

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030694.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 18:45
 Sample : K4900-01D
 Misc :
 ALS Vial : 66 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	3.448	3.436	3.474	PV	123	1117	0.02%	0.002%
2	3.493	3.474	3.590	PV	98	5006	0.10%	0.011%
3	3.602	3.590	3.651	VV	196	3518	0.07%	0.008%
4	3.691	3.651	3.745	VV	692	9702	0.20%	0.021%
5	3.788	3.745	3.823	VV	449	7360	0.15%	0.016%
6	3.833	3.823	3.855	VV	94	1312	0.03%	0.003%
7	3.868	3.855	3.939	VV	233	4790	0.10%	0.011%
8	3.961	3.939	4.045	PV	3648	51877	1.06%	0.114%
9	4.055	4.045	4.085	VV	224	3820	0.08%	0.008%
10	4.126	4.085	4.158	VV	276	8556	0.17%	0.019%
11	4.178	4.158	4.211	VV	296	6279	0.13%	0.014%
12	4.234	4.211	4.261	VV	229	4051	0.08%	0.009%
13	4.310	4.261	4.338	VV	261	6101	0.12%	0.013%
14	4.358	4.338	4.394	VV	339	6232	0.13%	0.014%
15	4.404	4.394	4.419	VV	249	2801	0.06%	0.006%
16	4.441	4.419	4.469	VV	263	5555	0.11%	0.012%
17	4.508	4.485	4.548	VV	651	10126	0.21%	0.022%
18	4.574	4.548	4.598	VV	610	9081	0.19%	0.020%
19	4.608	4.598	4.680	VV	249	6905	0.14%	0.015%
20	4.737	4.680	4.763	VV	231	6791	0.14%	0.015%
21	4.799	4.763	4.828	PV	215	5381	0.11%	0.012%
22	4.835	4.828	4.934	VV	241	9559	0.19%	0.021%
23	4.950	4.934	4.966	VV	305	3746	0.08%	0.008%
24	4.987	4.966	5.028	VV	941	11408	0.23%	0.025%
25	5.044	5.028	5.088	VV	458	7846	0.16%	0.017%
26	5.098	5.088	5.126	VV	175	2822	0.06%	0.006%
27	5.177	5.141	5.194	VV	231	4599	0.09%	0.010%
28	5.214	5.194	5.263	VV	233	5742	0.12%	0.013%
29	5.273	5.263	5.328	VV	116	3412	0.07%	0.007%
30	5.355	5.328	5.370	VV	162	2160	0.04%	0.005%
31	5.430	5.370	5.471	PV	650	14652	0.30%	0.032%
32	5.484	5.471	5.538	VV	357	6712	0.14%	0.015%
33	5.566	5.538	5.625	VV	238	5604	0.11%	0.012%
34	5.664	5.625	5.676	PV	256	4063	0.08%	0.009%
35	5.692	5.676	5.767	VV	265	8741	0.18%	0.019%
36	5.783	5.767	5.808	VV	117	1795	0.04%	0.004%

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37	5.816	5.808	5.865	VV	77	2073	0.04%	0.005%
38	5.936	5.865	6.017	VV	1903	30406	0.62%	0.067%
39	6.082	6.017	6.112	VV	727	18015	0.37%	0.040%
40	6.123	6.112	6.144	VV	189	2059	0.04%	0.005%
41	6.164	6.159	6.198	VV	138	1894	0.04%	0.004%
42	6.258	6.198	6.331	VV	218	11269	0.23%	0.025%
43	6.363	6.331	6.394	VV	288	6682	0.14%	0.015%
44	6.428	6.394	6.439	VV	209	2421	0.05%	0.005%
45	6.461	6.439	6.470	VV	149	2287	0.05%	0.005%
46	6.492	6.470	6.543	VV	251	7798	0.16%	0.017%
47	6.553	6.543	6.565	VV	118	1259	0.03%	0.003%
48	6.633	6.565	6.665	VV	200	5050	0.10%	0.011%
49	6.681	6.665	6.698	PV	90	1180	0.02%	0.003%
