

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090519AL\
 Data File : FD030514.D
 Signal(s) : FID2B.CH
 Acq On : 05 Sep 2019 21:50
 Sample : K4650-05
 Misc :
 ALS Vial : 64 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	3.440	3.401	3.455	BV	227	1861	0.04%	0.006%
2	3.465	3.455	3.595	PV	74	2856	0.07%	0.009%
3	3.605	3.595	3.625	VV	981	8852	0.21%	0.027%
4	3.635	3.625	3.670	VV	274	4252	0.10%	0.013%
5	3.707	3.670	3.791	VV	548	9025	0.21%	0.028%
6	3.805	3.791	3.868	PV	387	5735	0.14%	0.018%
7	3.885	3.868	3.938	VV	251	4348	0.10%	0.013%
8	3.976	3.938	4.030	PV	8307	81229	1.92%	0.249%
9	4.041	4.030	4.109	VV	355	10209	0.24%	0.031%
10	4.147	4.109	4.201	PV	484	12733	0.30%	0.039%
11	4.214	4.201	4.285	VV	141	4764	0.11%	0.015%
12	4.298	4.285	4.359	VV	118	2312	0.05%	0.007%
13	4.377	4.359	4.406	VV	378	4111	0.10%	0.013%
14	4.424	4.406	4.461	VV	188	2294	0.05%	0.007%
15	4.476	4.461	4.508	VV	172	2205	0.05%	0.007%
16	4.524	4.508	4.567	PV	1455	14076	0.33%	0.043%
17	4.589	4.567	4.622	VV	299	4558	0.11%	0.014%
18	4.639	4.622	4.652	VV	168	1476	0.03%	0.005%
19	4.718	4.708	4.738	VV	146	1468	0.03%	0.005%
20	4.744	4.738	4.805	VV	122	2326	0.05%	0.007%
21	4.822	4.805	4.908	PV	149	3807	0.09%	0.012%
22	4.938	4.908	4.953	PV	236	4109	0.10%	0.013%
23	4.966	4.953	4.991	VV	294	4042	0.10%	0.012%
24	5.004	4.991	5.055	VV	138	3510	0.08%	0.011%
25	5.069	5.055	5.099	VV	296	3937	0.09%	0.012%
26	5.114	5.099	5.181	PV	233	3505	0.08%	0.011%
27	5.228	5.208	5.351	VV	476	6599	0.16%	0.020%
28	5.408	5.379	5.423	VV	234	3070	0.07%	0.009%
29	5.450	5.423	5.506	VV	176	4748	0.11%	0.015%
30	5.526	5.506	5.550	VV	374	6927	0.16%	0.021%
31	5.566	5.550	5.662	VV	360	8323	0.20%	0.026%
32	5.684	5.662	5.701	VV	145	2108	0.05%	0.006%
33	5.712	5.701	5.735	VV	140	1570	0.04%	0.005%
34	5.742	5.735	5.763	VV	178	1940	0.05%	0.006%
35	5.784	5.763	5.815	PV	110	1992	0.05%	0.006%
36	5.818	5.815	5.845	VV	115	1005	0.02%	0.003%

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37	5.855	5.845	5.889	VV	155	1804	0.04%	0.006%
38	5.956	5.921	6.031	VV	1680	26590	0.63%	0.082%
39	6.043	6.031	6.078	VV	404	7692	0.18%	0.024%
40	6.102	6.078	6.155	VV	1190	17879	0.42%	0.055%
41	6.168	6.155	6.215	VV	204	3492	0.08%	0.011%
42	6.231	6.215	6.345	PV	275	10523	0.25%	0.032%
43	6.381	6.345	6.488	VV	592	20507	0.48%	0.063%
44	6.508	6.488	6.564	VV	604	10520	0.25%	0.032%
45	6.574	6.564	6.589	VV	133	1039	0.02%	0.003%
46	6.600	6.589	6.628	PV	105	2076	0.05%	0.006%
47	6.651	6.628	6.666	VV	139	1262	0.03%	0.004%
48	6.720	6.688	6.761	PV	164	4421	0.10%	0.014%
