	0.003%
30	5.276	5.254	5.333	VV	103	1492	0.02%	0.001%
31	5.355	5.333	5.371	VV	163	1459	0.02%	0.001%
32	5.389	5.371	5.418	VV	2814	27427	0.36%	0.017%
33	5.432	5.418	5.446	VV	605	5324	0.07%	0.003%
34	5.454	5.446	5.464	VV	165	1466	0.02%	0.001%
35	5.486	5.464	5.505	VV	249	4091	0.05%	0.003%
36	5.512	5.505	5.551	VV	223	2985	0.04%	0.002%

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37	5.571	5.551	5.593	VV	186	3305	0.04%	0.002%
38	5.606	5.593	5.637	PV	142	2462	0.03%	0.002%
39	5.655	5.637	5.676	VV	291	4378	0.06%	0.003%
40	5.693	5.676	5.723	VV	348	6357	0.08%	0.004%
41	5.732	5.723	5.755	VV	183	2767	0.04%	0.002%
42	5.762	5.755	5.795	VV	178	2774	0.04%	0.002%
43	5.802	5.795	5.826	VV	158	1980	0.03%	0.001%
44	5.838	5.826	5.861	PV	178	2018	0.03%	0.001%
45	5.889	5.880	5.903	VV	177	1539	0.02%	0.001%
46	5.935	5.903	6.015	VV	417317	3727054	48.37%	2.292%
47	6.028	6.015	6.067	VV	947	21204	0.28%	0.013%
48	6.084	6.067	6.145	VV	882	21007	0.27%	0.013%
49	6.151	6.145	6.191	VV	248	5951	0.08%	0.004%
50	6.212	6.191	6.285	VV	391	13559	0.18%	0.008%
51	6.295	6.285	6.331	VV	212	4627	0.06%	0.003%
52	6.367	6.331	6.435	VV	358412	3335961	43.30%	2.051%
53	6.451	6.435	6.466	VV	278	4046	0.05%	0.002%
54	6.495	6.466	6.545	VV	413	11685	0.15%	0.007%
55	6.562	6.545	6.578	VV	114	1869	0.02%	0.001%
56	6.587	6.578	6.625	VV	140	2821	0.04%	0.002%
57	6.634	6.625	6.671	VV	215	3061	0.04%	0.002%
58	6.688	6.671	6.709	VV	196	2766	0.04%	0.002%
59	6.724	6.709	6.749	VV	142	1782	0.02%	0.001%
60	6.758	6.749	6.779	VV	140	1220	0.02%	0.001%
61	6.848	6.815	6.868	PV	560	8771	0.11%	0.005%
62	6.892	6.868	6.942	VV	4588	52279	0.68%	0.032%
63	6.985	6.942	7.097	VV	410529	3903084	50.66%	2.400%
64	7.119	7.097	7.157	VV	1297	23357	0.30%	0.014%
65	7.177	7.157	7.192	VV	1166	15605	0.20%	0.010%
66	7.200	7.192	7.233	VV	688	10009	0.13%	0.006%
67	7.253	7.233	7.265	VV	579	7668	0.10%	0.005%
68	7.283	7.265	7.331	VV	1551	18984	0.25%	0.012%
69	7.368	7.331	7.390	VV	358	6987	0.09%	0.004%
70	7.408	7.390	7.425	PV	97	1379	0.02%	0.001%
71	7.456	7.425	7.485	VV	359	5943	0.08%	0.004%
72	7.511	7.485	7.526	VV	237	3461	0.04%	0.002%
73	7.594	7.526	7.671	PV	560717	5313147	68.96%	3.267%
74	7.698	7.671	7.718	VV	1268	28116	0.36%	0.017%
75	7.730	7.718	7.745	VV	935	11683	0.15%	0.007%
76	7.757	7.745	7.814	VV	684	15017	0.19%	0.009%
77	7.848	7.814	7.867	VV	767	13157	0.17%	0.008%
78	7.881	7.867	7.890	VV	634	6652	0.09%	0.004%
79	7.903	7.890	7.941	VV	995	12516	0.16%	0.008%
80	7.974	7.941	7.991	VV	367	7242	0.09%	0.004%
81	8.010	7.991	8.023	VV	253	4364	0.06%	0.003%
82	8.077	8.023	8.088	VV	666	16262	0.21%	0.010%
83	8.115	8.088	8.128	VV	6923	84492	1.10%	0.052%
84	8.152	8.128	8.188	VV	363883	3708345	48.13%	2.280%
85	8.258	8.230	8.423	VV	408518	3947134	51.23%	2.427%
86	8.456	8.423	8.521	VV	365966	3585540	46.54%	2.205%
87	8.554	8.521	8.652	VV	427358	4214060	54.69%	2.591%