50	6.722	6.698	6.748	VV	127	1902	0.04%	0.004%
51	6.754	6.748	6.783	VV	120	1516	0.03%	0.003%
52	6.849	6.783	6.868	VV	171	4308	0.09%	0.009%
53	6.887	6.868	6.949	VV	234	7651	0.16%	0.017%
54	6.958	6.949	6.965	VV	146	1333	0.03%	0.003%
55	6.985	6.965	7.011	VV	662	9747	0.20%	0.021%
56	7.024	7.011	7.044	VV	265	3703	0.08%	0.008%
57	7.058	7.044	7.097	VV	311	4727	0.10%	0.010%
58	7.118	7.097	7.132	VV	412	5100	0.10%	0.011%
59	7.145	7.132	7.173	VV	272	4813	0.10%	0.011%
60	7.184	7.173	7.250	VV	180	4595	0.09%	0.010%
61	7.276	7.250	7.338	VV	287	5293	0.11%	0.012%
62	7.346	7.338	7.372	VV	219	2118	0.04%	0.005%
63	7.408	7.372	7.420	PV	159	1902	0.04%	0.004%
64	7.433	7.420	7.485	VV	151	2431	0.05%	0.005%
65	7.499	7.485	7.525	VV	99	1250	0.03%	0.003%
66	7.688	7.671	7.719	VV	1207	29561	0.60%	0.065%
67	7.728	7.719	7.742	VV	788	9440	0.19%	0.021%
68	7.751	7.742	7.829	VV	544	17195	0.35%	0.038%
69	7.879	7.829	7.941	VV	712	17981	0.37%	0.040%
70	7.974	7.941	8.006	VV	339	8095	0.17%	0.018%
71	8.045	8.006	8.055	VV	356	7213	0.15%	0.016%
72	8.257	8.238	8.335	VV	2063	36948	0.75%	0.081%
73	8.346	8.335	8.365	VV	268	3275	0.07%	0.007%
74	8.380	8.365	8.418	VV	173	4134	0.08%	0.009%
75	8.549	8.529	8.605	VV	3413	56661	1.16%	0.124%
76	8.614	8.605	8.648	VV	777	14629	0.30%	0.032%
77	8.661	8.648	8.713	VV	517	14872	0.30%	0.033%
78	8.730	8.713	8.758	VV	378	6620	0.13%	0.015%
79	8.792	8.758	8.804	VV	334	7573	0.15%	0.017%
80	8.826	8.804	8.845	VV	980	15851	0.32%	0.035%
81	8.865	8.845	8.935	VV	1247	28098	0.57%	0.062%
82	8.962	8.935	9.048	VV	629	14311	0.29%	0.031%
83	9.148	9.084	9.178	VV	1009	17799	0.36%	0.039%
84	9.198	9.178	9.230	VV	215	4385	0.09%	0.010%
85	9.253	9.230	9.268	VV	252	3349	0.07%	0.007%
86	9.290	9.268	9.307	VV	241	2156	0.04%	0.005%
87	9.331	9.307	9.370	VV	2007	27779	0.57%	0.061%
88	9.406	9.370	9.438	VV	415	10888	0.22%	0.024%
89	9.475	9.438	9.501	VV	493	10661	0.22%	0.023%

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90	9.511	9.501	9.548	VV	294	5545	0.11%	0.012%
91	9.573	9.548	9.602	VV	1340	17293	0.35%	0.038%
92	9.611	9.602	9.628	VV	232	2471	0.05%	0.005%
93	9.654	9.628	9.712	VV	595	13844	0.28%	0.030%
94	9.738	9.712	9.791	VV	1144	22883	0.47%	0.050%
95	9.808	9.791	9.824	VV	395	5618	0.11%	0.012%
96	9.841	9.824	9.868	VV	358	4878	0.10%	0.011%
97	9.886	9.868	9.957	PV	1083	17794	0.36%	0.039%
98	9.980	9.957	9.993	VV	105	1275	0.03%	0.003%
99	10.010	9.993	10.040	VV	135	1709	0.03%	0.004%
100	10.072	10.040	10.085	VV	329	4337	0.09%	0.010%
101	10.087	10.085	10.097	VV	290	1373	0.03%	0.003%
102	10.124	10.097	10.151	VV	458	8820	0.18%	0.019%