49	6.765	6.761	6.805	VV	144	2991	0.07%	0.009%
50	6.899	6.805	6.986	VV	494	29544	0.70%	0.091%
51	7.006	6.986	7.024	VV	759	9666	0.23%	0.030%
52	7.038	7.024	7.074	VV	666	10072	0.24%	0.031%
53	7.084	7.074	7.118	VV	309	4958	0.12%	0.015%
54	7.139	7.118	7.161	VV	412	6347	0.15%	0.019%
55	7.171	7.161	7.198	VV	229	3308	0.08%	0.010%
56	7.211	7.198	7.222	VV	240	2514	0.06%	0.008%
57	7.263	7.222	7.278	VV	205	4693	0.11%	0.014%
58	7.301	7.278	7.342	PV	342	6494	0.15%	0.020%
59	7.384	7.342	7.406	VV	166	4127	0.10%	0.013%
60	7.419	7.406	7.498	VV	250	7899	0.19%	0.024%
61	7.686	7.674	7.695	VV	735	8947	0.21%	0.027%
62	7.709	7.695	7.767	VV	993	29663	0.70%	0.091%
63	7.782	7.767	7.838	VV	389	11007	0.26%	0.034%
64	7.898	7.838	7.935	VV	477	14457	0.34%	0.044%
65	7.946	7.935	7.961	VV	194	2822	0.07%	0.009%
66	7.990	7.961	8.045	VV	370	12196	0.29%	0.037%
67	8.062	8.045	8.078	VV	391	6026	0.14%	0.019%
68	8.097	8.078	8.113	VV	461	7276	0.17%	0.022%
69	8.134	8.113	8.155	VV	801	13529	0.32%	0.042%
70	8.168	8.155	8.198	VV	869	11318	0.27%	0.035%
71	8.279	8.260	8.379	VV	2426	40101	0.95%	0.123%
72	8.393	8.379	8.421	VV	269	3669	0.09%	0.011%
73	8.573	8.557	8.598	VV	1012	15999	0.38%	0.049%
74	8.634	8.598	8.684	VV	783	23231	0.55%	0.071%
75	8.700	8.684	8.736	VV	404	7161	0.17%	0.022%
76	8.768	8.736	8.830	VV	761	17058	0.40%	0.052%
77	8.846	8.830	8.861	VV	295	4150	0.10%	0.013%
78	8.886	8.861	8.948	VV	702	16653	0.39%	0.051%
79	8.985	8.948	9.005	VV	946	12815	0.30%	0.039%
80	9.024	9.005	9.086	VV	374	7683	0.18%	0.024%
81	9.135	9.086	9.145	VV	201	3328	0.08%	0.010%
82	9.167	9.145	9.203	VV	658	9851	0.23%	0.030%
83	9.217	9.203	9.229	VV	240	2733	0.06%	0.008%
84	9.235	9.229	9.255	VV	191	2132	0.05%	0.007%
85	9.268	9.255	9.297	VV	245	3322	0.08%	0.010%
86	9.319	9.297	9.333	VV	288	4032	0.10%	0.012%
87	9.354	9.333	9.386	VV	767	13314	0.31%	0.041%
88	9.432	9.386	9.462	VV	339	11337	0.27%	0.035%
89	9.501	9.462	9.522	VV	446	9971	0.24%	0.031%

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90	9.537	9.522	9.575	VV	402	6903	0.16%	0.021%
91	9.622	9.575	9.650	VV	317	10737	0.25%	0.033%
92	9.677	9.650	9.737	VV	580	18148	0.43%	0.056%
93	9.759	9.737	9.805	VV	1202	16008	0.38%	0.049%
94	9.837	9.805	9.882	VV	275	8421	0.20%	0.026%
95	9.908	9.882	9.946	VV	278	6640	0.16%	0.020%
96	9.987	9.946	10.015	PV	89	1913	0.05%	0.006%
97	10.033	10.015	10.067	VV	100	1402	0.03%	0.004%
98	10.101	10.067	10.113	PV	365	4872	0.12%	0.015%
99	10.141	10.113	10.167	VV	510	11041	0.26%	0.034%
100	10.196	10.167	10.213	VV	860	14003	0.33%	0.043%
101	10.233	10.213	10.255	VV	569	10545	0.25%	0.032%
