

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100119AL\
 Data File : FD030863.D
 Signal(s) : FID2B.CH
 Acq On : 02 Oct 2019 00:18
 Sample : K4659-13DL 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 092519.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	3.357	3.335	3.521	BV	78	1918	0.02%	0.003%
2	3.545	3.538	3.628	VV	111	2857	0.03%	0.004%
3	3.654	3.628	3.715	PV	199	5347	0.05%	0.008%
4	3.728	3.715	3.762	VV	211	4039	0.04%	0.006%
5	3.770	3.762	3.808	VV	126	3402	0.03%	0.005%
6	3.824	3.808	3.843	VV	248	2880	0.03%	0.004%
7	3.861	3.843	3.919	PV	227	5457	0.05%	0.008%
8	3.948	3.936	3.968	VV	141	2112	0.02%	0.003%
9	3.977	3.968	4.065	VV	197	6623	0.06%	0.009%
10	4.121	4.098	4.138	VV	232	2868	0.03%	0.004%
11	4.152	4.138	4.239	VV	264	6998	0.06%	0.010%
12	4.263	4.239	4.284	PV	156	2489	0.02%	0.004%
13	4.297	4.284	4.327	VV	199	3559	0.03%	0.005%
14	4.346	4.327	4.401	VV	482	8093	0.07%	0.011%
15	4.414	4.401	4.482	VV	205	5614	0.05%	0.008%
16	4.499	4.482	4.519	PV	135	2214	0.02%	0.003%
17	4.541	4.519	4.554	VV	283	3184	0.03%	0.005%
18	4.567	4.554	4.581	VV	228	2171	0.02%	0.003%
19	4.597	4.581	4.613	VV	622	5797	0.05%	0.008%
20	4.623	4.613	4.637	VV	241	2535	0.02%	0.004%
21	4.653	4.637	4.665	VV	251	2773	0.02%	0.004%
22	4.674	4.665	4.701	VV	214	2470	0.02%	0.003%
23	4.715	4.701	4.731	VV	210	1948	0.02%	0.003%
24	4.750	4.731	4.788	VV	391	6449	0.06%	0.009%
25	4.813	4.788	4.851	VV	396	5974	0.05%	0.008%
26	4.864	4.851	4.879	VV	125	1762	0.02%	0.002%
27	4.888	4.879	4.935	VV	136	2632	0.02%	0.004%
28	4.975	4.935	5.008	PV	460	10925	0.10%	0.015%
29	5.021	5.008	5.044	VV	621	5526	0.05%	0.008%
30	5.081	5.044	5.125	VV	379	8432	0.08%	0.012%
31	5.143	5.125	5.158	PV	123	1167	0.01%	0.002%
32	5.172	5.158	5.185	VV	220	2325	0.02%	0.003%
33	5.196	5.185	5.221	VV	264	3322	0.03%	0.005%
34	5.237	5.221	5.252	VV	263	3104	0.03%	0.004%
35	5.263	5.252	5.281	VV	268	3248	0.03%	0.005%
36	5.295	5.281	5.342	VV	201	3546	0.03%	0.005%

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37	5.375	5.342	5.393	VV	1047	12401	0.11%	0.018%
38	5.401	5.393	5.455	VV	418	8629	0.08%	0.012%
39	5.470	5.455	5.495	VV	224	3610	0.03%	0.005%
40	5.532	5.495	5.540	VV	212	3694	0.03%	0.005%
41	5.556	5.540	5.588	VV	405	6148	0.05%	0.009%
42	5.601	5.588	5.612	VV	191	1841	0.02%	0.003%
43	5.619	5.612	5.630	VV	156	1228	0.01%	0.002%
44	5.665	5.630	5.695	VV	367	9140	0.08%	0.013%
45	5.717	5.695	5.733	VV	256	4257	0.04%	0.006%
46	5.741	5.733	5.755	VV	222	2314	0.02%	0.003%
47	5.781	5.755	5.803	VV	233	4464	0.04%	0.006%
48	5.828	5.803	5.852	PV	284	3832	0.03%	0.005%
49	5.881	5.852	5.895	VV	288	4759	0.04%	0.007%
50	5.922	5.895	5.953	VV	380	7852	0.07%	0.011%
51	5.966	5.953	5.984	VV	337	3885	0.03%	0.005%
52	6.011	5.984	6.031	VV	387	4578	0.04%	0.006%
53	6.069	6.031	6.086	VV	272	6181	0.06%	0.009%
54	6.102	6.086	6.117	VV	249	3083	0.03%	0.004%
55	6.128	6.117	6.142	VV	166	1876	0.02%	0.003%
56	6.154	6.142	6.175	VV	243	3071	0.03%	0.004%
