

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
 Data File : FD031554.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2019 17:41
 Sample : K5904-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110519.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	3.439	3.399	3.515	PV	128	4669	0.14%	0.011%
2	3.627	3.556	3.698	PV	4384	42164	1.30%	0.098%
3	3.712	3.698	3.738	VV	180	2000	0.06%	0.005%
4	3.755	3.752	3.788	VV	120	1314	0.04%	0.003%
5	3.807	3.788	3.825	VV	68	1100	0.03%	0.003%
6	3.848	3.838	3.875	VV	102	1207	0.04%	0.003%
7	3.927	3.901	3.953	PV	131	1801	0.06%	0.004%
8	4.026	4.011	4.075	VV	523	9734	0.30%	0.023%
9	4.096	4.075	4.144	VV	514	10982	0.34%	0.025%
10	4.159	4.144	4.176	VV	223	3963	0.12%	0.009%
11	4.205	4.176	4.240	VV	1167	17225	0.53%	0.040%
12	4.264	4.240	4.295	VV	260	4603	0.14%	0.011%
13	4.302	4.295	4.315	VV	185	1589	0.05%	0.004%
14	4.322	4.315	4.337	VV	165	1721	0.05%	0.004%
15	4.356	4.337	4.379	VV	217	3755	0.12%	0.009%
16	4.401	4.379	4.421	VV	366	4543	0.14%	0.011%
17	4.444	4.421	4.460	VV	179	3001	0.09%	0.007%
18	4.498	4.460	4.520	VV	1284	15530	0.48%	0.036%
19	4.553	4.520	4.597	VV	1360	20807	0.64%	0.048%
20	4.625	4.597	4.714	VV	4823	130989	4.03%	0.304%
21	4.735	4.714	4.842	VV	9076	108620	3.34%	0.252%
22	4.848	4.842	4.935	VV	304	10066	0.31%	0.023%
23	4.973	4.935	4.988	VV	209	3657	0.11%	0.008%
24	4.996	4.988	5.011	VV	288	2315	0.07%	0.005%
25	5.028	5.011	5.042	VV	170	2250	0.07%	0.005%
26	5.079	5.042	5.088	VV	262	4509	0.14%	0.010%
27	5.101	5.088	5.165	VV	399	9437	0.29%	0.022%
28	5.180	5.165	5.195	VV	331	4325	0.13%	0.010%
29	5.258	5.195	5.302	VV	820	26528	0.82%	0.061%
30	5.317	5.302	5.364	VV	375	10302	0.32%	0.024%
31	5.402	5.364	5.420	VV	458	9162	0.28%	0.021%
32	5.454	5.420	5.472	VV	474	10067	0.31%	0.023%
33	5.486	5.472	5.523	VV	430	9759	0.30%	0.023%
34	5.547	5.523	5.563	VV	318	6033	0.19%	0.014%
35	5.570	5.563	5.648	VV	276	9537	0.29%	0.022%
36	5.669	5.648	5.688	VV	341	5828	0.18%	0.014%

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37	5.701	5.688	5.728	VV	438	6524	0.20%	0.015%
38	5.752	5.728	5.768	VV	406	6757	0.21%	0.016%
39	5.793	5.768	5.817	VV	514	9782	0.30%	0.023%
40	5.829	5.817	5.849	VV	477	5432	0.17%	0.013%
41	5.860	5.849	5.898	VV	136	1986	0.06%	0.005%
42	5.940	5.911	5.957	VV	514	8020	0.25%	0.019%
43	5.977	5.957	6.038	VV	390	9054	0.28%	0.021%
44	6.060	6.038	6.079	VV	167	2935	0.09%	0.007%
45	6.089	6.079	6.110	VV	111	1505	0.05%	0.003%
46	6.136	6.110	6.184	VV	529	8533	0.26%	0.020%
47	6.195	6.184	6.230	VV	178	3240	0.10%	0.008%
48	6.360	6.338	6.382	VV	152	2626	0.08%	0.006%
49	6.402	6.382	6.424	VV	203	3653	0.11%	0.008%
50	6.446	6.424	6.498	VV	909	13998	0.43%	0.032%
51	6.506	6.498	6.524	VV	166	2189	0.07%	0.005%
52	6.536	6.524	6.586	VV	325	4652	0.14%	0.011%
53	6.619	6.586	6.632	PV	245	3003	0.09%	0.007%
54	6.642	6.632	6.655	VV	175	1816	0.06%	0.004%
55	6.671	6.655	6.682	VV	428	4313	0.13%	0.010%