102	10.345	10.255	10.364	VV	407	18966	0.45%	0.058%
103	10.398	10.364	10.429	VV	767	20191	0.48%	0.062%
104	10.447	10.429	10.461	VV	645	9837	0.23%	0.030%
105	10.493	10.461	10.531	VV	1184	23504	0.56%	0.072%
106	10.550	10.531	10.571	VV	606	11164	0.26%	0.034%
107	10.587	10.571	10.607	VV	548	8165	0.19%	0.025%
108	10.629	10.607	10.662	VV	723	12381	0.29%	0.038%
109	10.679	10.662	10.695	VV	396	4857	0.11%	0.015%
110	10.712	10.695	10.721	VV	416	5012	0.12%	0.015%
111	10.819	10.788	10.845	VV	2298	31702	0.75%	0.097%
112	10.860	10.845	10.895	VV	537	10806	0.26%	0.033%
113	10.913	10.895	10.974	VV	300	7382	0.17%	0.023%
114	10.994	10.974	11.011	VV	233	2665	0.06%	0.008%
115	11.037	11.011	11.074	VV	956	14667	0.35%	0.045%
116	11.125	11.074	11.148	VV	510	10020	0.24%	0.031%
117	11.161	11.148	11.175	VV	479	5817	0.14%	0.018%
118	11.192	11.175	11.213	VV	753	9205	0.22%	0.028%
119	11.236	11.213	11.248	VV	194	2745	0.06%	0.008%
120	11.273	11.248	11.318	VV	622	10846	0.26%	0.033%
121	11.344	11.318	11.361	PV	315	4025	0.10%	0.012%
122	11.384	11.361	11.410	VV	597	8303	0.20%	0.025%
123	11.434	11.410	11.452	VV	370	4902	0.12%	0.015%
124	11.510	11.452	11.558	VV	405775	4234920	100.00%	13.005%
125	11.574	11.558	11.595	VV	2098	27303	0.64%	0.084%
126	11.606	11.595	11.623	VV	1328	15957	0.38%	0.049%
127	11.655	11.623	11.675	VV	1942	36494	0.86%	0.112%
128	11.691	11.675	11.705	VV	1216	14322	0.34%	0.044%
129	11.722	11.705	11.757	VV	1377	20184	0.48%	0.062%
130	11.798	11.778	11.818	PV	355	5037	0.12%	0.015%
131	11.857	11.818	11.881	VV	1022	18481	0.44%	0.057%
132	11.902	11.881	11.931	VV	1980	27778	0.66%	0.085%
133	11.945	11.931	11.987	VV	1052	12712	0.30%	0.039%
134	12.011	11.987	12.040	PV	1027	12166	0.29%	0.037%
135	12.064	12.040	12.086	VV	362	4517	0.11%	0.014%
136	12.107	12.086	12.148	VV	2532	25790	0.61%	0.079%
137	12.157	12.148	12.167	VV	241	1624	0.04%	0.005%
138	12.186	12.167	12.205	VV	491	5843	0.14%	0.018%
139	12.217	12.205	12.230	VV	333	2766	0.07%	0.008%
140	12.263	12.230	12.275	VV	462	7708	0.18%	0.024%
141	12.280	12.275	12.291	VV	399	3402	0.08%	0.010%

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142	12.305	12.291	12.313	VV	469	4878	0.12%	0.015%
143	12.327	12.313	12.338	VV	518	6178	0.15%	0.019%
144	12.345	12.338	12.365	VV	481	4268	0.10%	0.013%
145	12.389	12.365	12.411	VV	1072	12864	0.30%	0.040%
146	12.435	12.411	12.457	VV	1496	20751	0.49%	0.064%
147	12.493	12.457	12.521	VV	1906	31562	0.75%	0.097%
148	12.551	12.521	12.591	VV	23277	260129	6.14%	0.799%