88	8.678	8.652	8.711	VV	681	17331	0.22%	0.011%
89	8.734	8.711	8.755	VV	441	8232	0.11%	0.005%

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90	8.792	8.755	8.807	VV	558	11989	0.16%	0.007%
91	8.826	8.807	8.845	VV	1618	20803	0.27%	0.013%
92	8.869	8.845	8.941	VV	1502	32898	0.43%	0.020%
93	8.966	8.941	8.989	VV	1520	19442	0.25%	0.012%
94	9.003	8.989	9.085	VV	399	8946	0.12%	0.006%
95	9.114	9.085	9.127	PV	371	5398	0.07%	0.003%
96	9.149	9.127	9.179	VV	1085	16103	0.21%	0.010%
97	9.196	9.179	9.232	VV	369	7139	0.09%	0.004%
98	9.249	9.232	9.274	VV	311	5401	0.07%	0.003%
99	9.287	9.274	9.296	VV	309	1979	0.03%	0.001%
100	9.333	9.296	9.398	PV	404430	4165416	54.06%	2.561%
101	9.408	9.398	9.445	VV	941	18586	0.24%	0.011%
102	9.478	9.445	9.502	VV	1191	25898	0.34%	0.016%
103	9.544	9.502	9.564	VV	4764	62539	0.81%	0.038%
104	9.574	9.564	9.631	VV	1134	20423	0.27%	0.013%
105	9.654	9.631	9.707	VV	1073	25551	0.33%	0.016%
106	9.742	9.707	9.795	VV	375213	3930213	51.01%	2.416%
107	9.809	9.795	9.828	VV	644	10383	0.13%	0.006%
108	9.836	9.828	9.863	VV	529	8020	0.10%	0.005%
109	9.890	9.863	9.941	VV	524	11885	0.15%	0.007%
110	9.951	9.941	9.975	VV	135	1087	0.01%	0.001%
111	10.014	9.975	10.051	PV	1222	14581	0.19%	0.009%
112	10.074	10.051	10.100	VV	411	8451	0.11%	0.005%
113	10.123	10.100	10.147	VV	608	11670	0.15%	0.007%
114	10.180	10.147	10.195	VV	695	12594	0.16%	0.008%
115	10.210	10.195	10.235	VV	851	13451	0.17%	0.008%
116	10.250	10.235	10.293	VV	649	11867	0.15%	0.007%
117	10.323	10.293	10.343	VV	717	12494	0.16%	0.008%
118	10.381	10.343	10.413	VV	1405	32206	0.42%	0.020%
119	10.429	10.413	10.441	VV	774	10276	0.13%	0.006%
120	10.471	10.441	10.495	VV	1964	37934	0.49%	0.023%
121	10.608	10.587	10.641	VV	1004	19147	0.25%	0.012%
122	10.659	10.641	10.674	VV	528	7891	0.10%	0.005%
123	10.726	10.674	10.767	VV	416908	4313612	55.99%	2.652%
124	10.801	10.767	10.867	VV	397686	4215968	54.72%	2.592%
125	10.883	10.867	10.908	VV	1289	23133	0.30%	0.014%
126	10.922	10.908	10.956	VV	859	16438	0.21%	0.010%
127	10.978	10.956	10.998	VV	687	13502	0.18%	0.008%
128	11.018	10.998	11.056	VV	2759	47976	0.62%	0.029%
129	11.066	11.056	11.073	VV	311	2797	0.04%	0.002%
130	11.104	11.073	11.118	VV	913	16379	0.21%	0.010%
131	11.174	11.118	11.220	VV	364260	3955827	51.34%	2.432%
132	11.250	11.220	11.294	VV	1659	38813	0.50%	0.024%
133	11.324	11.294	11.343	VV	1047	16312	0.21%	0.010%
134	11.363	11.343	11.389	VV	737	12523	0.16%	0.008%
135	11.413	11.389	11.434	PV	811	11025	0.14%	0.007%
136	11.489	11.434	11.537	VV	530804	5668221	73.57%	3.485%
137	11.553	11.537	11.573	VV	3208	43602	0.57%	0.027%
138	11.588	11.573	11.601	VV	1566	22047	0.29%	0.014%
139	11.633	11.601	11.654	VV	4666	84518	1.10%	0.052%
140	11.669	11.654	11.684	VV	2291	27284	0.35%	0.017%
141	11.699	11.684	11.738	VV	2536	34997	0.45%	0.022%

