

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030693.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 18:07
 Sample : K4900-01
 Misc :
 ALS Vial : 65 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	3.485	3.472	3.511	PV	111	1356	0.03%	0.003%
2	3.570	3.511	3.590	PV	209	6995	0.14%	0.016%
3	3.601	3.590	3.629	VV	231	4328	0.09%	0.010%
4	3.640	3.629	3.655	VV	189	2635	0.05%	0.006%
5	3.690	3.655	3.725	VV	861	15367	0.31%	0.035%
6	3.735	3.725	3.763	VV	271	5359	0.11%	0.012%
7	3.788	3.763	3.838	VV	715	14283	0.29%	0.032%
8	3.867	3.838	3.938	VV	461	17138	0.35%	0.039%
9	3.961	3.938	4.044	VV	3840	63415	1.29%	0.144%
10	4.061	4.044	4.077	VV	441	7491	0.15%	0.017%
11	4.103	4.077	4.141	VV	416	14030	0.29%	0.032%
12	4.169	4.141	4.325	VV	452	39476	0.80%	0.089%
13	4.359	4.325	4.384	VV	568	13306	0.27%	0.030%
14	4.403	4.384	4.468	VV	484	19666	0.40%	0.045%
15	4.481	4.468	4.491	VV	392	5071	0.10%	0.011%
16	4.507	4.491	4.547	VV	896	15267	0.31%	0.035%
17	4.574	4.547	4.601	VV	628	14423	0.29%	0.033%
18	4.605	4.601	4.648	VV	419	9637	0.20%	0.022%
19	4.656	4.648	4.681	VV	342	6367	0.13%	0.014%
20	4.706	4.681	4.712	VV	298	4591	0.09%	0.010%
21	4.769	4.712	4.800	VV	381	16265	0.33%	0.037%
22	4.810	4.800	4.867	VV	404	11505	0.23%	0.026%
23	4.905	4.867	4.922	VV	377	9963	0.20%	0.023%
24	4.950	4.922	4.968	VV	488	9195	0.19%	0.021%
25	4.987	4.968	5.027	VV	1011	16386	0.33%	0.037%
26	5.045	5.027	5.083	VV	617	11603	0.24%	0.026%
27	5.103	5.083	5.115	VV	365	5536	0.11%	0.013%
28	5.178	5.115	5.201	VV	504	16523	0.34%	0.037%
29	5.216	5.201	5.255	VV	531	11276	0.23%	0.026%
30	5.278	5.255	5.296	VV	399	7757	0.16%	0.018%
31	5.311	5.296	5.331	VV	329	5962	0.12%	0.013%
32	5.353	5.331	5.367	VV	365	6557	0.13%	0.015%
33	5.390	5.367	5.414	VV	508	10781	0.22%	0.024%
34	5.430	5.414	5.446	VV	789	10625	0.22%	0.024%
35	5.484	5.446	5.502	VV	489	13863	0.28%	0.031%
36	5.524	5.502	5.537	VV	355	6733	0.14%	0.015%

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37	5.570	5.537	5.593	VV	593	12660	0.26%	0.029%
38	5.689	5.593	5.711	VV	517	26020	0.53%	0.059%
39	5.720	5.711	5.738	VV	408	6236	0.13%	0.014%
40	5.755	5.738	5.788	VV	449	10395	0.21%	0.024%
41	5.797	5.788	5.826	VV	364	6833	0.14%	0.015%
42	5.855	5.826	5.864	VV	332	6450	0.13%	0.015%
43	5.890	5.864	5.908	VV	383	8740	0.18%	0.020%
44	5.937	5.908	6.006	VV	2254	44144	0.90%	0.100%
45	6.082	6.006	6.148	VV	924	39479	0.80%	0.089%
46	6.158	6.148	6.185	VV	366	7083	0.14%	0.016%
47	6.215	6.185	6.310	VV	402	25152	0.51%	0.057%
48	6.364	6.310	6.435	VV	669	25470	0.52%	0.058%
49	6.458	6.435	6.471	VV	326	6291	0.13%	0.014%