56	6.688	6.682	6.706	VV	278	2700	0.08%	0.006%
57	6.838	6.824	6.845	VV	214	2120	0.07%	0.005%
58	6.881	6.845	6.899	VV	337	7758	0.24%	0.018%
59	6.905	6.899	6.989	VV	240	8792	0.27%	0.020%
60	7.039	6.989	7.055	VV	236	5875	0.18%	0.014%
61	7.068	7.055	7.111	VV	255	5707	0.18%	0.013%
62	7.118	7.111	7.126	VV	167	1086	0.03%	0.003%
63	7.133	7.126	7.147	VV	121	1061	0.03%	0.002%
64	7.180	7.164	7.213	VV	159	3506	0.11%	0.008%
65	7.244	7.213	7.267	VV	541	7969	0.24%	0.018%
66	7.285	7.267	7.318	VV	612	8499	0.26%	0.020%
67	7.326	7.318	7.382	VV	214	4749	0.15%	0.011%
68	7.410	7.382	7.424	PV	164	2985	0.09%	0.007%
69	7.438	7.424	7.477	VV	181	3810	0.12%	0.009%
70	7.496	7.477	7.542	VV	352	5135	0.16%	0.012%
71	7.550	7.542	7.598	VV	83	2853	0.09%	0.007%
72	7.620	7.598	7.635	VV	270	3615	0.11%	0.008%
73	7.646	7.635	7.665	VV	213	2402	0.07%	0.006%
74	7.675	7.665	7.692	VV	147	1665	0.05%	0.004%
75	7.708	7.692	7.732	VV	112	2365	0.07%	0.005%
76	7.751	7.732	7.778	VV	423	7802	0.24%	0.018%
77	7.785	7.778	7.838	VV	270	5379	0.17%	0.012%
78	7.860	7.838	7.873	VV	178	2143	0.07%	0.005%
79	7.895	7.873	7.913	VV	144	1938	0.06%	0.004%
80	7.929	7.913	7.971	VV	110	2963	0.09%	0.007%
81	7.982	7.971	7.994	VV	173	1681	0.05%	0.004%
82	8.027	7.994	8.057	VV	160	4912	0.15%	0.011%
83	8.080	8.057	8.108	VV	563	9295	0.29%	0.022%
84	8.131	8.108	8.148	VV	475	6704	0.21%	0.016%
85	8.176	8.148	8.188	VV	785	11789	0.36%	0.027%
86	8.203	8.188	8.238	VV	1227	15965	0.49%	0.037%
87	8.311	8.305	8.321	VV	332	3084	0.09%	0.007%
88	8.331	8.321	8.366	VV	439	6077	0.19%	0.014%
89	8.375	8.366	8.390	VV	177	2155	0.07%	0.005%

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90	8.398	8.390	8.417	VV	154	2285	0.07%	0.005%
91	8.434	8.417	8.458	VV	307	3466	0.11%	0.008%
92	8.477	8.458	8.499	VV	341	4014	0.12%	0.009%
93	8.507	8.499	8.538	VV	155	1924	0.06%	0.004%
94	8.568	8.538	8.604	VV	181	4042	0.12%	0.009%
95	8.671	8.604	8.706	VV	949	17418	0.54%	0.040%
96	8.737	8.706	8.758	VV	277	5704	0.18%	0.013%
97	8.784	8.758	8.809	VV	334	5678	0.17%	0.013%
98	8.827	8.809	8.868	VV	412	6239	0.19%	0.014%
99	8.926	8.868	8.980	PV	544	13865	0.43%	0.032%
100	9.020	8.980	9.085	VV	596	12975	0.40%	0.030%
101	9.102	9.085	9.172	VV	413	7041	0.22%	0.016%
102	9.213	9.172	9.236	PV	137	2891	0.09%	0.007%
103	9.310	9.236	9.327	VV	186	4598	0.14%	0.011%
104	9.344	9.327	9.375	PV	386	6070	0.19%	0.014%
105	9.397	9.375	9.427	VV	389	6832	0.21%	0.016%
106	9.439	9.427	9.472	VV	297	5287	0.16%	0.012%
107	9.479	9.472	9.508	VV	237	3076	0.09%	0.007%
108	9.530	9.508	9.558	VV	341	5045	0.16%	0.012%
109	9.577	9.558	9.607	VV	166	2883	0.09%	0.007%
110	9.634	9.607	9.652	PV	200	3007	0.09%	0.007%
111	9.671	9.652	9.688	VV	200	2390	0.07%	0.006%
112	9.727	9.688	9.748	VV	662	11336	0.35%	0.026%
113	9.766	9.748	9.785	VV	2426	25175	0.77%	0.058%
114	9.812	9.785	9.858	VV	3967	54439	1.67%	0.126%
115	9.900	9.858	9.917	VV	269	7232	0.22%	0.017%
116	9.960	9.917	9.991	VV	430	10327	0.32%	0.024%