57	6.185	6.175	6.217	VV	209	4112	0.04%	0.006%
58	6.234	6.217	6.248	VV	263	3241	0.03%	0.005%
59	6.272	6.248	6.330	VV	475	9293	0.08%	0.013%
60	6.349	6.330	6.396	VV	612	10019	0.09%	0.014%
61	6.411	6.396	6.424	VV	148	1537	0.01%	0.002%
62	6.433	6.424	6.469	VV	132	2784	0.02%	0.004%
63	6.496	6.469	6.521	VV	320	5434	0.05%	0.008%
64	6.538	6.521	6.583	VV	186	3496	0.03%	0.005%
65	6.629	6.608	6.652	VV	220	2907	0.03%	0.004%
66	6.674	6.652	6.692	VV	207	2447	0.02%	0.003%
67	6.748	6.692	6.768	VV	319	4740	0.04%	0.007%
68	6.806	6.768	6.825	VV	166	3980	0.04%	0.006%
69	6.836	6.825	6.857	VV	203	3385	0.03%	0.005%
70	6.868	6.857	6.887	VV	269	3389	0.03%	0.005%
71	6.902	6.887	6.927	VV	318	4278	0.04%	0.006%
72	6.976	6.927	7.025	VV	384	9820	0.09%	0.014%
73	7.048	7.025	7.086	VV	412	6998	0.06%	0.010%
74	7.106	7.086	7.175	VV	335	9108	0.08%	0.013%
75	7.189	7.175	7.212	VV	142	2669	0.02%	0.004%
76	7.219	7.212	7.224	VV	167	1198	0.01%	0.002%
77	7.269	7.224	7.294	VV	876	15572	0.14%	0.022%
78	7.313	7.294	7.328	VV	212	3101	0.03%	0.004%
79	7.337	7.328	7.347	VV	254	2134	0.02%	0.003%
80	7.360	7.347	7.382	VV	223	2891	0.03%	0.004%
81	7.399	7.382	7.424	VV	138	2439	0.02%	0.003%
82	7.441	7.424	7.474	VV	327	6390	0.06%	0.009%
83	7.489	7.474	7.508	VV	134	1897	0.02%	0.003%
84	7.527	7.508	7.539	PV	143	1706	0.02%	0.002%
85	7.578	7.539	7.678	VV	56905	605977	5.40%	0.858%
86	7.695	7.678	7.757	VV	614	20254	0.18%	0.029%
87	7.784	7.757	7.807	VV	338	7385	0.07%	0.010%
88	7.833	7.807	7.848	VV	395	6508	0.06%	0.009%
89	7.871	7.848	7.908	VV	558	12495	0.11%	0.018%

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90	7.955	7.908	7.991	VV	965	21151	0.19%	0.030%
91	8.014	7.991	8.030	VV	393	7786	0.07%	0.011%
92	8.060	8.030	8.076	VV	673	12731	0.11%	0.018%
93	8.091	8.076	8.102	VV	588	8021	0.07%	0.011%
94	8.134	8.102	8.162	VV	1659	26855	0.24%	0.038%
95	8.196	8.162	8.222	VV	1257	19591	0.17%	0.028%
96	8.241	8.222	8.273	VV	530	10434	0.09%	0.015%
97	8.293	8.273	8.318	VV	821	10826	0.10%	0.015%
98	8.352	8.318	8.369	VV	269	5802	0.05%	0.008%
99	8.379	8.369	8.399	VV	184	2333	0.02%	0.003%
100	8.441	8.414	8.566	VV	30423	402244	3.59%	0.569%
101	8.585	8.566	8.610	VV	1047	17146	0.15%	0.024%
102	8.623	8.610	8.634	VV	547	6812	0.06%	0.010%
103	8.666	8.634	8.695	VV	1447	25727	0.23%	0.036%
104	8.720	8.695	8.734	VV	344	6033	0.05%	0.009%
105	8.778	8.734	8.798	VV	577	14140	0.13%	0.020%
106	8.848	8.798	8.905	VV	947	32438	0.29%	0.046%
107	8.915	8.905	8.921	VV	381	3008	0.03%	0.004%
108	8.950	8.921	8.973	VV	2549	35024	0.31%	0.050%
109	8.985	8.973	9.020	VV	590	11345	0.10%	0.016%
110	9.038	9.020	9.058	VV	351	5597	0.05%	0.008%
111	9.098	9.058	9.116	VV	504	9916	0.09%	0.014%
112	9.145	9.116	9.164	VV	296	6517	0.06%	0.009%
113	9.178	9.164	9.205	VV	258	4830	0.04%	0.007%
114	9.240	9.205	9.268	VV	483	11661	0.10%	0.017%
115	9.278	9.268	9.294	VV	226	2911	0.03%	0.004%
116	9.324	9.294	9.378	VV	879	22986	0.20%	0.033%
