

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111219AL\
 Data File : FD031473.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2019 22:32
 Sample : K5670-03DL 5X
 Misc :
 ALS Vial : 66 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	3.327	3.295	3.342	BV	99	1450	0.12%	0.006%
2	3.353	3.342	3.368	VV	169	1428	0.11%	0.006%
3	3.371	3.368	3.415	VV	124	1687	0.14%	0.007%
4	3.424	3.415	3.442	VV	113	1312	0.11%	0.005%
5	3.458	3.442	3.475	PV	126	1177	0.09%	0.005%
6	3.485	3.475	3.496	VV	116	1039	0.08%	0.004%
7	3.513	3.496	3.530	VV	236	2944	0.24%	0.012%
8	3.539	3.530	3.557	VV	154	1511	0.12%	0.006%
9	3.572	3.557	3.588	VV	141	1597	0.13%	0.006%
10	3.599	3.588	3.611	PV	118	1120	0.09%	0.004%
11	3.637	3.611	3.681	VV	3812	36035	2.90%	0.142%
12	3.689	3.681	3.698	VV	123	1069	0.09%	0.004%
13	3.707	3.698	3.745	VV	286	4694	0.38%	0.019%
14	3.766	3.745	3.855	VV	798	11457	0.92%	0.045%
15	3.877	3.855	3.900	VV	228	2627	0.21%	0.010%
16	3.915	3.900	3.968	VV	104	3056	0.25%	0.012%
17	3.984	3.968	4.005	VV	1233	9589	0.77%	0.038%
18	4.020	4.005	4.035	VV	278	3263	0.26%	0.013%
19	4.053	4.035	4.124	VV	2305	23847	1.92%	0.094%
20	4.169	4.151	4.188	VV	146	1801	0.14%	0.007%
21	4.213	4.188	4.253	VV	432	6634	0.53%	0.026%
22	4.293	4.288	4.331	PV	68	1817	0.15%	0.007%
23	4.340	4.331	4.395	VV	177	3562	0.29%	0.014%
24	4.425	4.395	4.456	VV	2064	20797	1.67%	0.082%
25	4.469	4.456	4.482	VV	172	1799	0.14%	0.007%
26	4.498	4.482	4.535	VV	251	4338	0.35%	0.017%
27	4.551	4.535	4.562	VV	196	2002	0.16%	0.008%
28	4.584	4.562	4.635	VV	428	8665	0.70%	0.034%
29	4.655	4.635	4.667	VV	170	2196	0.18%	0.009%
30	4.682	4.667	4.698	VV	218	2244	0.18%	0.009%
31	4.707	4.698	4.719	VV	121	1110	0.09%	0.004%
32	4.728	4.719	4.761	VV	119	1334	0.11%	0.005%
33	4.775	4.761	4.786	VV	168	1522	0.12%	0.006%
34	4.808	4.786	4.853	VV	281	5114	0.41%	0.020%
35	4.872	4.853	4.910	VV	264	4299	0.35%	0.017%
36	4.928	4.910	4.983	PV	189	3207	0.26%	0.013%

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37	5.012	4.983	5.021	VV	166	2391	0.19%	0.009%
38	5.037	5.021	5.066	VV	259	3670	0.29%	0.014%
39	5.117	5.066	5.159	PV	208	6677	0.54%	0.026%
40	5.167	5.159	5.188	VV	76	1148	0.09%	0.005%
41	5.204	5.188	5.221	VV	180	2453	0.20%	0.010%
42	5.252	5.221	5.275	VV	220	4659	0.37%	0.018%
43	5.302	5.275	5.340	VV	184	4874	0.39%	0.019%
44	5.356	5.340	5.395	VV	155	2442	0.20%	0.010%
45	5.463	5.409	5.508	VV	320	8149	0.65%	0.032%
46	5.529	5.508	5.571	VV	122	2193	0.18%	0.009%
47	5.619	5.571	5.638	VV	357	6120	0.49%	0.024%
48	5.647	5.638	5.661	VV	149	1315	0.11%	0.005%
49	5.671	5.661	5.678	VV	91	1007	0.08%	0.004%
50	5.688	5.678	5.699	VV	151	1343	0.11%	0.005%
51	5.717	5.699	5.758	VV	227	4464	0.36%	0.018%
52	5.769	5.758	5.798	VV	88	1561	0.13%	0.006%
53	5.831	5.813	5.872	VV	248	3663	0.29%	0.014%
54	5.885	5.872	5.910	PV	128	1651	0.13%	0.007%
55	5.934	5.910	5.950	PV	187	2720	0.22%	0.011%
56	5.980	5.950	6.000	VV	456	7102	0.57%	0.028%