117	10.047	9.991	10.062	PV	102	2308	0.07%	0.005%
118	10.183	10.081	10.197	PV	501	13628	0.42%	0.032%
119	10.213	10.197	10.257	VV	614	12641	0.39%	0.029%
120	10.273	10.257	10.297	VV	216	4120	0.13%	0.010%
121	10.432	10.395	10.445	VV	372	7657	0.24%	0.018%
122	10.461	10.445	10.498	VV	668	11749	0.36%	0.027%
123	10.531	10.498	10.565	VV	979	16839	0.52%	0.039%
124	10.632	10.565	10.647	VV	533	19032	0.59%	0.044%
125	10.669	10.647	10.730	VV	653	19761	0.61%	0.046%
126	10.748	10.730	10.761	VV	432	6511	0.20%	0.015%
127	10.802	10.761	10.835	VV	1985	38805	1.19%	0.090%
128	10.854	10.835	10.882	VV	694	15383	0.47%	0.036%
129	10.915	10.882	10.968	VV	2093	47777	1.47%	0.111%
130	10.983	10.968	10.995	VV	604	8505	0.26%	0.020%
131	11.071	10.995	11.111	VV	869	47273	1.45%	0.110%
132	11.126	11.111	11.148	VV	784	16369	0.50%	0.038%
133	11.166	11.148	11.198	VV	1106	28970	0.89%	0.067%
134	11.236	11.198	11.288	VV	1811	62831	1.93%	0.146%
135	11.323	11.288	11.335	VV	1504	36792	1.13%	0.085%
136	11.351	11.335	11.382	VV	1529	38031	1.17%	0.088%
137	11.391	11.382	11.408	VV	1227	18493	0.57%	0.043%
138	11.425	11.408	11.453	VV	1221	31389	0.96%	0.073%
139	11.486	11.453	11.508	VV	1995	48680	1.50%	0.113%
140	11.550	11.508	11.602	VV	273400	3088691	94.95%	7.160%
141	11.623	11.602	11.632	VV	2077	33956	1.04%	0.079%

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142	11.665	11.632	11.679	VV	2951	68334	2.10%	0.158%
143	11.695	11.679	11.704	VV	2864	40233	1.24%	0.093%
144	11.715	11.704	11.788	VV	2977	114855	3.53%	0.266%
145	11.809	11.788	11.833	VV	2350	57017	1.75%	0.132%
146	11.895	11.833	11.918	VV	2777	122494	3.77%	0.284%
147	11.946	11.918	11.965	VV	2419	64840	1.99%	0.150%
148	11.988	11.965	12.042	VV	5216	151699	4.66%	0.352%
149	12.054	12.042	12.070	VV	2743	43458	1.34%	0.101%
150	12.093	12.070	12.114	VV	3796	81405	2.50%	0.189%
151	12.141	12.114	12.202	VV	27772	431646	13.27%	1.001%
152	12.237	12.202	12.272	VV	5288	169283	5.20%	0.392%
153	12.290	12.272	12.322	VV	4572	110050	3.38%	0.255%
154	12.356	12.322	12.371	VV	3205	92475	2.84%	0.214%
155	12.423	12.371	12.439	VV	3622	136400	4.19%	0.316%
156	12.473	12.439	12.481	VV	5689	108897	3.35%	0.252%
157	12.497	12.481	12.516	VV	7128	122427	3.76%	0.284%
158	12.541	12.516	12.572	VV	6792	170152	5.23%	0.394%
159	12.612	12.572	12.627	VV	4358	126581	3.89%	0.293%
160	12.639	12.627	12.670	VV	4319	100488	3.09%	0.233%
161	12.707	12.670	12.729	VV	8188	191622	5.89%	0.444%
162	12.761	12.729	12.784	VV	8667	205460	6.32%	0.476%
163	12.822	12.784	12.850	VV	4572	158279	4.87%	0.367%
164	12.894	12.850	12.947	VV	14739	487132	14.97%	1.129%
165	12.981	12.947	13.015	VV	195395	2525906	77.65%	5.855%
166	13.036	13.015	13.050	VV	7243	122706	3.77%	0.284%
167	13.064	13.050	13.125	VV	7104	214919	6.61%	0.498%
168	13.149	13.125	13.177	VV	6381	155672	4.79%	0.361%
169	13.206	13.177	13.228	VV	10720	209829	6.45%	0.486%
170	13.240	13.228	13.275	VV	5665	141556	4.35%	0.328%