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142	11.772	11.738	11.801	VV	827	15440	0.20%	0.009%
143	11.836	11.801	11.861	VV	1550	27644	0.36%	0.017%
144	11.882	11.861	11.907	VV	3178	44096	0.57%	0.027%
145	11.921	11.907	11.963	VV	899	17641	0.23%	0.011%
146	11.989	11.963	12.032	VV	2069	28146	0.37%	0.017%
147	12.048	12.032	12.072	VV	441	6361	0.08%	0.004%
148	12.132	12.072	12.151	PV	419	8583	0.11%	0.005%
149	12.170	12.151	12.185	VV	501	7869	0.10%	0.005%
150	12.190	12.185	12.210	VV	379	4506	0.06%	0.003%
151	12.246	12.210	12.271	VV	757	18215	0.24%	0.011%
152	12.307	12.271	12.344	VV	3031	51595	0.67%	0.032%
153	12.368	12.344	12.394	PV	2968	38755	0.50%	0.024%
154	12.415	12.394	12.434	VV	2614	33732	0.44%	0.021%
155	12.474	12.434	12.502	VV	337035	3916111	50.83%	2.408%
156	12.534	12.502	12.577	VV	416812	4535544	58.87%	2.789%
157	12.592	12.577	12.615	VV	1029	14283	0.19%	0.009%
158	12.628	12.615	12.641	VV	245	2905	0.04%	0.002%
159	12.665	12.641	12.676	VV	1061	12062	0.16%	0.007%
160	12.714	12.676	12.733	VV	5729	80254	1.04%	0.049%
161	12.742	12.733	12.795	VV	1705	31527	0.41%	0.019%
162	12.831	12.795	12.858	VV	401377	4293171	55.72%	2.640%
163	12.916	12.858	12.981	VV	388428	4611633	59.85%	2.835%
164	12.999	12.981	13.011	VV	1550	19372	0.25%	0.012%
165	13.028	13.011	13.047	VV	2759	36249	0.47%	0.022%
166	13.082	13.047	13.137	VV	339323	3882766	50.39%	2.387%
167	13.168	13.137	13.203	VV	821	23480	0.30%	0.014%
168	13.222	13.203	13.260	VV	1216	24209	0.31%	0.015%
169	13.284	13.260	13.368	VV	3201	58099	0.75%	0.036%
170	13.411	13.368	13.441	VV	7579	121735	1.58%	0.075%
171	13.455	13.441	13.464	VV	606	7269	0.09%	0.004%
172	13.478	13.464	13.493	VV	958	11936	0.15%	0.007%
173	13.518	13.493	13.539	VV	4754	65540	0.85%	0.040%
174	13.558	13.539	13.579	VV	3872	48746	0.63%	0.030%
175	13.598	13.579	13.625	VV	2028	36000	0.47%	0.022%
176	13.664	13.625	13.708	VV	329091	3880688	50.37%	2.386%
177	13.728	13.708	13.769	VV	3051	45485	0.59%	0.028%
178	13.805	13.769	13.825	VV	789	14998	0.19%	0.009%
179	13.848	13.825	13.865	VV	598	10560	0.14%	0.006%
180	13.886	13.865	13.916	VV	726	17186	0.22%	0.011%
181	13.939	13.916	13.958	VV	691	10600	0.14%	0.007%
182	13.966	13.958	13.974	VV	251	1974	0.03%	0.001%
183	13.991	13.974	14.005	VV	385	5564	0.07%	0.003%
184	14.019	14.005	14.034	VV	413	4637	0.06%	0.003%
185	14.144	14.124	14.179	VV	4157	70641	0.92%	0.043%
186	14.220	14.179	14.262	VV	3457	70824	0.92%	0.044%
187	14.279	14.262	14.293	VV	1245	17135	0.22%	0.011%
188	14.318	14.293	14.358	VV	4792	82199	1.07%	0.051%
189	14.381	14.358	14.405	VV	7852	103215	1.34%	0.063%
190	14.445	14.405	14.483	VV	4972	94479	1.23%	0.058%
191	14.506	14.483	14.523	VV	873	12976	0.17%	0.008%
192	14.565	14.523	14.605	VV	1860	40355	0.52%	0.025%
193	14.645	14.605	14.660	VV	1938	27826	0.36%	0.017%
194	14.697	14.660	14.717	VV	311537	3850323	49.97%	2.367%