57	6.011	6.000	6.043	VV	144	2706	0.22%	0.011%
58	6.057	6.043	6.097	PV	130	2594	0.21%	0.010%
59	6.128	6.097	6.146	VV	308	5505	0.44%	0.022%
60	6.168	6.146	6.178	VV	194	1972	0.16%	0.008%
61	6.196	6.178	6.235	VV	320	5267	0.42%	0.021%
62	6.258	6.235	6.278	VV	204	3725	0.30%	0.015%
63	6.290	6.278	6.308	VV	121	1385	0.11%	0.005%
64	6.346	6.308	6.405	VV	167	4546	0.37%	0.018%
65	6.416	6.405	6.438	VV	98	1346	0.11%	0.005%
66	6.444	6.438	6.456	VV	151	1042	0.08%	0.004%
67	6.497	6.456	6.511	VV	82	1985	0.16%	0.008%
68	6.559	6.511	6.590	VV	329	7397	0.59%	0.029%
69	6.601	6.590	6.643	VV	217	2938	0.24%	0.012%
70	6.688	6.668	6.707	VV	186	2689	0.22%	0.011%
71	6.731	6.707	6.760	VV	248	4669	0.38%	0.018%
72	6.792	6.760	6.837	VV	216	5026	0.40%	0.020%
73	6.874	6.855	6.892	VV	213	3315	0.27%	0.013%
74	6.930	6.892	6.952	VV	250	6978	0.56%	0.028%
75	6.969	6.952	6.997	VV	285	4154	0.33%	0.016%
76	7.019	6.997	7.055	PV	227	4478	0.36%	0.018%
77	7.111	7.055	7.148	VV	415	9679	0.78%	0.038%
78	7.169	7.148	7.191	VV	215	2898	0.23%	0.011%
79	7.208	7.191	7.231	VV	185	2657	0.21%	0.010%
80	7.332	7.249	7.444	VV	199	8799	0.71%	0.035%
81	7.507	7.481	7.543	VV	253	3495	0.28%	0.014%
82	7.555	7.543	7.581	VV	187	2097	0.17%	0.008%
83	7.698	7.691	7.716	VV	171	2034	0.16%	0.008%
84	7.743	7.716	7.795	VV	363	9338	0.75%	0.037%
85	7.809	7.795	7.870	VV	127	4381	0.35%	0.017%
86	7.904	7.870	7.926	VV	224	4191	0.34%	0.017%
87	7.962	7.926	7.991	VV	190	4634	0.37%	0.018%
88	8.019	7.991	8.049	VV	566	10431	0.84%	0.041%
89	8.081	8.049	8.101	VV	264	6775	0.54%	0.027%

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90	8.123	8.101	8.136	VV	400	5601	0.45%	0.022%
91	8.154	8.136	8.171	VV	365	6117	0.49%	0.024%
92	8.194	8.171	8.231	VV	332	8310	0.67%	0.033%
93	8.257	8.231	8.284	VV	2012	21857	1.76%	0.086%
94	8.313	8.284	8.343	VV	953	15115	1.21%	0.060%
95	8.361	8.343	8.411	VV	329	6533	0.53%	0.026%
96	8.425	8.411	8.461	VV	185	3604	0.29%	0.014%
97	8.556	8.535	8.569	VV	287	4867	0.39%	0.019%
98	8.582	8.569	8.635	VV	331	7854	0.63%	0.031%
99	8.659	8.635	8.679	VV	311	5854	0.47%	0.023%
100	8.734	8.679	8.767	VV	579	13626	1.09%	0.054%
101	8.793	8.767	8.825	VV	919	13777	1.11%	0.054%
102	8.841	8.825	8.861	VV	319	5449	0.44%	0.022%
103	8.916	8.861	8.973	VV	601	21337	1.71%	0.084%
104	9.013	8.973	9.031	VV	490	11145	0.90%	0.044%
105	9.042	9.031	9.085	VV	549	8584	0.69%	0.034%
106	9.110	9.085	9.130	PV	462	6600	0.53%	0.026%
107	9.157	9.130	9.188	VV	240	6197	0.50%	0.024%
108	9.201	9.188	9.263	VV	237	5063	0.41%	0.020%
109	9.302	9.263	9.318	VV	206	3246	0.26%	0.013%
110	9.338	9.318	9.366	VV	452	7322	0.59%	0.029%
111	9.383	9.366	9.445	VV	308	9168	0.74%	0.036%
112	9.487	9.445	9.511	VV	435	9608	0.77%	0.038%
113	9.554	9.511	9.570	VV	255	5874	0.47%	0.023%
114	9.580	9.570	9.607	VV	190	2502	0.20%	0.010%
115	9.619	9.607	9.639	VV	138	1921	0.15%	0.008%
116	9.664	9.639	9.685	VV	224	2976	0.24%	0.012%