171	13.309	13.275	13.335	VV	7550	205071	6.30%	0.475%
172	13.368	13.335	13.458	VV	12900	433645	13.33%	1.005%
173	13.485	13.458	13.532	VV	4875	180233	5.54%	0.418%
174	13.586	13.532	13.607	VV	4956	193373	5.94%	0.448%
175	13.630	13.607	13.698	VV	6714	256931	7.90%	0.596%
176	13.729	13.698	13.760	VV	10821	226668	6.97%	0.525%
177	13.778	13.760	13.805	VV	4215	105425	3.24%	0.244%
178	13.836	13.805	13.891	VV	9840	256412	7.88%	0.594%
179	13.947	13.891	13.985	VV	4113	214770	6.60%	0.498%
180	14.016	13.985	14.068	VV	10703	276276	8.49%	0.640%
181	14.085	14.068	14.095	VV	3765	59023	1.81%	0.137%
182	14.118	14.095	14.142	VV	5820	132765	4.08%	0.308%
183	14.148	14.142	14.180	VV	4640	90626	2.79%	0.210%
184	14.199	14.180	14.207	VV	3555	55336	1.70%	0.128%
185	14.252	14.207	14.261	VV	4360	124553	3.83%	0.289%
186	14.340	14.315	14.359	VV	4635	113985	3.50%	0.264%
187	14.390	14.359	14.438	VV	4675	179495	5.52%	0.416%
188	14.459	14.438	14.474	VV	3188	66507	2.04%	0.154%
189	14.524	14.474	14.558	VV	12325	273349	8.40%	0.634%
190	14.602	14.558	14.650	VV	12494	264754	8.14%	0.614%
191	14.674	14.650	14.701	VV	5541	114314	3.51%	0.265%
192	14.745	14.701	14.769	VV	5176	137691	4.23%	0.319%
193	14.793	14.769	14.801	VV	6409	94392	2.90%	0.219%
194	14.870	14.862	14.892	VV	2771	43437	1.34%	0.101%

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195	14.923	14.892	14.943	VV	14280	214283	6.59%	0.497%
196	14.958	14.943	15.002	VV	7203	129027	3.97%	0.299%
197	15.016	15.002	15.032	VV	1842	30357	0.93%	0.070%
198	15.075	15.032	15.122	VV	1929	91086	2.80%	0.211%
199	15.154	15.122	15.175	VV	3005	68053	2.09%	0.158%
200	15.420	15.388	15.448	VV	1986	55217	1.70%	0.128%
201	15.460	15.448	15.488	VV	1435	27391	0.84%	0.063%
202	15.495	15.488	15.531	VV	888	18813	0.58%	0.044%
203	15.544	15.531	15.571	VV	720	15565	0.48%	0.036%
204	15.598	15.571	15.625	VV	894	23677	0.73%	0.055%
205	15.665	15.625	15.691	VV	2294	49082	1.51%	0.114%
206	15.719	15.691	15.764	VV	1683	40080	1.23%	0.093%
207	15.785	15.764	15.808	VV	701	14865	0.46%	0.034%
208	15.923	15.894	15.948	VV	461	11240	0.35%	0.026%
209	15.998	15.948	16.010	VV	479	10961	0.34%	0.025%
210	16.035	16.010	16.055	VV	989	17217	0.53%	0.040%
211	16.064	16.055	16.072	VV	523	5226	0.16%	0.012%
212	16.100	16.072	16.118	VV	917	16850	0.52%	0.039%
213	16.152	16.118	16.171	VV	2241	37534	1.15%	0.087%
214	16.272	16.248	16.285	VV	782	13670	0.42%	0.032%
215	16.396	16.366	16.408	VV	658	9256	0.28%	0.021%
216	16.421	16.408	16.432	VV	537	7042	0.22%	0.016%
217	16.447	16.432	16.457	VV	753	9676	0.30%	0.022%
218	16.471	16.457	16.504	VV	984	16748	0.51%	0.039%
219	16.519	16.504	16.538	VV	529	8740	0.27%	0.020%
220	16.562	16.538	16.582	VV	1438	24159	0.74%	0.056%
221	16.621	16.582	16.643	VV	3243	61383	1.89%	0.142%
222	16.669	16.643	16.732	VV	2206	60878	1.87%	0.141%
223	16.919	16.868	16.941	VV	1313	36011	1.11%	0.083%
224	16.951	16.941	16.978	VV	1141	18241	0.56%	0.042%
225	17.024	16.978	17.045	VV	4847	82693	2.54%	0.192%