50	6.498	6.471	6.574	VV	529	20121	0.41%	0.046%
51	6.595	6.574	6.614	VV	272	5779	0.12%	0.013%
52	6.641	6.614	6.670	VV	335	8540	0.17%	0.019%
53	6.681	6.670	6.731	VV	351	7341	0.15%	0.017%
54	6.743	6.731	6.769	VV	222	3554	0.07%	0.008%
55	6.845	6.769	6.868	VV	289	11727	0.24%	0.027%
56	6.894	6.868	6.902	VV	304	5034	0.10%	0.011%
57	6.931	6.902	6.954	VV	345	7467	0.15%	0.017%
58	6.986	6.954	7.011	VV	912	14940	0.30%	0.034%
59	7.017	7.011	7.051	VV	283	5575	0.11%	0.013%
60	7.061	7.051	7.105	VV	291	6384	0.13%	0.014%
61	7.118	7.105	7.131	VV	532	5865	0.12%	0.013%
62	7.147	7.131	7.198	VV	362	8684	0.18%	0.020%
63	7.203	7.198	7.258	VV	187	5226	0.11%	0.012%
64	7.283	7.258	7.322	VV	361	6933	0.14%	0.016%
65	7.349	7.322	7.365	VV	227	3623	0.07%	0.008%
66	7.376	7.365	7.388	VV	109	1010	0.02%	0.002%
67	7.403	7.388	7.495	VV	212	6049	0.12%	0.014%
68	7.504	7.495	7.521	VV	131	1500	0.03%	0.003%
69	7.689	7.671	7.784	VV	1206	50098	1.02%	0.113%
70	7.796	7.784	7.825	VV	338	5956	0.12%	0.013%
71	7.832	7.825	7.840	VV	198	1773	0.04%	0.004%
72	7.851	7.840	7.859	VV	355	2779	0.06%	0.006%
73	7.879	7.859	7.931	VV	637	13013	0.26%	0.029%
74	7.971	7.931	8.011	VV	330	10887	0.22%	0.025%
75	8.075	8.011	8.085	VV	659	16158	0.33%	0.037%
76	8.549	8.530	8.589	VV	3494	52410	1.07%	0.119%
77	8.615	8.589	8.641	VV	777	19839	0.40%	0.045%
78	8.653	8.641	8.714	VV	569	17271	0.35%	0.039%
79	8.729	8.714	8.755	VV	415	7445	0.15%	0.017%
80	8.790	8.755	8.803	VV	540	9627	0.20%	0.022%
81	8.826	8.803	8.845	VV	1126	16514	0.34%	0.037%
82	8.866	8.845	8.936	VV	1230	28326	0.58%	0.064%
83	8.962	8.936	8.985	VV	810	13165	0.27%	0.030%
84	8.999	8.985	9.058	VV	321	8415	0.17%	0.019%
85	9.061	9.058	9.075	VV	162	1118	0.02%	0.003%
86	9.110	9.075	9.128	VV	286	6077	0.12%	0.014%
87	9.147	9.128	9.178	VV	976	15194	0.31%	0.034%
88	9.194	9.178	9.234	VV	273	5382	0.11%	0.012%
89	9.245	9.234	9.277	VV	262	4466	0.09%	0.010%

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90	9.293	9.277	9.305	VV	194	2919	0.06%	0.007%
91	9.331	9.305	9.368	VV	2216	31396	0.64%	0.071%
92	9.380	9.368	9.388	VV	178	2270	0.05%	0.005%
93	9.407	9.388	9.436	VV	386	8128	0.17%	0.018%
94	9.447	9.436	9.464	VV	251	4013	0.08%	0.009%
95	9.481	9.464	9.500	VV	492	7203	0.15%	0.016%
96	9.516	9.500	9.526	VV	286	3672	0.07%	0.008%
97	9.538	9.526	9.553	VV	266	3915	0.08%	0.009%
98	9.572	9.553	9.623	VV	924	15401	0.31%	0.035%
99	9.654	9.623	9.712	VV	592	16019	0.33%	0.036%
100	9.739	9.712	9.768	VV	1265	20744	0.42%	0.047%
101	9.774	9.768	9.798	VV	403	5630	0.11%	0.013%
102	9.808	9.798	9.825	VV	484	5797	0.12%	0.013%
103	9.841	9.825	9.864	VV	361	5476	0.11%	0.012%