103	10.178	10.151	10.190	VV	624	8215	0.17%	0.018%
104	10.208	10.190	10.234	VV	669	13067	0.27%	0.029%
105	10.252	10.234	10.295	VV	535	12709	0.26%	0.028%
106	10.319	10.295	10.334	VV	535	8786	0.18%	0.019%
107	10.355	10.334	10.364	VV	564	8924	0.18%	0.020%
108	10.382	10.364	10.414	VV	1074	22485	0.46%	0.049%
109	10.426	10.414	10.436	VV	507	6380	0.13%	0.014%
110	10.470	10.436	10.505	VV	1085	25079	0.51%	0.055%
111	10.530	10.505	10.556	VV	1056	21452	0.44%	0.047%
112	10.566	10.556	10.582	VV	546	7339	0.15%	0.016%
113	10.604	10.582	10.640	VV	893	13887	0.28%	0.031%
114	10.658	10.640	10.675	PV	423	5626	0.11%	0.012%
115	10.840	10.829	10.876	VV	628	13031	0.27%	0.029%
116	10.888	10.876	10.953	VV	320	10668	0.22%	0.023%
117	10.977	10.953	10.992	VV	399	5927	0.12%	0.013%
118	11.016	10.992	11.075	VV	1862	33034	0.67%	0.073%
119	11.101	11.075	11.126	VV	637	11531	0.24%	0.025%
120	11.169	11.126	11.197	VV	1126	20228	0.41%	0.044%
121	11.251	11.197	11.295	VV	1177	26538	0.54%	0.058%
122	11.324	11.295	11.342	PV	658	9520	0.19%	0.021%
123	11.362	11.342	11.391	VV	560	8741	0.18%	0.019%
124	11.409	11.391	11.434	VV	451	5032	0.10%	0.011%
125	11.487	11.434	11.535	VV	473608	4905414	100.00%	10.778%
126	11.551	11.535	11.570	VV	2672	34461	0.70%	0.076%
127	11.587	11.570	11.601	VV	1648	24554	0.50%	0.054%
128	11.632	11.601	11.653	VV	4080	71512	1.46%	0.157%
129	11.667	11.653	11.682	VV	1555	19281	0.39%	0.042%
130	11.698	11.682	11.739	VV	1894	26625	0.54%	0.059%
131	11.834	11.739	11.858	VV	948	27547	0.56%	0.061%
132	11.881	11.858	11.906	VV	2801	38880	0.79%	0.085%
133	11.923	11.906	11.952	VV	947	14956	0.30%	0.033%
134	11.988	11.952	12.025	VV	1762	24976	0.51%	0.055%
135	12.047	12.025	12.077	VV	435	7353	0.15%	0.016%
136	12.135	12.077	12.145	VV	317	7223	0.15%	0.016%
137	12.161	12.145	12.218	VV	424	14208	0.29%	0.031%
138	12.242	12.218	12.267	VV	578	13143	0.27%	0.029%
139	12.280	12.267	12.291	VV	695	7752	0.16%	0.017%
140	12.305	12.291	12.315	VV	776	9314	0.19%	0.020%
141	12.323	12.315	12.342	VV	687	6451	0.13%	0.014%

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142	12.368	12.342	12.391	PV	2075	27380	0.56%	0.060%
143	12.413	12.391	12.432	VV	1863	25662	0.52%	0.056%
144	12.471	12.432	12.497	VV	2005	37608	0.77%	0.083%
145	12.527	12.497	12.569	VV	48370	533089	10.87%	1.171%
146	12.591	12.569	12.618	VV	752	10792	0.22%	0.024%
147	12.622	12.618	12.641	VV	170	1064	0.02%	0.002%
148	12.663	12.641	12.673	VV	633	7637	0.16%	0.017%
149	12.712	12.673	12.727	VV	1291	27622	0.56%	0.061%
150	12.741	12.727	12.794	VV	1243	23261	0.47%	0.051%