149	12.611	12.591	12.633	VV	467	6918	0.16%	0.021%
150	12.687	12.633	12.702	VV	963	15597	0.37%	0.048%
151	12.740	12.702	12.779	VV	1519	39458	0.93%	0.121%
152	12.789	12.779	12.808	VV	651	7711	0.18%	0.024%
153	12.815	12.808	12.820	VV	319	2386	0.06%	0.007%
154	12.847	12.820	12.874	VV	18532	209986	4.96%	0.645%
155	12.937	12.874	12.973	VV	297050	3335765	78.77%	10.244%
156	12.981	12.973	12.999	VV	472	6503	0.15%	0.020%
157	13.022	12.999	13.033	VV	918	12587	0.30%	0.039%
158	13.046	13.033	13.071	VV	737	10844	0.26%	0.033%
159	13.108	13.071	13.165	PV	2201	52873	1.25%	0.162%
160	13.179	13.165	13.211	VV	543	11302	0.27%	0.035%
161	13.244	13.211	13.263	VV	785	13397	0.32%	0.041%
162	13.303	13.263	13.374	VV	1628	36121	0.85%	0.111%
163	13.434	13.374	13.468	VV	3318	55487	1.31%	0.170%
164	13.501	13.468	13.514	VV	444	8741	0.21%	0.027%
165	13.541	13.514	13.561	VV	2037	27445	0.65%	0.084%
166	13.580	13.561	13.607	VV	1578	22633	0.53%	0.070%
167	13.633	13.607	13.652	VV	924	15765	0.37%	0.048%
168	13.682	13.652	13.698	VV	3019	42774	1.01%	0.131%
169	13.708	13.698	13.731	VV	1567	19092	0.45%	0.059%
170	13.749	13.731	13.792	VV	1401	20890	0.49%	0.064%
171	13.824	13.792	13.848	VV	355	5953	0.14%	0.018%
172	13.862	13.848	13.877	PV	201	2256	0.05%	0.007%
173	13.899	13.877	13.936	VV	434	7659	0.18%	0.024%
174	13.962	13.936	13.974	VV	198	2464	0.06%	0.008%
175	14.037	13.974	14.049	VV	455	10720	0.25%	0.033%
176	14.072	14.049	14.095	VV	1860	28577	0.67%	0.088%
177	14.117	14.095	14.148	VV	1299	28283	0.67%	0.087%
178	14.165	14.148	14.215	VV	1879	26503	0.63%	0.081%
179	14.241	14.215	14.285	PV	4641	68780	1.62%	0.211%
180	14.298	14.285	14.318	VV	1221	15788	0.37%	0.048%
181	14.339	14.318	14.379	VV	2040	34569	0.82%	0.106%
182	14.404	14.379	14.431	VV	3091	41049	0.97%	0.126%
183	14.464	14.431	14.504	VV	2989	47252	1.12%	0.145%
184	14.530	14.504	14.544	PV	387	5246	0.12%	0.016%
185	14.587	14.544	14.608	VV	854	16340	0.39%	0.050%
186	14.626	14.608	14.651	VV	491	8819	0.21%	0.027%
187	14.668	14.651	14.686	VV	1267	14599	0.34%	0.045%
188	14.712	14.686	14.732	VV	10623	124893	2.95%	0.384%
189	14.753	14.732	14.805	VV	12269	221090	5.22%	0.679%
190	14.821	14.805	14.839	VV	780	10279	0.24%	0.032%
191	14.873	14.839	14.923	VV	2660	45076	1.06%	0.138%
192	14.954	14.923	14.988	VV	841	17990	0.42%	0.055%
193	15.016	14.988	15.037	PV	1282	19291	0.46%	0.059%
194	15.073	15.037	15.090	VV	774	19485	0.46%	0.060%

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195	15.114	15.090	15.124	VV	804	11296	0.27%	0.035%
196	15.156	15.124	15.229	VV	20681	349797	8.26%	1.074%
