

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111819AL\
Data File : FD031567.D
Signal(s) : FID2B.CH
Acq On : 19 Nov 2019 1:48
Sample : K5865-05
Misc :
ALS Vial : 76 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	3.380	3.359	3.412	PV	375	4533	0.08%	0.011%
2	3.433	3.412	3.525	PV	308	9470	0.16%	0.024%
3	3.532	3.525	3.562	VV	118	2125	0.04%	0.005%
4	3.568	3.562	3.592	VV	133	2145	0.04%	0.005%
5	3.627	3.592	3.695	VV	7433	70047	1.21%	0.174%
6	3.707	3.695	3.739	VV	116	1560	0.03%	0.004%
7	3.772	3.739	3.803	PV	234	2482	0.04%	0.006%
8	3.847	3.828	3.893	VV	183	2833	0.05%	0.007%
9	3.925	3.893	3.963	PV	231	3411	0.06%	0.008%
10	4.023	4.010	4.075	VV	1902	22766	0.39%	0.057%
11	4.097	4.075	4.152	VV	469	12068	0.21%	0.030%
12	4.202	4.152	4.236	VV	1862	26358	0.46%	0.066%
13	4.245	4.236	4.252	VV	207	1830	0.03%	0.005%
14	4.258	4.252	4.286	VV	210	2805	0.05%	0.007%
15	4.296	4.286	4.312	PV	126	1259	0.02%	0.003%
16	4.345	4.312	4.372	VV	441	9370	0.16%	0.023%
17	4.399	4.372	4.424	VV	372	8458	0.15%	0.021%
18	4.442	4.424	4.461	VV	363	5487	0.09%	0.014%
19	4.496	4.461	4.532	VV	3211	35029	0.61%	0.087%
20	4.552	4.532	4.602	VV	2399	28959	0.50%	0.072%
21	4.890	4.874	4.920	VV	224	3647	0.06%	0.009%
22	4.940	4.920	4.959	VV	218	2396	0.04%	0.006%
23	4.997	4.959	5.062	VV	605	12328	0.21%	0.031%
24	5.098	5.062	5.132	PV	550	9432	0.16%	0.023%
25	5.142	5.132	5.155	VV	179	1979	0.03%	0.005%
26	5.181	5.155	5.215	VV	329	6938	0.12%	0.017%
27	5.256	5.215	5.308	VV	1475	27625	0.48%	0.069%
28	5.318	5.308	5.358	VV	398	5502	0.10%	0.014%
29	5.397	5.358	5.419	VV	293	5639	0.10%	0.014%
30	5.436	5.419	5.465	VV	280	5538	0.10%	0.014%
31	5.481	5.465	5.535	VV	814	12271	0.21%	0.031%
32	5.549	5.535	5.564	VV	326	3994	0.07%	0.010%
33	5.578	5.564	5.604	VV	228	3954	0.07%	0.010%
34	5.611	5.604	5.641	VV	181	2622	0.05%	0.007%
35	5.661	5.641	5.675	VV	336	4650	0.08%	0.012%
36	5.702	5.675	5.723	VV	385	8653	0.15%	0.022%

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37	5.747	5.723	5.768	VV	378	7780	0.13%	0.019%
38	5.785	5.768	5.817	VV	695	12274	0.21%	0.031%
39	5.828	5.817	5.878	VV	472	5721	0.10%	0.014%
40	5.891	5.878	5.908	VV	123	1399	0.02%	0.003%
41	5.940	5.908	5.952	VV	484	7520	0.13%	0.019%
42	5.970	5.952	6.028	VV	748	13706	0.24%	0.034%
43	6.049	6.028	6.071	VV	349	3807	0.07%	0.009%
44	6.135	6.111	6.182	VV	1196	15246	0.26%	0.038%
45	6.199	6.182	6.215	VV	135	1502	0.03%	0.004%
46	6.268	6.242	6.314	PV	3937	45378	0.78%	0.113%
47	6.325	6.314	6.348	VV	149	1576	0.03%	0.004%
48	6.378	6.348	6.425	PV	350	8844	0.15%	0.022%