151	12.822	12.794	12.850	VV	40073	430308	8.77%	0.945%
152	12.877	12.850	12.886	VV	10013	124052	2.53%	0.273%
153	12.915	12.886	12.971	VV	346855	3899026	79.48%	8.567%
154	12.997	12.971	13.010	VV	1401	21355	0.44%	0.047%
155	13.025	13.010	13.054	VV	1649	22741	0.46%	0.050%
156	13.090	13.054	13.121	VV	2124	42970	0.88%	0.094%
157	13.130	13.121	13.138	VV	365	3227	0.07%	0.007%
158	13.187	13.138	13.206	VV	1374	28100	0.57%	0.062%
159	13.221	13.206	13.257	VV	915	15569	0.32%	0.034%
160	13.282	13.257	13.344	VV	2255	42915	0.87%	0.094%
161	13.354	13.344	13.367	VV	201	2367	0.05%	0.005%
162	13.411	13.367	13.465	VV	5569	93742	1.91%	0.206%
163	13.479	13.465	13.491	VV	732	8351	0.17%	0.018%
164	13.517	13.491	13.539	VV	3689	50817	1.04%	0.112%
165	13.556	13.539	13.578	VV	2747	35543	0.72%	0.078%
166	13.596	13.578	13.625	VV	1785	27049	0.55%	0.059%
167	13.660	13.625	13.674	VV	3278	49872	1.02%	0.110%
168	13.684	13.674	13.706	VV	2876	33306	0.68%	0.073%
169	13.726	13.706	13.770	VV	2126	32529	0.66%	0.071%
170	13.804	13.770	13.821	VV	624	9545	0.19%	0.021%
171	13.848	13.821	13.861	VV	364	6045	0.12%	0.013%
172	13.884	13.861	13.920	VV	627	14589	0.30%	0.032%
173	13.937	13.920	13.973	VV	632	9874	0.20%	0.022%
174	13.992	13.973	14.001	VV	368	4395	0.09%	0.010%
175	14.013	14.001	14.028	VV	344	4502	0.09%	0.010%
176	14.094	14.028	14.124	VV	1730	55606	1.13%	0.122%
177	14.144	14.124	14.187	VV	3105	53018	1.08%	0.116%
178	14.218	14.187	14.261	VV	2468	48790	0.99%	0.107%
179	14.277	14.261	14.291	VV	835	12490	0.25%	0.027%
180	14.317	14.291	14.354	VV	3562	63792	1.30%	0.140%
181	14.379	14.354	14.403	VV	6121	81000	1.65%	0.178%
182	14.444	14.403	14.482	VV	4122	80085	1.63%	0.176%
183	14.502	14.482	14.515	VV	708	8717	0.18%	0.019%
184	14.564	14.515	14.621	VV	1337	37620	0.77%	0.083%
185	14.643	14.621	14.660	VV	1325	17222	0.35%	0.038%
186	14.790	14.774	14.811	VV	1007	17141	0.35%	0.038%
187	14.849	14.811	14.903	VV	5085	85369	1.74%	0.188%
188	14.934	14.903	14.971	VV	1237	23412	0.48%	0.051%
189	14.995	14.971	15.012	PV	1916	25894	0.53%	0.057%
190	15.028	15.012	15.070	VV	1539	31024	0.63%	0.068%
191	15.091	15.070	15.105	VV	1297	18072	0.37%	0.040%
192	15.227	15.218	15.242	VV	819	9249	0.19%	0.020%
193	15.272	15.242	15.305	VV	2135	47608	0.97%	0.105%
194	15.355	15.305	15.379	VV	4564	89895	1.83%	0.198%

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195	15.395	15.379	15.423	VV	1846	23877	0.49%	0.052%
196	15.441	15.423	15.471	VV	829	12472	0.25%	0.027%
197	15.517	15.471	15.551	VV	2547	64334	1.31%	0.141%
198	15.593	15.551	15.624	VV	1629	25921	0.53%	0.057%