117	9.722	9.685	9.738	VV	326	6601	0.53%	0.026%
118	9.747	9.738	9.772	VV	263	4181	0.34%	0.017%
119	9.790	9.772	9.875	VV	449	11620	0.93%	0.046%
120	9.895	9.875	9.925	VV	206	4867	0.39%	0.019%
121	9.954	9.925	10.003	VV	228	7704	0.62%	0.030%
122	10.043	10.003	10.067	VV	198	4640	0.37%	0.018%
123	10.078	10.067	10.097	VV	148	1791	0.14%	0.007%
124	10.117	10.097	10.153	VV	283	4532	0.36%	0.018%
125	10.183	10.153	10.211	PV	408	7682	0.62%	0.030%
126	10.225	10.211	10.244	VV	199	3329	0.27%	0.013%
127	10.256	10.244	10.284	VV	183	3418	0.27%	0.014%
128	10.311	10.284	10.321	VV	231	3815	0.31%	0.015%
129	10.373	10.321	10.401	VV	367	10078	0.81%	0.040%
130	10.433	10.401	10.447	VV	443	7362	0.59%	0.029%
131	10.481	10.447	10.500	VV	571	11213	0.90%	0.044%
132	10.526	10.500	10.555	VV	421	9710	0.78%	0.038%
133	10.601	10.555	10.661	VV	497	19768	1.59%	0.078%
134	10.690	10.661	10.728	VV	363	8615	0.69%	0.034%
135	10.748	10.728	10.758	VV	408	4829	0.39%	0.019%
136	10.775	10.758	10.791	VV	914	12254	0.98%	0.048%
137	10.796	10.791	10.831	VV	623	7103	0.57%	0.028%
138	10.849	10.831	10.888	VV	301	5922	0.48%	0.023%
139	10.920	10.888	10.933	VV	159	3395	0.27%	0.013%
140	10.949	10.933	10.967	VV	147	2240	0.18%	0.009%
141	10.979	10.967	10.985	VV	131	1111	0.09%	0.004%

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142	10.996	10.985	11.007	VV	176	1546	0.12%	0.006%
143	11.026	11.007	11.043	VV	121	2103	0.17%	0.008%
144	11.087	11.043	11.104	PV	284	6751	0.54%	0.027%
145	11.123	11.104	11.138	VV	192	3147	0.25%	0.012%
146	11.158	11.138	11.175	VV	303	4844	0.39%	0.019%
147	11.227	11.175	11.271	VV	428	14587	1.17%	0.058%
148	11.319	11.271	11.347	VV	314	9403	0.76%	0.037%
149	11.370	11.347	11.405	VV	142	2679	0.22%	0.011%
150	11.421	11.405	11.451	VV	300	4503	0.36%	0.018%
151	11.480	11.451	11.498	VV	292	6133	0.49%	0.024%
152	11.543	11.498	11.590	VV	70729	787260	63.27%	3.110%
153	11.605	11.590	11.621	VV	342	4438	0.36%	0.018%
154	11.635	11.621	11.668	VV	220	3915	0.31%	0.015%
155	11.686	11.668	11.734	VV	387	9125	0.73%	0.036%
156	11.751	11.734	11.764	VV	178	2027	0.16%	0.008%
157	11.835	11.783	11.848	VV	120	2521	0.20%	0.010%
158	11.891	11.848	11.933	PV	357	11657	0.94%	0.046%
159	11.946	11.933	11.968	VV	310	4546	0.37%	0.018%
160	11.982	11.968	12.001	VV	360	5155	0.41%	0.020%
161	12.020	12.001	12.029	VV	264	3660	0.29%	0.014%
162	12.056	12.029	12.081	VV	597	9725	0.78%	0.038%
163	12.133	12.081	12.205	VV	7480	94696	7.61%	0.374%
164	12.223	12.205	12.235	VV	301	3846	0.31%	0.015%
165	12.251	12.235	12.284	VV	245	4517	0.36%	0.018%
166	12.390	12.284	12.408	VV	454	11207	0.90%	0.044%
167	12.423	12.408	12.446	VV	187	3875	0.31%	0.015%
168	12.470	12.446	12.485	VV	291	4514	0.36%	0.018%
169	12.530	12.485	12.558	VV	492	9584	0.77%	0.038%
170	12.585	12.558	12.618	VV	1399	18132	1.46%	0.072%
171	12.709	12.618	12.727	VV	123	5706	0.46%	0.023%
172	12.763	12.727	12.798	PV	306	6023	0.48%	0.024%