49	6.444	6.425	6.492	VV	861	12634	0.22%	0.031%
50	6.505	6.492	6.518	VV	196	1987	0.03%	0.005%
51	6.535	6.518	6.588	VV	542	6640	0.11%	0.017%
52	6.613	6.588	6.646	PV	376	5850	0.10%	0.015%
53	6.668	6.646	6.678	VV	405	3880	0.07%	0.010%
54	6.688	6.678	6.705	VV	337	3312	0.06%	0.008%
55	6.801	6.783	6.828	VV	189	3141	0.05%	0.008%
56	6.839	6.828	6.851	VV	148	1611	0.03%	0.004%
57	6.871	6.851	6.892	VV	929	12157	0.21%	0.030%
58	6.906	6.892	6.926	VV	479	7420	0.13%	0.018%
59	6.937	6.926	7.000	VV	310	6294	0.11%	0.016%
60	7.041	7.022	7.051	VV	349	4680	0.08%	0.012%
61	7.067	7.051	7.100	VV	884	11988	0.21%	0.030%
62	7.116	7.100	7.145	VV	171	2528	0.04%	0.006%
63	7.179	7.145	7.194	PV	140	2384	0.04%	0.006%
64	7.206	7.194	7.224	VV	255	2835	0.05%	0.007%
65	7.242	7.224	7.265	VV	446	6142	0.11%	0.015%
66	7.284	7.265	7.306	VV	589	8032	0.14%	0.020%
67	7.324	7.306	7.394	VV	709	12426	0.21%	0.031%
68	7.411	7.394	7.468	VV	309	7098	0.12%	0.018%
69	7.492	7.468	7.536	VV	1370	15795	0.27%	0.039%
70	7.551	7.536	7.568	VV	104	1128	0.02%	0.003%
71	7.584	7.568	7.601	VV	167	1738	0.03%	0.004%
72	7.619	7.601	7.658	VV	253	3771	0.07%	0.009%
73	7.675	7.658	7.685	PV	117	1241	0.02%	0.003%
74	7.703	7.685	7.715	VV	150	1592	0.03%	0.004%
75	7.749	7.715	7.775	VV	612	11163	0.19%	0.028%
76	7.786	7.775	7.805	VV	381	4555	0.08%	0.011%
77	7.814	7.805	7.877	VV	283	5163	0.09%	0.013%
78	7.896	7.877	7.910	VV	135	1341	0.02%	0.003%
79	7.929	7.910	7.963	VV	547	6119	0.11%	0.015%
80	7.985	7.963	7.998	VV	90	1087	0.02%	0.003%
81	8.026	8.011	8.044	VV	182	2429	0.04%	0.006%
82	8.078	8.044	8.111	VV	589	11357	0.20%	0.028%
83	8.130	8.111	8.152	VV	378	5744	0.10%	0.014%
84	8.173	8.152	8.187	VV	922	13347	0.23%	0.033%
85	8.429	8.385	8.454	VV	297	5807	0.10%	0.014%
86	8.479	8.454	8.515	VV	151	3046	0.05%	0.008%
87	8.527	8.515	8.542	VV	174	1608	0.03%	0.004%
88	8.561	8.542	8.588	VV	317	4681	0.08%	0.012%
89	8.636	8.588	8.647	PV	326	4877	0.08%	0.012%

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90	8.669	8.647	8.708	VV	1206	16418	0.28%	0.041%
91	8.733	8.708	8.765	VV	326	5737	0.10%	0.014%
92	8.785	8.765	8.808	VV	271	4205	0.07%	0.010%
93	8.826	8.808	8.855	VV	148	2378	0.04%	0.006%
94	8.878	8.855	8.894	VV	137	1834	0.03%	0.005%
95	8.930	8.894	8.977	VV	454	9162	0.16%	0.023%
96	9.020	8.977	9.084	VV	846	15601	0.27%	0.039%
97	9.100	9.084	9.165	VV	521	7525	0.13%	0.019%
98	9.213	9.191	9.235	PV	164	2320	0.04%	0.006%
99	9.252	9.235	9.265	VV	92	1138	0.02%	0.003%
100	9.307	9.288	9.319	VV	142	1322	0.02%	0.003%
101	9.339	9.319	9.373	VV	1769	21668	0.37%	0.054%
102	9.396	9.373	9.419	VV	501	8380	0.14%	0.021%