199	15.679	15.624	15.698	VV	1229	20726	0.42%	0.046%
200	15.724	15.698	15.743	VV	1270	17515	0.36%	0.038%
201	15.767	15.743	15.815	VV	2262	41594	0.85%	0.091%
202	15.855	15.815	15.871	PV	288	5609	0.11%	0.012%
203	15.886	15.871	15.918	VV	284	4405	0.09%	0.010%
204	15.976	15.918	16.003	VV	1344	36974	0.75%	0.081%
205	16.026	16.003	16.038	VV	1447	20995	0.43%	0.046%
206	16.058	16.038	16.091	VV	1626	38823	0.79%	0.085%
207	16.149	16.091	16.195	VV	2814	111762	2.28%	0.246%
208	16.320	16.298	16.343	VV	1946	36807	0.75%	0.081%
209	16.366	16.343	16.388	VV	5247	73041	1.49%	0.160%
210	16.403	16.388	16.439	VV	1698	37394	0.76%	0.082%
211	16.453	16.439	16.468	VV	948	13287	0.27%	0.029%
212	16.486	16.468	16.501	VV	1254	18810	0.38%	0.041%
213	16.554	16.501	16.583	VV	18885	337212	6.87%	0.741%
214	16.611	16.583	16.661	VV	20428	287391	5.86%	0.631%
215	16.712	16.661	16.738	VV	8968	157255	3.21%	0.346%
216	16.757	16.738	16.802	VV	4028	90750	1.85%	0.199%
217	16.825	16.802	16.834	VV	1757	29293	0.60%	0.064%
218	16.854	16.834	16.896	VV	2126	64123	1.31%	0.141%
219	16.915	16.896	16.930	VV	1543	29917	0.61%	0.066%
220	16.973	16.930	17.055	VV	3567	162464	3.31%	0.357%
221	17.108	17.055	17.122	VV	3426	100312	2.04%	0.220%
222	17.155	17.122	17.180	VV	5611	130114	2.65%	0.286%
223	17.195	17.180	17.211	VV	2321	38266	0.78%	0.084%
224	17.229	17.211	17.248	VV	2360	46850	0.96%	0.103%
225	17.267	17.248	17.295	VV	3522	74259	1.51%	0.163%
226	17.312	17.295	17.346	VV	2019	54913	1.12%	0.121%
227	17.382	17.346	17.402	VV	2017	61471	1.25%	0.135%
228	17.443	17.402	17.464	VV	1905	64763	1.32%	0.142%
229	17.487	17.464	17.503	VV	1949	41225	0.84%	0.091%
230	17.590	17.503	17.622	VV	6657	219872	4.48%	0.483%
231	17.634	17.622	17.645	VV	2065	27982	0.57%	0.061%
232	17.678	17.645	17.723	VV	4125	141778	2.89%	0.312%
233	17.757	17.723	17.795	VV	3841	140061	2.86%	0.308%
234	17.830	17.795	17.855	VV	3208	99761	2.03%	0.219%
235	17.883	17.855	17.928	VV	6602	187960	3.83%	0.413%
236	17.972	17.928	17.995	VV	20614	396816	8.09%	0.872%
237	18.010	17.995	18.042	VV	10787	206124	4.20%	0.453%
238	18.058	18.042	18.079	VV	4530	88912	1.81%	0.195%
239	18.105	18.079	18.121	VV	6931	130207	2.65%	0.286%
240	18.137	18.121	18.191	VV	6079	189851	3.87%	0.417%
241	18.224	18.191	18.255	VV	17673	302269	6.16%	0.664%
242	18.307	18.255	18.329	VV	5174	188068	3.83%	0.413%
243	18.358	18.329	18.385	VV	7585	182463	3.72%	0.401%
244	18.413	18.385	18.443	VV	8358	209970	4.28%	0.461%
245	18.457	18.443	18.476	VV	4643	87969	1.79%	0.193%
246	18.516	18.476	18.555	VV	6263	244022	4.97%	0.536%