117	9.398	9.378	9.428	VV	797	15869	0.14%	0.022%
118	9.451	9.428	9.471	VV	625	10344	0.09%	0.015%
119	9.503	9.471	9.531	VV	582	14752	0.13%	0.021%
120	9.554	9.531	9.581	VV	372	7493	0.07%	0.011%
121	9.591	9.581	9.621	VV	273	4442	0.04%	0.006%
122	9.683	9.621	9.701	VV	554	18331	0.16%	0.026%
123	9.723	9.701	9.768	VV	2898	37524	0.33%	0.053%
124	9.799	9.768	9.815	VV	261	5685	0.05%	0.008%
125	9.830	9.815	9.870	VV	363	5499	0.05%	0.008%
126	9.895	9.870	9.916	PV	310	5247	0.05%	0.007%
127	9.928	9.916	9.942	VV	196	2174	0.02%	0.003%
128	9.965	9.942	9.978	VV	189	2223	0.02%	0.003%
129	9.991	9.978	10.029	VV	167	3134	0.03%	0.004%
130	10.066	10.029	10.079	VV	451	7869	0.07%	0.011%
131	10.108	10.079	10.135	VV	1638	25880	0.23%	0.037%
132	10.161	10.135	10.178	VV	613	10998	0.10%	0.016%
133	10.196	10.178	10.219	VV	700	11653	0.10%	0.016%
134	10.252	10.219	10.280	VV	650	13574	0.12%	0.019%
135	10.306	10.280	10.335	VV	464	9702	0.09%	0.014%
136	10.366	10.335	10.417	VV	581	19076	0.17%	0.027%
137	10.457	10.417	10.493	VV	2681	42105	0.38%	0.060%
138	10.528	10.493	10.572	VV	2060	38251	0.34%	0.054%
139	10.581	10.572	10.605	VV	333	3691	0.03%	0.005%
140	10.643	10.605	10.655	PV	274	3840	0.03%	0.005%
141	10.675	10.655	10.691	VV	283	4639	0.04%	0.007%

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142	10.712	10.691	10.752	VV	722	11358	0.10%	0.016%
143	10.789	10.752	10.815	VV	543	13005	0.12%	0.018%
144	10.847	10.815	10.868	VV	591	11541	0.10%	0.016%
145	10.875	10.868	10.888	VV	216	2020	0.02%	0.003%
146	10.909	10.888	10.943	VV	370	8235	0.07%	0.012%
147	10.960	10.943	10.995	VV	293	4156	0.04%	0.006%
148	11.020	10.995	11.038	PV	262	3507	0.03%	0.005%
149	11.089	11.038	11.109	VV	425	8584	0.08%	0.012%
150	11.155	11.109	11.180	VV	2409	31072	0.28%	0.044%
151	11.242	11.180	11.281	VV	1433	29559	0.26%	0.042%
152	11.305	11.281	11.327	VV	244	3448	0.03%	0.005%
153	11.361	11.327	11.419	PV	463	11733	0.10%	0.017%
154	11.468	11.419	11.525	VV	51771	551853	4.92%	0.781%
155	11.542	11.525	11.575	VV	758	14624	0.13%	0.021%
156	11.654	11.575	11.672	VV	755	26416	0.24%	0.037%
157	11.688	11.672	11.737	VV	548	12575	0.11%	0.018%
158	11.756	11.737	11.775	PV	282	3660	0.03%	0.005%
159	11.819	11.775	11.851	VV	2011	35293	0.31%	0.050%
160	11.871	11.851	11.936	VV	3474	50781	0.45%	0.072%
161	11.945	11.936	11.984	VV	309	4672	0.04%	0.007%
162	12.041	11.984	12.075	VV	880	18396	0.16%	0.026%
163	12.117	12.075	12.139	VV	292	6878	0.06%	0.010%
164	12.183	12.139	12.217	VV	852	20794	0.19%	0.029%
165	12.253	12.217	12.271	VV	402	10519	0.09%	0.015%
166	12.291	12.271	12.338	VV	484	9715	0.09%	0.014%
167	12.399	12.338	12.424	PV	1155	24142	0.22%	0.034%
168	12.457	12.424	12.493	VV	2210	38348	0.34%	0.054%
169	12.518	12.493	12.558	VV	1637	27445	0.24%	0.039%
170	12.568	12.558	12.578	VV	377	3600	0.03%	0.005%
171	12.612	12.578	12.630	VV	314	7755	0.07%	0.011%
172	12.645	12.630	12.685	VV	411	7501	0.07%	0.011%
173	12.710	12.685	12.731	PV	564	9591	0.09%	0.014%