197	15.251	15.229	15.263	VV	526	8071	0.19%	0.025%
198	15.294	15.263	15.328	VV	8283	114929	2.71%	0.353%
199	15.368	15.328	15.403	VV	4057	87161	2.06%	0.268%
200	15.421	15.403	15.447	VV	1166	15413	0.36%	0.047%
201	15.467	15.447	15.492	VV	506	7385	0.17%	0.023%
202	15.541	15.492	15.575	VV	1532	36535	0.86%	0.112%
203	15.616	15.575	15.638	VV	1016	16627	0.39%	0.051%
204	15.669	15.638	15.687	VV	923	17210	0.41%	0.053%
205	15.703	15.687	15.725	VV	806	13012	0.31%	0.040%
206	15.744	15.725	15.765	VV	667	11437	0.27%	0.035%
207	15.790	15.765	15.828	VV	9529	125274	2.96%	0.385%
208	15.851	15.828	15.887	VV	898	11818	0.28%	0.036%
209	15.912	15.887	15.937	PV	204	2826	0.07%	0.009%
210	15.994	15.937	16.027	PV	576	15700	0.37%	0.048%
211	16.050	16.027	16.057	VV	651	7272	0.17%	0.022%
212	16.084	16.057	16.117	VV	5951	92063	2.17%	0.283%
213	16.164	16.117	16.218	VV	7774	177335	4.19%	0.545%
214	16.264	16.218	16.317	VV	21219	394345	9.31%	1.211%
215	16.343	16.317	16.366	VV	1473	20719	0.49%	0.064%
216	16.392	16.366	16.416	VV	3292	43535	1.03%	0.134%
217	16.429	16.416	16.448	VV	589	7822	0.18%	0.024%
218	16.512	16.448	16.525	VV	405	9134	0.22%	0.028%
219	16.578	16.525	16.603	VV	8588	130440	3.08%	0.401%
220	16.636	16.603	16.678	VV	10284	134931	3.19%	0.414%
221	16.734	16.678	16.760	PV	15271	201053	4.75%	0.617%
222	16.781	16.760	16.793	VV	3900	48884	1.15%	0.150%
223	16.808	16.793	16.835	VV	5589	69063	1.63%	0.212%
224	16.880	16.835	16.919	VV	665	18458	0.44%	0.057%
225	16.938	16.919	16.952	VV	316	3033	0.07%	0.009%
226	16.995	16.952	17.035	PV	1907	44749	1.06%	0.137%
227	17.099	17.035	17.149	VV	12694	265920	6.28%	0.817%
228	17.180	17.149	17.209	VV	16866	223326	5.27%	0.686%
229	17.292	17.209	17.316	VV	1035	37983	0.90%	0.117%
230	17.348	17.316	17.367	VV	641	11828	0.28%	0.036%
231	17.408	17.367	17.425	PV	573	11218	0.26%	0.034%
232	17.461	17.425	17.485	VV	899	18110	0.43%	0.056%
233	17.506	17.485	17.519	VV	607	8736	0.21%	0.027%
234	17.613	17.519	17.645	VV	14528	233324	5.51%	0.717%
235	17.701	17.645	17.747	VV	5690	112452	2.66%	0.345%
236	17.789	17.747	17.811	VV	1271	40467	0.96%	0.124%
237	17.844	17.811	17.868	VV	1168	26742	0.63%	0.082%
238	17.908	17.868	17.921	VV	1891	33132	0.78%	0.102%
239	17.933	17.921	17.948	VV	1983	22049	0.52%	0.068%
240	17.994	17.948	18.013	VV	10592	256574	6.06%	0.788%
241	18.034	18.013	18.065	VV	15665	224841	5.31%	0.690%
242	18.085	18.065	18.095	PV	418	3426	0.08%	0.011%
243	18.128	18.095	18.145	VV	3674	48905	1.15%	0.150%
244	18.162	18.145	18.211	VV	2400	54245	1.28%	0.167%