					rteres			
247	18.567	18.555	18.588	VV	5336	101104	2.06%	0.222%
248	18.657	18.588	18.675	VV	5840	270300	5.51%	0.594%
249	18.703	18.675	18.711	VV	5552	116369	2.37%	0.256%
250	18.735	18.711	18.754	VV	6775	156620	3.19%	0.344%
251	18.806	18.754	18.855	VV	10267	501642	10.23%	1.102%
252	18.900	18.855	18.921	VV	7705	280755	5.72%	0.617%
253	18.941	18.921	18.965	VV	7523	188778	3.85%	0.415%
254	18.971	18.965	18.995	VV	7073	123223	2.51%	0.271%
255	19.022	18.995	19.037	VV	7174	177690	3.62%	0.390%
256	19.097	19.037	19.129	VV	7528	397855	8.11%	0.874%
257	19.191	19.129	19.213	VV	9569	402052	8.20%	0.883%
258	19.252	19.213	19.272	VV	9385	304028	6.20%	0.668%
259	19.302	19.272	19.335	VV	10082	347608	7.09%	0.764%
260	19.373	19.335	19.398	VV	13826	413371	8.43%	0.908%
261	19.440	19.398	19.471	VV	14439	509181	10.38%	1.119%
262	19.492	19.471	19.512	VV	11497	273433	5.57%	0.601%
263	19.563	19.512	19.609	VV	12994	687164	14.01%	1.510%
264	19.657	19.609	19.686	VV	12381	536456	10.94%	1.179%
265	19.746	19.686	19.782	VV	17359	787063	16.04%	1.729%
266	19.818	19.782	19.868	VV	14878	706866	14.41%	1.553%
267	19.891	19.868	19.907	VV	14349	323038	6.59%	0.710%
268	19.925	19.907	19.945	VV	14656	322414	6.57%	0.708%
269	19.972	19.945	19.981	VV	14216	308618	6.29%	0.678%
270	20.044	19.981	20.054	VV	15133	638692	13.02%	1.403%
271	20.088	20.054	20.118	VV	16046	601476	12.26%	1.322%
272	20.172	20.118	20.201	VV	16359	797169	16.25%	1.752%
273	20.279	20.201	20.298	VV	18752	1007012	20.53%	2.213%
274	20.429	20.298	20.451	VV	20089	1757257	35.82%	3.861%
275	20.521	20.451	20.538	VV	20235	1037302	21.15%	2.279%
276	20.562	20.538	20.588	VV	20334	603822	12.31%	1.327%
277	20.631	20.588	20.685	VV	20959	1172677	23.91%	2.577%
278	20.746	20.685	20.794	VV	20633	1333307	27.18%	2.930%
279	20.822	20.794	20.852	VV	20496	699496	14.26%	1.537%
280	20.925	20.852	20.961	VV	20666	1321343	26.94%	2.903%
281	21.005	20.961	21.044	VV	20386	994842	20.28%	2.186%
282	21.091	21.044	21.145	VV	21450	1247928	25.44%	2.742%
283	21.157	21.145	21.210	VV	19878	760330	15.50%	1.671%
284	21.248	21.210	21.268	VV	19549	668733	13.63%	1.469%
285	21.291	21.268	21.345	VV	19517	879643	17.93%	1.933%
286	21.378	21.345	21.418	VV	19919	844666	17.22%	1.856%
287	21.451	21.418	21.475	VV	19779	666033	13.58%	1.463%
288	21.484	21.475	21.528	VV	19275	597935	12.19%	1.314%
289	21.549	21.528	21.574	VV	18682	512196	10.44%	1.125%
290	21.586	21.574	21.641	VBA	18495	760161	15.50%	1.670%

Sum of corrected areas: 45512728

Alaphatic EPH 090319.M Tue Sep 17 11:17:05 2019