226	17.074	17.045	17.099	VV	4373	88136	2.71%	0.204%
227	17.121	17.099	17.139	VV	2661	44453	1.37%	0.103%
228	17.278	17.265	17.298	VV	3331	47840	1.47%	0.111%
229	17.371	17.298	17.412	VV	6093	186476	5.73%	0.432%
230	17.620	17.582	17.642	VV	9106	209758	6.45%	0.486%
231	17.730	17.709	17.774	VV	5868	132288	4.07%	0.307%
232	17.813	17.774	17.831	VV	2991	89708	2.76%	0.208%
233	17.854	17.831	17.875	VV	3000	70353	2.16%	0.163%
234	17.901	17.875	17.915	VV	3613	78318	2.41%	0.182%
235	17.941	17.915	17.965	VV	5661	119815	3.68%	0.278%
236	17.991	17.965	18.001	VV	5425	89164	2.74%	0.207%
237	18.351	18.328	18.375	VV	4897	113754	3.50%	0.264%
238	18.395	18.375	18.418	VV	4166	93936	2.89%	0.218%
239	18.442	18.418	18.452	VV	3649	66303	2.04%	0.154%
240	18.564	18.541	18.581	VV	5319	110287	3.39%	0.256%
241	18.603	18.581	18.631	VV	5303	139049	4.27%	0.322%
242	18.664	18.631	18.714	VV	4823	218183	6.71%	0.506%
243	18.754	18.714	18.774	VV	5295	173170	5.32%	0.401%
244	18.797	18.774	18.818	VV	5437	132293	4.07%	0.307%
245	18.849	18.818	18.870	VV	14123	292911	9.00%	0.679%
246	18.990	18.945	19.012	VV	7533	274637	8.44%	0.637%

						rters		
247	19.021	19.012	19.048	VV	7576	159473	4.90%	0.370%
248	19.087	19.048	19.111	VV	9887	309507	9.51%	0.717%
249	19.137	19.111	19.162	VV	8365	235728	7.25%	0.546%
250	19.186	19.162	19.208	VV	8061	210265	6.46%	0.487%
251	19.277	19.208	19.304	VV	14773	564471	17.35%	1.309%
252	19.325	19.304	19.342	VV	9776	213501	6.56%	0.495%
253	19.381	19.342	19.404	VV	10795	381330	11.72%	0.884%
254	19.452	19.404	19.485	VV	11192	513628	15.79%	1.191%
255	19.515	19.485	19.531	VV	11263	302435	9.30%	0.701%
256	19.561	19.531	19.588	VV	11849	390669	12.01%	0.906%
257	19.648	19.588	19.678	VV	17654	739960	22.75%	1.715%
258	19.707	19.678	19.723	VV	13188	347544	10.68%	0.806%
259	19.746	19.723	19.768	VV	13614	359534	11.05%	0.833%
260	19.835	19.768	19.850	VV	15533	697657	21.45%	1.617%
261	19.902	19.850	19.911	VV	16271	579209	17.81%	1.343%
262	20.015	19.911	20.047	VV	21210	1460205	44.89%	3.385%
263	20.061	20.047	20.085	VV	18988	433117	13.31%	1.004%
264	20.106	20.085	20.135	VV	19267	567924	17.46%	1.317%
265	20.177	20.135	20.195	VV	21171	716202	22.02%	1.660%
266	20.370	20.195	20.425	VV	26756	3252972	100.00%	7.541%
267	20.467	20.425	20.519	VV	26714	1421533	43.70%	3.295%
268	20.550	20.519	20.608	VV	25144	1288494	39.61%	2.987%
269	20.639	20.608	20.662	VV	24696	778092	23.92%	1.804%
270	20.675	20.662	20.699	VV	23966	522449	16.06%	1.211%
271	20.733	20.699	20.782	VV	24898	1208700	37.16%	2.802%
272	20.821	20.782	20.859	VV	26680	1140690	35.07%	2.644%
273	20.879	20.859	20.915	VV	23464	767222	23.59%	1.779%
274	20.936	20.915	20.970	VV	22338	696948	21.42%	1.616%
275	21.000	20.970	21.027	VV	22409	736611	22.64%	1.708%
276	21.173	21.027	21.218	VV	23976	2628669	80.81%	6.094%
			Sum of corrected areas:				43138523	

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