173	12.831	12.798	12.855	VV	198	2644	0.21%	0.010%
174	12.881	12.855	12.906	PV	1217	14823	1.19%	0.059%
175	12.923	12.906	12.938	VV	354	5979	0.48%	0.024%
176	12.974	12.938	13.011	VV	54946	655592	52.69%	2.590%
177	13.024	13.011	13.098	VV	346	10346	0.83%	0.041%
178	13.150	13.098	13.181	VV	1799	33667	2.71%	0.133%
179	13.202	13.181	13.254	VV	1320	31020	2.49%	0.123%
180	13.268	13.254	13.295	VV	548	8577	0.69%	0.034%
181	13.363	13.295	13.440	VV	2772	49983	4.02%	0.197%
182	13.466	13.440	13.494	VV	327	6457	0.52%	0.026%
183	13.538	13.494	13.561	PV	185	4974	0.40%	0.020%
184	13.579	13.561	13.608	VV	279	5976	0.48%	0.024%
185	13.664	13.608	13.694	VV	481	13471	1.08%	0.053%
186	13.736	13.694	13.752	VV	1121	20402	1.64%	0.081%
187	13.768	13.752	13.806	VV	1312	21409	1.72%	0.085%
188	13.864	13.806	13.891	VV	252	8178	0.66%	0.032%
189	13.935	13.891	14.003	VV	975	19585	1.57%	0.077%
190	14.088	14.003	14.099	PV	516	11643	0.94%	0.046%
191	14.156	14.099	14.166	VV	467	17546	1.41%	0.069%
192	14.199	14.166	14.215	VV	393	10105	0.81%	0.040%
193	14.233	14.215	14.258	VV	347	6492	0.52%	0.026%
194	14.314	14.258	14.358	VV	26982	355545	28.57%	1.405%

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195	14.379	14.358	14.414	VV	906	24998	2.01%	0.099%
196	14.443	14.414	14.475	VV	704	19685	1.58%	0.078%
197	14.499	14.475	14.524	VV	1197	21944	1.76%	0.087%
198	14.586	14.524	14.645	VV	2454	67899	5.46%	0.268%
199	14.665	14.645	14.678	VV	534	9689	0.78%	0.038%
200	14.745	14.678	14.771	VV	1197	35332	2.84%	0.140%
201	14.794	14.771	14.852	VV	1578	44031	3.54%	0.174%
202	14.861	14.852	14.871	VV	432	4309	0.35%	0.017%
203	15.000	14.871	15.037	VV	1500	43520	3.50%	0.172%
204	15.060	15.037	15.077	VV	225	4655	0.37%	0.018%
205	15.103	15.077	15.118	VV	195	3089	0.25%	0.012%
206	15.139	15.118	15.161	PV	344	5059	0.41%	0.020%
207	15.198	15.161	15.281	VV	3704	63151	5.07%	0.249%
208	15.302	15.281	15.317	VV	501	5887	0.47%	0.023%
209	15.340	15.317	15.371	VV	1078	16482	1.32%	0.065%
210	15.416	15.371	15.441	VV	975	18854	1.52%	0.074%
211	15.478	15.441	15.497	VV	473	9351	0.75%	0.037%
212	15.550	15.497	15.618	VV	930	35779	2.88%	0.141%
213	15.711	15.618	15.730	VV	724	34679	2.79%	0.137%
214	15.751	15.730	15.761	VV	626	11020	0.89%	0.044%
215	15.773	15.761	15.790	VV	643	10689	0.86%	0.042%
216	15.839	15.790	15.880	VV	2109	53013	4.26%	0.209%
217	15.899	15.880	15.941	VV	1070	28340	2.28%	0.112%
218	16.041	15.941	16.064	VV	1274	61242	4.92%	0.242%
219	16.075	16.064	16.081	VV	950	8743	0.70%	0.035%
220	16.132	16.081	16.158	VV	1491	52356	4.21%	0.207%
221	16.208	16.158	16.246	VV	2934	91797	7.38%	0.363%
222	16.319	16.246	16.356	VV	4022	137079	11.02%	0.542%
223	16.402	16.356	16.412	VV	2164	65468	5.26%	0.259%
224	16.483	16.412	16.498	VV	2436	114052	9.17%	0.451%
225	16.527	16.498	16.548	VV	2499	67918	5.46%	0.268%
226	16.621	16.548	16.650	VV	2758	150808	12.12%	0.596%
227	16.675	16.650	16.692	VV	3117	70738	5.68%	0.279%