103	9.437	9.419	9.461	VV	524	7015	0.12%	0.017%
104	9.477	9.461	9.508	VV	162	2905	0.05%	0.007%
105	9.528	9.508	9.565	PV	325	5137	0.09%	0.013%
106	9.580	9.565	9.607	VV	191	3464	0.06%	0.009%
107	9.633	9.607	9.646	VV	429	5217	0.09%	0.013%
108	9.662	9.646	9.686	VV	479	5941	0.10%	0.015%
109	9.725	9.686	9.748	VV	1511	21904	0.38%	0.054%
110	9.763	9.748	9.779	VV	1949	20569	0.36%	0.051%
111	9.795	9.779	9.850	VV	1692	23139	0.40%	0.058%
112	9.896	9.850	9.922	VV	249	6502	0.11%	0.016%
113	9.960	9.922	10.002	VV	743	13722	0.24%	0.034%
114	10.026	10.002	10.041	PV	107	1222	0.02%	0.003%
115	10.058	10.041	10.077	VV	88	1404	0.02%	0.003%
116	10.136	10.077	10.150	VV	305	5736	0.10%	0.014%
117	10.181	10.150	10.202	VV	545	11183	0.19%	0.028%
118	10.213	10.202	10.251	VV	507	10082	0.17%	0.025%
119	10.271	10.251	10.293	VV	260	4381	0.08%	0.011%
120	10.316	10.293	10.327	PV	571	6100	0.11%	0.015%
121	10.416	10.397	10.444	VV	435	8799	0.15%	0.022%
122	10.461	10.444	10.473	VV	565	7296	0.13%	0.018%
123	10.488	10.473	10.499	VV	510	6589	0.11%	0.016%
124	10.530	10.499	10.575	VV	1281	22629	0.39%	0.056%
125	10.627	10.575	10.644	VV	503	12901	0.22%	0.032%
126	10.669	10.644	10.724	VV	1210	20246	0.35%	0.050%
127	10.745	10.724	10.762	VV	250	2980	0.05%	0.007%
128	10.800	10.762	10.831	VV	3023	41748	0.72%	0.104%
129	10.847	10.831	10.885	VV	600	10758	0.19%	0.027%
130	10.914	10.885	10.967	VV	2709	45735	0.79%	0.114%
131	10.978	10.967	11.016	VV	330	5973	0.10%	0.015%
132	11.060	11.016	11.070	VV	372	9022	0.16%	0.022%
133	11.085	11.070	11.105	VV	424	6464	0.11%	0.016%
134	11.164	11.105	11.194	VV	917	21021	0.36%	0.052%
135	11.206	11.194	11.211	VV	380	3229	0.06%	0.008%
136	11.234	11.211	11.282	VV	1604	31405	0.54%	0.078%
137	11.329	11.282	11.343	VV	1059	29082	0.50%	0.072%
138	11.352	11.343	11.378	VV	932	14896	0.26%	0.037%
139	11.389	11.378	11.407	VV	532	7529	0.13%	0.019%
140	11.423	11.407	11.448	VV	614	10802	0.19%	0.027%
141	11.484	11.448	11.508	VV	2071	33309	0.58%	0.083%

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142	11.550	11.508	11.606	VV	523857	5783406	100.00%	14.384%
143	11.646	11.606	11.667	VV	2124	50665	0.88%	0.126%
144	11.690	11.667	11.702	VV	2470	39809	0.69%	0.099%
145	11.714	11.702	11.742	VV	2423	43298	0.75%	0.108%
146	11.755	11.742	11.792	VV	1129	28345	0.49%	0.070%
147	11.811	11.792	11.825	VV	1006	18372	0.32%	0.046%
148	11.846	11.825	11.858	VV	1310	21157	0.37%	0.053%
149	11.885	11.858	11.935	VV	1719	64499	1.12%	0.160%
150	11.946	11.935	11.965	VV	1286	20790	0.36%	0.052%
151	11.987	11.965	12.034	VV	3899	90352	1.56%	0.225%