245	18.248	18.211	18.273	VV	7701	119874	2.83%	0.368%
246	18.332	18.273	18.358	VV	3080	119784	2.83%	0.368%

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247	18.383	18.358	18.402	VV	3328	60565	1.43%	0.186%
248	18.439	18.402	18.495	VV	10087	216445	5.11%	0.665%
249	18.546	18.495	18.619	VV	4480	166089	3.92%	0.510%
250	18.642	18.619	18.664	VV	1675	34467	0.81%	0.106%
251	18.684	18.664	18.701	VV	1210	23453	0.55%	0.072%
252	18.797	18.701	18.821	VV	16223	361395	8.53%	1.110%
253	18.834	18.821	18.889	VV	9246	239839	5.66%	0.737%
254	18.924	18.889	18.943	VV	5212	130672	3.09%	0.401%
255	18.970	18.943	19.013	VV	6408	193150	4.56%	0.593%
256	19.040	19.013	19.054	VV	4717	95298	2.25%	0.293%
257	19.075	19.054	19.096	VV	4563	105464	2.49%	0.324%
258	19.124	19.096	19.161	VV	4975	155267	3.67%	0.477%
259	19.216	19.161	19.233	VV	5557	191197	4.51%	0.587%
260	19.278	19.233	19.298	VV	8137	232090	5.48%	0.713%
261	19.321	19.298	19.356	VV	6564	187771	4.43%	0.577%
262	19.396	19.356	19.428	VV	7711	244406	5.77%	0.751%
263	19.467	19.428	19.485	VV	8136	227518	5.37%	0.699%
264	19.507	19.485	19.533	VV	8984	241848	5.71%	0.743%
265	19.566	19.533	19.645	VV	13774	718705	16.97%	2.207%
266	19.677	19.645	19.697	VV	8792	268141	6.33%	0.823%
267	19.772	19.697	19.801	VV	11296	554164	13.09%	1.702%
268	19.836	19.801	19.877	VV	11301	451745	10.67%	1.387%
269	19.913	19.877	19.925	VV	10738	285891	6.75%	0.878%
270	19.949	19.925	19.961	VV	11665	244004	5.76%	0.749%
271	19.997	19.961	20.021	VV	12457	415750	9.82%	1.277%
272	20.066	20.021	20.076	VV	12094	395054	9.33%	1.213%
273	20.111	20.076	20.136	VV	16580	494488	11.68%	1.518%
274	20.199	20.136	20.215	VV	15763	666125	15.73%	2.046%
275	20.329	20.215	20.350	VV	20821	1475631	34.84%	4.531%
276	20.372	20.350	20.415	VV	20808	764116	18.04%	2.346%
277	20.426	20.415	20.478	VV	18396	651330	15.38%	2.000%
278	20.582	20.478	20.633	VV	19414	1615171	38.14%	4.960%
279	20.659	20.633	20.708	VV	16867	714301	16.87%	2.194%
280	20.717	20.708	20.725	VV	14281	149973	3.54%	0.461%
281	20.766	20.725	20.818	VV	16066	823196	19.44%	2.528%
282	20.903	20.818	21.030	VV	14600	1567125	37.00%	4.812%
283	21.122	21.030	21.135	VV	11603	610749	14.42%	1.876%
284	21.164	21.135	21.211	VV	10947	474476	11.20%	1.457%
285	21.227	21.211	21.248	VV	9187	194202	4.59%	0.596%
286	21.272	21.248	21.288	VV	8806	206062	4.87%	0.633%
287	21.314	21.288	21.440	VV	8846	527586	12.46%	1.620%
288	21.529	21.440	21.620	VV	5546	338350	7.99%	1.039%
					Sum of corrected areas:		32564278	

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