104	9.886	9.864	9.992	VV	1074	20044	0.41%	0.045%
105	10.005	9.992	10.016	PV	144	1250	0.03%	0.003%
106	10.122	10.040	10.157	VV	522	19956	0.41%	0.045%
107	10.177	10.157	10.195	VV	585	9542	0.19%	0.022%
108	10.209	10.195	10.232	VV	688	10897	0.22%	0.025%
109	10.249	10.232	10.303	VV	576	14893	0.30%	0.034%
110	10.324	10.303	10.334	VV	555	7921	0.16%	0.018%
111	10.353	10.334	10.361	VV	651	9473	0.19%	0.021%
112	10.381	10.361	10.411	VV	1211	24295	0.49%	0.055%
113	10.429	10.411	10.441	VV	575	8985	0.18%	0.020%
114	10.471	10.441	10.505	VV	1203	25671	0.52%	0.058%
115	10.530	10.505	10.584	VV	1099	31686	0.65%	0.072%
116	10.605	10.584	10.636	VV	912	16272	0.33%	0.037%
117	10.659	10.636	10.676	VV	404	6650	0.14%	0.015%
118	10.797	10.775	10.825	VV	4931	63956	1.30%	0.145%
119	10.839	10.825	10.877	VV	560	13955	0.28%	0.032%
120	10.895	10.877	10.929	VV	333	7708	0.16%	0.017%
121	10.940	10.929	10.958	VV	190	2794	0.06%	0.006%
122	10.976	10.958	10.991	VV	346	4782	0.10%	0.011%
123	11.016	10.991	11.051	VV	1881	29173	0.59%	0.066%
124	11.061	11.051	11.068	VV	189	1746	0.04%	0.004%
125	11.102	11.068	11.135	VV	700	14144	0.29%	0.032%
126	11.143	11.135	11.151	VV	347	3126	0.06%	0.007%
127	11.170	11.151	11.199	VV	1261	17215	0.35%	0.039%
128	11.213	11.199	11.225	VV	345	4405	0.09%	0.010%
129	11.250	11.225	11.298	VV	1149	23806	0.48%	0.054%
130	11.324	11.298	11.343	VV	796	11244	0.23%	0.025%
131	11.363	11.343	11.392	VV	600	9050	0.18%	0.020%
132	11.412	11.392	11.445	PV	397	5324	0.11%	0.012%
133	11.486	11.445	11.535	VV	457661	4911070	100.00%	11.117%
134	11.551	11.535	11.570	VV	2599	34827	0.71%	0.079%
135	11.587	11.570	11.602	VV	1698	24435	0.50%	0.055%
136	11.632	11.602	11.654	VV	4051	70503	1.44%	0.160%
137	11.667	11.654	11.681	VV	1590	19042	0.39%	0.043%
138	11.698	11.681	11.735	VV	1812	25447	0.52%	0.058%
139	11.777	11.735	11.797	VV	339	7244	0.15%	0.016%
140	11.835	11.797	11.858	VV	859	17319	0.35%	0.039%
141	11.881	11.858	11.911	VV	2861	40374	0.82%	0.091%

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142	11.921	11.911	11.968	VV	893	13104	0.27%	0.030%
143	11.988	11.968	12.028	VV	1638	22757	0.46%	0.052%
144	12.047	12.028	12.087	VV	375	5851	0.12%	0.013%
145	12.134	12.087	12.148	PV	232	6184	0.13%	0.014%
146	12.161	12.148	12.180	VV	422	5061	0.10%	0.011%
147	12.238	12.180	12.267	VV	477	16227	0.33%	0.037%
148	12.305	12.267	12.343	VV	717	21370	0.44%	0.048%
149	12.367	12.343	12.395	PV	2016	28457	0.58%	0.064%
150	12.412	12.395	12.431	VV	1933	23414	0.48%	0.053%
151	12.470	12.431	12.498	VV	2096	37887	0.77%	0.086%
152	12.527	12.498	12.571	VV	48161	532683	10.85%	1.206%