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195	14.742	14.717	14.831	VV	402688	7704879	100.00%	4.737%
196	14.853	14.831	14.905	VV	6421	106212	1.38%	0.065%
197	14.937	14.905	14.971	VV	1629	33681	0.44%	0.021%
198	14.997	14.971	15.015	PV	2413	36044	0.47%	0.022%
199	15.030	15.015	15.073	VV	2054	46942	0.61%	0.029%
200	15.092	15.073	15.106	VV	1622	23901	0.31%	0.015%
201	15.226	15.213	15.241	VV	1084	16572	0.22%	0.010%
202	15.272	15.241	15.305	VV	4263	84546	1.10%	0.052%
203	15.355	15.305	15.380	VV	6984	153860	2.00%	0.095%
204	15.397	15.380	15.424	VV	2725	36787	0.48%	0.023%
205	15.443	15.424	15.475	VV	1204	22799	0.30%	0.014%
206	15.518	15.475	15.555	VV	3462	93162	1.21%	0.057%
207	15.594	15.555	15.620	VV	2360	38812	0.50%	0.024%
208	15.679	15.620	15.704	VV	1903	48457	0.63%	0.030%
209	15.725	15.704	15.737	VV	1909	24077	0.31%	0.015%
210	15.773	15.737	15.813	VV	273594	3541714	45.97%	2.178%
211	15.854	15.813	15.871	PV	416	10060	0.13%	0.006%
212	15.888	15.871	15.911	VV	297	4126	0.05%	0.003%
213	15.979	15.911	16.005	VV	1634	44992	0.58%	0.028%
214	16.028	16.005	16.039	VV	1723	23231	0.30%	0.014%
215	16.060	16.039	16.094	VV	2202	50956	0.66%	0.031%
216	16.152	16.094	16.202	VV	3908	148908	1.93%	0.092%
217	16.245	16.202	16.260	VV	313014	4201530	54.53%	2.583%
218	16.278	16.260	16.306	VV	334527	3719165	48.27%	2.287%
219	16.325	16.306	16.348	VV	5129	74445	0.97%	0.046%
220	16.371	16.348	16.392	VV	6273	82051	1.06%	0.050%
221	16.406	16.392	16.451	VV	1830	34861	0.45%	0.021%
222	16.460	16.451	16.471	VV	460	4234	0.05%	0.003%
223	16.491	16.471	16.503	VV	951	11330	0.15%	0.007%
224	16.623	16.585	16.660	VV	301816	3659729	47.50%	2.250%
225	16.713	16.660	16.747	VV	282423	3550861	46.09%	2.183%
226	16.772	16.747	16.804	VV	2600	59468	0.77%	0.037%
227	16.825	16.804	16.836	VV	1349	19457	0.25%	0.012%
228	16.857	16.836	16.898	VV	1775	46222	0.60%	0.028%
229	16.919	16.898	16.936	VV	883	16201	0.21%	0.010%
230	16.976	16.936	17.010	VV	3636	94134	1.22%	0.058%
231	17.019	17.010	17.059	VV	1736	31402	0.41%	0.019%
232	17.110	17.059	17.125	VV	3505	91826	1.19%	0.056%
233	17.157	17.125	17.181	VV	8736	154612	2.01%	0.095%
234	17.198	17.181	17.214	VV	1510	23735	0.31%	0.015%
235	17.230	17.214	17.245	VV	1370	22360	0.29%	0.014%
236	17.270	17.245	17.297	VV	2835	50490	0.66%	0.031%
237	17.310	17.297	17.349	VV	882	20482	0.27%	0.013%
238	17.387	17.349	17.400	VV	662	15607	0.20%	0.010%
239	17.443	17.400	17.466	VV	663	18287	0.24%	0.011%
240	17.485	17.466	17.508	VV	636	7805	0.10%	0.005%
241	17.594	17.508	17.635	PV	262621	3449828	44.77%	2.121%
242	17.680	17.635	17.723	VV	3134	63968	0.83%	0.039%
243	17.757	17.723	17.803	VV	2228	61073	0.79%	0.038%
244	17.837	17.803	17.858	VV	1160	22918	0.30%	0.014%
245	17.885	17.858	17.903	VV	4815	67027	0.87%	0.041%
246	17.911	17.903	17.931	VV	2435	28916	0.38%	0.018%