152	12.050	12.034	12.072	VV	1661	30529	0.53%	0.076%
153	12.094	12.072	12.113	VV	1901	40282	0.70%	0.100%
154	12.144	12.113	12.202	VV	78853	982933	17.00%	2.445%
155	12.227	12.202	12.272	VV	2868	89796	1.55%	0.223%
156	12.291	12.272	12.315	VV	2668	55277	0.96%	0.137%
157	12.340	12.315	12.368	VV	2029	57705	1.00%	0.144%
158	12.393	12.368	12.409	VV	2125	47246	0.82%	0.118%
159	12.422	12.409	12.438	VV	2111	33816	0.58%	0.084%
160	12.495	12.438	12.516	VV	7824	177211	3.06%	0.441%
161	12.539	12.516	12.572	VV	4557	105035	1.82%	0.261%
162	12.601	12.572	12.625	VV	3191	83712	1.45%	0.208%
163	12.637	12.625	12.669	VV	2644	58406	1.01%	0.145%
164	12.703	12.669	12.728	VV	9289	167408	2.89%	0.416%
165	12.761	12.728	12.782	VV	5784	133631	2.31%	0.332%
166	12.793	12.782	12.804	VV	2757	35153	0.61%	0.087%
167	12.827	12.804	12.851	VV	3512	79364	1.37%	0.197%
168	12.893	12.851	12.900	VV	10394	173624	3.00%	0.432%
169	12.910	12.900	12.945	VV	10767	189236	3.27%	0.471%
170	12.980	12.945	13.012	VV	378726	4533442	78.39%	11.275%
171	13.032	13.012	13.050	VV	7557	118730	2.05%	0.295%
172	13.061	13.050	13.120	VV	4916	137291	2.37%	0.341%
173	13.151	13.120	13.177	VV	7104	148655	2.57%	0.370%
174	13.205	13.177	13.226	VV	13556	218319	3.77%	0.543%
175	13.235	13.226	13.275	VV	5844	128564	2.22%	0.320%
176	13.306	13.275	13.337	VV	4984	142598	2.47%	0.355%
177	13.368	13.337	13.410	VV	39742	565718	9.78%	1.407%
178	13.418	13.410	13.464	VV	3708	98784	1.71%	0.246%
179	13.484	13.464	13.527	VV	3542	104670	1.81%	0.260%
180	13.577	13.527	13.601	VV	3123	121958	2.11%	0.303%
181	13.627	13.601	13.668	VV	6651	160556	2.78%	0.399%
182	13.677	13.668	13.695	VV	2855	43998	0.76%	0.109%
183	13.727	13.695	13.762	VV	9132	181034	3.13%	0.450%
184	13.778	13.762	13.798	VV	2853	57842	1.00%	0.144%
185	13.834	13.798	13.858	VV	6441	130741	2.26%	0.325%
186	13.876	13.858	13.888	VV	2262	39872	0.69%	0.099%
187	13.944	13.888	13.984	VV	2971	153487	2.65%	0.382%
188	14.013	13.984	14.068	VV	12467	266336	4.61%	0.662%
189	14.117	14.068	14.142	VV	5096	156119	2.70%	0.388%
190	14.147	14.142	14.183	VV	3776	75187	1.30%	0.187%
191	14.224	14.183	14.234	VV	2890	76255	1.32%	0.190%
192	14.385	14.365	14.427	VV	3350	101477	1.75%	0.252%
193	14.449	14.427	14.457	VV	2020	35381	0.61%	0.088%
194	14.521	14.457	14.556	VV	19434	349145	6.04%	0.868%

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195	14.600	14.556	14.643	VV	20097	326451	5.64%	0.812%
196	14.673	14.643	14.698	VV	12639	186797	3.23%	0.465%
197	14.743	14.698	14.767	VV	6585	132182	2.29%	0.329%