153	12.591	12.571	12.628	VV	655	9828	0.20%	0.022%
154	12.665	12.628	12.675	VV	535	7706	0.16%	0.017%
155	12.713	12.675	12.728	VV	1404	25452	0.52%	0.058%
156	12.741	12.728	12.793	VV	1204	20942	0.43%	0.047%
157	12.823	12.793	12.849	VV	39385	426745	8.69%	0.966%
158	12.876	12.849	12.885	VV	9441	118693	2.42%	0.269%
159	12.914	12.885	12.978	VV	340578	3901928	79.45%	8.833%
160	12.997	12.978	13.010	VV	1308	17331	0.35%	0.039%
161	13.025	13.010	13.054	VV	1572	21462	0.44%	0.049%
162	13.089	13.054	13.118	VV	2068	42474	0.86%	0.096%
163	13.189	13.118	13.206	VV	1352	32030	0.65%	0.073%
164	13.220	13.206	13.257	VV	840	14252	0.29%	0.032%
165	13.281	13.257	13.335	VV	2338	36987	0.75%	0.084%
166	13.360	13.335	13.367	VV	143	2292	0.05%	0.005%
167	13.410	13.367	13.465	VV	5536	91920	1.87%	0.208%
168	13.477	13.465	13.489	VV	518	5776	0.12%	0.013%
169	13.517	13.489	13.538	VV	3610	49442	1.01%	0.112%
170	13.556	13.538	13.577	VV	2714	35476	0.72%	0.080%
171	13.596	13.577	13.624	VV	1749	27913	0.57%	0.063%
172	13.659	13.624	13.674	VV	3398	52393	1.07%	0.119%
173	13.684	13.674	13.707	VV	2815	34540	0.70%	0.078%
174	13.726	13.707	13.770	VV	2224	33244	0.68%	0.075%
175	13.805	13.770	13.826	VV	636	11072	0.23%	0.025%
176	13.883	13.826	13.921	VV	618	21711	0.44%	0.049%
177	13.937	13.921	13.972	VV	605	8464	0.17%	0.019%
178	13.993	13.972	14.004	VV	326	3978	0.08%	0.009%
179	14.016	14.004	14.032	VV	379	3990	0.08%	0.009%
180	14.094	14.032	14.125	VV	1803	55847	1.14%	0.126%
181	14.144	14.125	14.179	VV	2978	48918	1.00%	0.111%
182	14.217	14.179	14.265	VV	2411	48936	1.00%	0.111%
183	14.278	14.265	14.291	VV	822	9858	0.20%	0.022%
184	14.316	14.291	14.355	VV	3569	60663	1.24%	0.137%
185	14.379	14.355	14.403	VV	5989	79645	1.62%	0.180%
186	14.443	14.403	14.481	VV	4017	76941	1.57%	0.174%
187	14.503	14.481	14.525	VV	632	10802	0.22%	0.024%
188	14.563	14.525	14.602	VV	1311	29662	0.60%	0.067%
189	14.610	14.602	14.622	VV	340	2984	0.06%	0.007%
190	14.642	14.622	14.661	VV	1224	15132	0.31%	0.034%
191	14.790	14.772	14.816	VV	768	16878	0.34%	0.038%
192	14.849	14.816	14.901	VV	5177	84221	1.71%	0.191%
193	14.934	14.901	14.971	VV	1202	24353	0.50%	0.055%
194	14.994	14.971	15.012	PV	1906	25421	0.52%	0.058%

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195	15.027	15.012	15.068	VV	1552	30995	0.63%	0.070%
196	15.091	15.068	15.108	VV	1358	20422	0.42%	0.046%
197	15.225	15.215	15.242	VV	669	9810	0.20%	0.022%
198	15.272	15.242	15.305	VV	2082	46763	0.95%	0.106%
199	15.355	15.305	15.379	VV	4443	89696	1.83%	0.203%
200	15.396	15.379	15.421	VV	1779	23573	0.48%	0.053%