228	16.702	16.692	16.713	VV	2662	32771	2.63%	0.129%
229	16.783	16.713	16.818	VV	5803	236632	19.02%	0.935%
230	16.833	16.818	16.845	VV	3917	62102	4.99%	0.245%
231	16.849	16.845	16.854	VV	3963	21973	1.77%	0.087%
232	16.862	16.854	16.893	VV	4031	89576	7.20%	0.354%
233	16.906	16.893	16.925	VV	3975	72505	5.83%	0.286%
234	16.934	16.925	16.948	VV	4061	56551	4.54%	0.223%
235	17.033	16.948	17.048	VV	4926	267577	21.50%	1.057%
236	17.059	17.048	17.064	VV	4820	45131	3.63%	0.178%
237	17.080	17.064	17.108	VV	4968	126985	10.20%	0.502%
238	17.147	17.108	17.161	VV	5681	168423	13.53%	0.665%
239	17.173	17.161	17.184	VV	5414	71036	5.71%	0.281%
240	17.231	17.184	17.279	VV	9311	347300	27.91%	1.372%
241	17.345	17.279	17.384	VV	5889	333043	26.76%	1.316%
242	17.422	17.384	17.438	VV	5982	177060	14.23%	0.699%
243	17.459	17.438	17.467	VV	5669	97879	7.87%	0.387%
244	17.583	17.467	17.601	VV	6936	493789	39.68%	1.951%
245	17.667	17.601	17.693	VV	11274	449873	36.15%	1.777%
246	17.753	17.693	17.771	VV	8261	358029	28.77%	1.414%

						rters		
247	17.812	17.771	17.830	VV	9174	295762	23.77%	1.168%
248	17.848	17.830	17.877	VV	8741	237641	19.10%	0.939%
249	17.895	17.877	17.924	VV	8686	240052	19.29%	0.948%
250	18.020	17.924	18.032	VV	11399	609371	48.97%	2.407%
251	18.052	18.032	18.070	VV	14424	286536	23.03%	1.132%
252	18.085	18.070	18.108	VV	13108	264626	21.27%	1.045%
253	18.184	18.108	18.231	VV	12392	819334	65.84%	3.237%
254	18.249	18.231	18.266	VV	11618	237125	19.06%	0.937%
255	18.327	18.266	18.358	VV	13047	665882	53.51%	2.631%
256	18.384	18.358	18.415	VV	12742	422176	33.93%	1.668%
257	18.448	18.415	18.461	VV	12509	340155	27.34%	1.344%
258	18.489	18.461	18.524	VV	18629	564306	45.35%	2.229%
259	18.549	18.524	18.568	VV	13782	355340	28.56%	1.404%
260	18.601	18.568	18.628	VV	16160	539410	43.35%	2.131%
261	18.646	18.628	18.675	VV	15633	422020	33.91%	1.667%
262	18.701	18.675	18.730	VV	14961	490333	39.40%	1.937%
263	18.762	18.730	18.787	VV	17092	551095	44.29%	2.177%
264	18.799	18.787	18.810	VV	16353	219431	17.63%	0.867%
265	18.843	18.810	18.868	VV	22048	645161	51.85%	2.549%
266	18.890	18.868	18.908	VV	19641	444702	35.74%	1.757%
267	18.937	18.908	18.960	VV	20085	594178	47.75%	2.347%
268	18.997	18.960	19.037	VV	19602	876341	70.43%	3.462%
269	19.080	19.037	19.097	VV	19392	671982	54.00%	2.655%
270	19.121	19.097	19.143	VV	21559	551183	44.29%	2.177%
271	19.200	19.143	19.215	VV	20739	849300	68.25%	3.355%
272	19.274	19.215	19.288	VV	23243	953495	76.63%	3.767%
273	19.329	19.288	19.352	VV	23776	882407	70.91%	3.486%
274	19.380	19.352	19.398	VV	24686	647371	52.02%	2.557%
275	19.472	19.398	19.483	VV	25450	1244357	100.00%	4.916%
276	19.496	19.483	19.505	VV	25209	318562	25.60%	1.258%
277	19.524	19.505	19.535	VV	25268	461867	37.12%	1.825%
278	19.558	19.535	19.571	VV	26496	549959	44.20%	2.173%
					Sum of corrected areas:		25313549	

Alaphatic EPH 110519.M Wed Nov 13 08:11:26 2019