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247	17.987	17.931	18.002	VV	283288	4000808	51.93%	2.460%
248	18.023	18.002	18.051	VV	280150	3614653	46.91%	2.222%
249	18.062	18.051	18.083	VV	2371	29482	0.38%	0.018%
250	18.110	18.083	18.127	VV	4977	71599	0.93%	0.044%
251	18.143	18.127	18.196	VV	3618	70874	0.92%	0.044%
252	18.242	18.196	18.284	VV	284900	3707329	48.12%	2.279%
253	18.311	18.284	18.332	VV	1911	33555	0.44%	0.021%
254	18.362	18.332	18.381	VV	4433	63218	0.82%	0.039%
255	18.419	18.381	18.484	VV	254694	3323714	43.14%	2.044%
256	18.515	18.484	18.553	PV	3537	67167	0.87%	0.041%
257	18.567	18.553	18.595	VV	1574	26841	0.35%	0.017%
258	18.612	18.595	18.635	VV	734	12156	0.16%	0.007%
259	18.660	18.635	18.677	VV	1222	19022	0.25%	0.012%
260	18.700	18.677	18.714	VV	733	14273	0.19%	0.009%
261	18.737	18.714	18.753	VV	2415	32932	0.43%	0.020%
262	18.782	18.753	18.798	VV	9039	172239	2.24%	0.106%
263	18.804	18.798	18.865	VV	8829	191775	2.49%	0.118%
264	18.903	18.865	18.918	VV	3172	76756	1.00%	0.047%
265	18.938	18.918	18.993	VV	3704	95807	1.24%	0.059%
266	19.018	18.993	19.037	VV	1421	28752	0.37%	0.018%
267	19.067	19.037	19.088	VV	1897	44302	0.57%	0.027%
268	19.100	19.088	19.135	VV	1458	28356	0.37%	0.017%
269	19.195	19.135	19.232	VV	241065	3220438	41.80%	1.980%
270	19.253	19.232	19.276	VV	4008	70542	0.92%	0.043%
271	19.303	19.276	19.340	VV	4695	107323	1.39%	0.066%
272	19.375	19.340	19.405	VV	7658	156631	2.03%	0.096%
273	19.445	19.405	19.473	VV	8112	199498	2.59%	0.123%
274	19.485	19.473	19.512	VV	4081	83484	1.08%	0.051%
275	19.561	19.512	19.638	VV	6853	288073	3.74%	0.177%
276	19.658	19.638	19.683	VV	3346	74983	0.97%	0.046%
277	19.751	19.683	19.783	VV	10069	304292	3.95%	0.187%
278	19.813	19.783	19.868	VV	6708	256388	3.33%	0.158%
279	19.928	19.868	20.005	VV	214057	3271987	42.47%	2.012%
280	20.086	20.005	20.119	VV	7073	355572	4.61%	0.219%
281	20.278	20.119	20.298	VV	7483	617354	8.01%	0.380%
282	20.312	20.298	20.337	VV	6972	152944	1.99%	0.094%
283	20.429	20.337	20.475	VV	8673	611264	7.93%	0.376%
284	20.568	20.475	20.584	VV	7661	493522	6.41%	0.303%
285	20.635	20.584	20.686	VV	184613	3161772	41.04%	1.944%
286	20.757	20.686	20.801	VV	6644	435374	5.65%	0.268%
287	20.825	20.801	20.851	VV	6456	181905	2.36%	0.112%
288	20.926	20.851	20.964	VV	7202	401372	5.21%	0.247%
289	20.982	20.964	20.991	VV	4943	81441	1.06%	0.050%
290	21.023	20.991	21.048	VV	5476	171810	2.23%	0.106%
291	21.093	21.048	21.205	VV	6273	441866	5.73%	0.272%
292	21.250	21.205	21.273	VV	3503	131999	1.71%	0.081%
293	21.293	21.273	21.343	VV	3327	113658	1.48%	0.070%
294	21.379	21.343	21.421	VV	3284	116173	1.51%	0.071%
295	21.482	21.421	21.538	VV	128335	2900219	37.64%	1.783%
296	21.548	21.538	21.575	VV	1493	27444	0.36%	0.017%
297	21.587	21.575	21.631	VV	905	18456	0.24%	0.011%
Sum of corrected areas:					162641795			

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