201	15.442	15.421	15.472	VV	849	14135	0.29%	0.032%
202	15.517	15.472	15.556	VV	2365	65465	1.33%	0.148%
203	15.592	15.556	15.625	VV	1580	24745	0.50%	0.056%
204	15.679	15.625	15.702	VV	1154	18535	0.38%	0.042%
205	15.724	15.702	15.743	VV	1120	14869	0.30%	0.034%
206	15.767	15.743	15.818	VV	2366	41272	0.84%	0.093%
207	15.877	15.818	15.895	PV	210	6236	0.13%	0.014%
208	15.901	15.895	15.911	VV	146	1192	0.02%	0.003%
209	15.977	15.911	16.008	VV	1110	35581	0.72%	0.081%
210	16.025	16.008	16.040	VV	1449	19484	0.40%	0.044%
211	16.057	16.040	16.090	VV	1483	33717	0.69%	0.076%
212	16.148	16.090	16.165	VV	2726	73411	1.49%	0.166%
213	16.172	16.165	16.195	VV	2573	34401	0.70%	0.078%
214	16.321	16.297	16.343	VV	2038	37066	0.75%	0.084%
215	16.366	16.343	16.388	VV	5114	69709	1.42%	0.158%
216	16.404	16.388	16.445	VV	1641	36762	0.75%	0.083%
217	16.487	16.445	16.498	VV	1153	25100	0.51%	0.057%
218	16.554	16.498	16.584	VV	18855	332137	6.76%	0.752%
219	16.612	16.584	16.658	VV	19780	277862	5.66%	0.629%
220	16.712	16.658	16.739	VV	9112	156152	3.18%	0.353%
221	16.758	16.739	16.801	VV	3784	80074	1.63%	0.181%
222	16.823	16.801	16.832	VV	1473	23677	0.48%	0.054%
223	16.855	16.832	16.901	VV	1858	63447	1.29%	0.144%
224	16.913	16.901	16.933	VV	1341	22643	0.46%	0.051%
225	16.973	16.933	17.056	VV	3392	145064	2.95%	0.328%
226	17.108	17.056	17.123	VV	3102	90611	1.85%	0.205%
227	17.156	17.123	17.185	VV	6161	132260	2.69%	0.299%
228	17.196	17.185	17.211	VV	1995	28714	0.58%	0.065%
229	17.228	17.211	17.245	VV	2032	37758	0.77%	0.085%
230	17.268	17.245	17.295	VV	3353	70274	1.43%	0.159%
231	17.308	17.295	17.349	VV	1699	49466	1.01%	0.112%
232	17.382	17.349	17.405	VV	1691	49769	1.01%	0.113%
233	17.419	17.405	17.431	VV	1483	23085	0.47%	0.052%
234	17.441	17.431	17.468	VV	1543	30031	0.61%	0.068%
235	17.486	17.468	17.505	VV	1608	31726	0.65%	0.072%
236	17.590	17.505	17.624	VV	7432	208235	4.24%	0.471%
237	17.678	17.624	17.720	VV	3659	137216	2.79%	0.311%
238	17.751	17.720	17.798	VV	3544	135002	2.75%	0.306%
239	17.831	17.798	17.848	VV	2888	75178	1.53%	0.170%
240	17.882	17.848	17.928	VV	6161	179421	3.65%	0.406%
241	17.972	17.928	17.994	VV	20437	376724	7.67%	0.853%
242	18.010	17.994	18.042	VV	11369	214593	4.37%	0.486%
243	18.057	18.042	18.079	VV	4005	76208	1.55%	0.173%
244	18.104	18.079	18.121	VV	6591	118226	2.41%	0.268%
245	18.135	18.121	18.191	VV	5624	170421	3.47%	0.386%
246	18.224	18.191	18.255	VV	17184	283817	5.78%	0.642%

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247	18.267	18.255	18.281	VV	3347	51354	1.05%	0.116%
248	18.308	18.281	18.328	VV	4555	110237	2.24%	0.250%