198	14.868	14.862	14.895	VV	2058	35213	0.61%	0.088%
199	14.956	14.945	14.997	VV	4633	73892	1.28%	0.184%
200	15.015	14.997	15.042	VV	1214	29970	0.52%	0.075%
201	15.066	15.042	15.102	VV	1604	45264	0.78%	0.113%
202	15.109	15.102	15.125	VV	1012	13084	0.23%	0.033%
203	15.153	15.125	15.171	VV	2186	42730	0.74%	0.106%
204	15.416	15.382	15.448	VV	5595	99987	1.73%	0.249%
205	15.459	15.448	15.478	VV	848	12258	0.21%	0.030%
206	15.520	15.478	15.535	VV	560	15451	0.27%	0.038%
207	15.548	15.535	15.571	VV	495	9996	0.17%	0.025%
208	15.592	15.571	15.618	VV	680	14817	0.26%	0.037%
209	15.663	15.618	15.687	VV	2128	40958	0.71%	0.102%
210	15.716	15.687	15.746	VV	1470	32114	0.56%	0.080%
211	15.779	15.746	15.798	VV	560	12726	0.22%	0.032%
212	15.994	15.948	16.014	PV	607	11693	0.20%	0.029%
213	16.033	16.014	16.050	VV	858	13285	0.23%	0.033%
214	16.067	16.050	16.085	VV	798	13037	0.23%	0.032%
215	16.101	16.085	16.115	VV	1017	13439	0.23%	0.033%
216	16.148	16.115	16.171	VV	3081	58369	1.01%	0.145%
217	16.199	16.171	16.245	VV	6658	139853	2.42%	0.348%
218	16.265	16.245	16.274	VV	1346	18035	0.31%	0.045%
219	16.400	16.358	16.427	VV	2729	60856	1.05%	0.151%
220	16.447	16.427	16.464	VV	1555	28879	0.50%	0.072%
221	16.491	16.464	16.504	VV	1503	32183	0.56%	0.080%
222	16.518	16.504	16.541	VV	1514	27333	0.47%	0.068%
223	16.572	16.541	16.590	VV	2437	51124	0.88%	0.127%
224	16.619	16.590	16.644	VV	3521	78382	1.36%	0.195%
225	16.665	16.644	16.727	VV	2409	74098	1.28%	0.184%
226	16.879	16.875	16.885	VV	553	3050	0.05%	0.008%
227	16.924	16.885	16.945	VV	1890	45494	0.79%	0.113%
228	16.954	16.945	16.980	VV	1506	20952	0.36%	0.052%
229	17.023	16.980	17.044	VV	3169	63499	1.10%	0.158%
230	17.071	17.044	17.095	VV	3060	66060	1.14%	0.164%
231	17.118	17.095	17.137	VV	2736	45829	0.79%	0.114%
232	17.166	17.137	17.195	VV	5557	96746	1.67%	0.241%
233	17.275	17.262	17.295	VV	2697	39457	0.68%	0.098%
234	17.365	17.295	17.418	VV	4767	174700	3.02%	0.435%
235	17.457	17.418	17.484	VV	18532	279466	4.83%	0.695%
236	17.623	17.579	17.644	VV	18389	324621	5.61%	0.807%
237	17.726	17.711	17.768	VV	3758	94798	1.64%	0.236%
238	17.814	17.768	17.830	VV	2857	93007	1.61%	0.231%
239	17.845	17.830	17.874	VV	2733	67295	1.16%	0.167%
240	17.901	17.874	17.915	VV	3585	72240	1.25%	0.180%
241	17.939	17.915	17.965	VV	5518	122274	2.11%	0.304%
242	17.986	17.965	17.997	VV	4338	71663	1.24%	0.178%
243	18.152	18.123	18.162	VV	2377	44660	0.77%	0.111%
244	18.183	18.162	18.268	VV	3569	132582	2.29%	0.330%
245	18.296	18.268	18.321	VV	2390	57830	1.00%	0.144%
246	18.376	18.321	18.417	VV	3362	155195	2.68%	0.386%