249	18.358	18.328	18.385	VV	6976	162412	3.31%	0.368%
250	18.413	18.385	18.473	VV	8785	272618	5.55%	0.617%
251	18.514	18.473	18.552	VV	5749	217577	4.43%	0.493%
252	18.564	18.552	18.590	VV	4628	102341	2.08%	0.232%
253	18.661	18.590	18.676	VV	5258	236877	4.82%	0.536%
254	18.735	18.676	18.753	VV	6148	234452	4.77%	0.531%
255	18.806	18.753	18.869	VV	10544	520344	10.60%	1.178%
256	18.905	18.869	18.923	VV	7142	215256	4.38%	0.487%
257	18.943	18.923	18.994	VV	6910	279367	5.69%	0.632%
258	19.026	18.994	19.036	VV	6470	160745	3.27%	0.364%
259	19.073	19.036	19.085	VV	6678	192144	3.91%	0.435%
260	19.097	19.085	19.128	VV	6598	168207	3.43%	0.381%
261	19.192	19.128	19.216	VV	9517	387335	7.89%	0.877%
262	19.253	19.216	19.274	VV	8549	272416	5.55%	0.617%
263	19.302	19.274	19.337	VV	9344	320937	6.53%	0.726%
264	19.373	19.337	19.398	VV	13361	381177	7.76%	0.863%
265	19.441	19.398	19.469	VV	15328	525303	10.70%	1.189%
266	19.479	19.469	19.512	VV	11970	290889	5.92%	0.658%
267	19.563	19.512	19.608	VV	12708	639749	13.03%	1.448%
268	19.658	19.608	19.695	VV	11242	547074	11.14%	1.238%
269	19.749	19.695	19.785	VV	16628	697781	14.21%	1.580%
270	19.819	19.785	19.861	VV	13814	586692	11.95%	1.328%
271	19.891	19.861	19.905	VV	13340	332684	6.77%	0.753%
272	19.924	19.905	19.944	VV	14396	320977	6.54%	0.727%
273	19.966	19.944	19.997	VV	14042	436304	8.88%	0.988%
274	20.045	19.997	20.060	VV	14289	531371	10.82%	1.203%
275	20.087	20.060	20.121	VV	15029	536876	10.93%	1.215%
276	20.278	20.121	20.305	VV	18358	1751629	35.67%	3.965%
277	20.316	20.305	20.323	VV	17812	188137	3.83%	0.426%
278	20.427	20.323	20.463	VV	19951	1574322	32.06%	3.564%
279	20.524	20.463	20.574	VV	19636	1291426	26.30%	2.923%
280	20.585	20.574	20.591	VV	19246	194293	3.96%	0.440%
281	20.631	20.591	20.668	VV	20260	897112	18.27%	2.031%
282	20.739	20.668	20.801	VV	19890	1544209	31.44%	3.496%
283	20.823	20.801	20.868	VV	19521	779480	15.87%	1.764%
284	20.924	20.868	20.962	VV	20496	1107948	22.56%	2.508%
285	21.024	20.962	21.051	VV	19627	1028816	20.95%	2.329%
286	21.091	21.051	21.141	VV	20253	1048413	21.35%	2.373%
287	21.153	21.141	21.198	VV	19151	640623	13.04%	1.450%
288	21.209	21.198	21.228	VV	18523	337648	6.88%	0.764%
289	21.243	21.228	21.274	VV	18713	517090	10.53%	1.171%
290	21.290	21.274	21.338	VV	18478	691443	14.08%	1.565%
291	21.376	21.338	21.425	VV	18770	942433	19.19%	2.133%
292	21.456	21.425	21.473	VV	18476	530814	10.81%	1.202%
293	21.495	21.473	21.625	VV	18646	1604098	32.66%	3.631%
294	21.635	21.625	21.641	VBA	16912	200652	4.09%	0.454%
					Sum of corrected areas:		44175865	