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247	18.440	18.417	18.453	VV	2562	48164	0.83%	0.120%
248	18.494	18.453	18.538	VV	14991	320743	5.55%	0.798%
249	18.561	18.538	18.582	VV	4152	85993	1.49%	0.214%
250	18.598	18.582	18.624	VV	2959	67682	1.17%	0.168%
251	18.664	18.624	18.707	VV	4043	140197	2.42%	0.349%
252	18.734	18.707	18.773	VV	4000	120551	2.08%	0.300%
253	18.808	18.773	18.817	VV	3221	76753	1.33%	0.191%
254	18.846	18.817	18.870	VV	14046	264207	4.57%	0.657%
255	18.891	18.870	18.935	VV	10975	256313	4.43%	0.637%
256	18.953	18.935	19.004	VV	3962	150907	2.61%	0.375%
257	19.085	19.004	19.107	VV	4791	245038	4.24%	0.609%
258	19.135	19.107	19.158	VV	4425	120840	2.09%	0.301%
259	19.181	19.158	19.206	VV	4057	103315	1.79%	0.257%
260	19.274	19.206	19.302	VV	8930	302799	5.24%	0.753%
261	19.375	19.302	19.402	VV	6255	319676	5.53%	0.795%
262	19.447	19.402	19.485	VV	5894	269189	4.65%	0.670%
263	19.512	19.485	19.528	VV	5509	139112	2.41%	0.346%
264	19.558	19.528	19.588	VV	6294	214885	3.72%	0.534%
265	19.644	19.588	19.687	VV	11403	496036	8.58%	1.234%
266	19.706	19.687	19.718	VV	7400	135646	2.35%	0.337%
267	19.745	19.718	19.765	VV	8125	215642	3.73%	0.536%
268	19.792	19.765	19.802	VV	8267	178692	3.09%	0.444%
269	19.859	19.802	19.868	VV	9886	355526	6.15%	0.884%
270	19.895	19.868	19.916	VV	9621	268131	4.64%	0.667%
271	20.009	19.916	20.042	VV	12758	785955	13.59%	1.955%
272	20.062	20.042	20.082	VV	10394	243648	4.21%	0.606%
273	20.126	20.082	20.144	VV	11206	405075	7.00%	1.007%
274	20.171	20.144	20.195	VV	12801	356794	6.17%	0.887%
275	20.265	20.195	20.289	VV	12712	680509	11.77%	1.693%
276	20.363	20.289	20.425	VV	16778	1175578	20.33%	2.924%
277	20.463	20.425	20.522	VV	16021	859470	14.86%	2.138%
278	20.552	20.522	20.584	VV	14598	534559	9.24%	1.330%
279	20.625	20.584	20.668	VV	14773	710390	12.28%	1.767%
280	20.727	20.668	20.783	VV	16346	986287	17.05%	2.453%
281	20.819	20.783	20.842	VV	14596	498426	8.62%	1.240%
282	20.860	20.842	20.908	VV	13884	530618	9.17%	1.320%
283	20.932	20.908	20.957	VV	13754	393883	6.81%	0.980%
284	20.990	20.957	21.078	VV	19361	1034815	17.89%	2.574%
285	21.132	21.078	21.191	VV	13639	857906	14.83%	2.134%
286	21.208	21.191	21.248	VV	11822	400135	6.92%	0.995%
287	21.277	21.248	21.319	VV	11574	474656	8.21%	1.181%
288	21.378	21.319	21.490	VV	10984	1080806	18.69%	2.688%
289	21.506	21.490	21.532	VV	9804	244171	4.22%	0.607%
290	21.599	21.532	21.702	VBA	11007	1062677	18.37%	2.643%

Sum of corrected areas: 40206750

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