174	12.755	12.731	12.791	VV	573	11980	0.11%	0.017%
175	12.814	12.791	12.857	PV	2660	42907	0.38%	0.061%
176	12.897	12.857	12.921	VV	37333	492689	4.39%	0.698%
177	12.938	12.921	12.965	VV	7740	97313	0.87%	0.138%
178	12.973	12.965	12.985	VV	785	8344	0.07%	0.012%
179	12.998	12.985	13.045	VV	754	14899	0.13%	0.021%
180	13.065	13.045	13.093	VV	1634	25278	0.23%	0.036%
181	13.117	13.093	13.128	VV	1187	17358	0.15%	0.025%
182	13.141	13.128	13.191	VV	786	16985	0.15%	0.024%
183	13.205	13.191	13.213	VV	211	2166	0.02%	0.003%
184	13.231	13.213	13.250	VV	536	5623	0.05%	0.008%
185	13.286	13.250	13.301	PV	533	9704	0.09%	0.014%
186	13.327	13.301	13.355	VV	554	11531	0.10%	0.016%
187	13.404	13.355	13.423	VV	693	16035	0.14%	0.023%
188	13.441	13.423	13.485	PV	567	13915	0.12%	0.020%
189	13.505	13.485	13.526	VV	551	8475	0.08%	0.012%
190	13.570	13.526	13.580	VV	760	18499	0.16%	0.026%
191	13.596	13.580	13.620	VV	722	11267	0.10%	0.016%
192	13.647	13.620	13.663	VV	2503	36492	0.33%	0.052%
193	13.671	13.663	13.698	VV	1632	24019	0.21%	0.034%
194	13.714	13.698	13.738	VV	737	13979	0.12%	0.020%

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195	13.759	13.738	13.776	VV	698	13521	0.12%	0.019%
196	13.796	13.776	13.815	VV	707	11445	0.10%	0.016%
197	13.877	13.815	13.895	PV	814	25589	0.23%	0.036%
198	13.940	13.895	13.967	VV	751	21421	0.19%	0.030%
199	14.056	13.967	14.071	VV	873	32230	0.29%	0.046%
200	14.122	14.071	14.138	VV	1183	33300	0.30%	0.047%
201	14.149	14.138	14.180	VV	1417	20226	0.18%	0.029%
202	14.204	14.180	14.218	VV	1575	20350	0.18%	0.029%
203	14.266	14.218	14.291	VV	1559	42368	0.38%	0.060%
204	14.314	14.291	14.347	VV	1172	28091	0.25%	0.040%
205	14.370	14.347	14.385	VV	985	12153	0.11%	0.017%
206	14.409	14.385	14.417	VV	498	6648	0.06%	0.009%
207	14.454	14.417	14.470	VV	909	17432	0.16%	0.025%
208	14.490	14.470	14.511	VV	989	16281	0.15%	0.023%
209	14.527	14.511	14.545	VV	633	8088	0.07%	0.011%
210	14.626	14.545	14.636	VV	839	27214	0.24%	0.039%
211	14.684	14.636	14.701	VV	1111	34568	0.31%	0.049%
212	14.738	14.701	14.753	VV	1550	36109	0.32%	0.051%
213	14.767	14.753	14.788	VV	846	13973	0.12%	0.020%
214	14.822	14.788	14.844	VV	966	22360	0.20%	0.032%
215	14.881	14.844	14.903	VV	860	22784	0.20%	0.032%
216	14.921	14.903	14.951	VV	637	12232	0.11%	0.017%
217	15.004	14.951	15.030	VV	704	19018	0.17%	0.027%
218	15.052	15.030	15.090	PV	742	16222	0.14%	0.023%
219	15.115	15.090	15.148	VV	3388	57484	0.51%	0.081%
220	15.157	15.148	15.177	VV	979	12305	0.11%	0.017%
221	15.189	15.177	15.209	VV	712	7620	0.07%	0.011%
222	15.258	15.209	15.290	VV	1871	38880	0.35%	0.055%
223	15.307	15.290	15.320	VV	670	11084	0.10%	0.016%
224	15.351	15.320	15.370	VV	1849	30754	0.27%	0.044%
225	15.388	15.370	15.409	VV	1842	23461	0.21%	0.033%
226	15.529	15.409	15.554	PV	1418	69048	0.62%	0.098%
227	15.573	15.554	15.591	VV	1172	21560	0.19%	0.031%
228	15.678	15.591	15.691	VV	1262	60554	0.54%	0.086%
229	15.756	15.691	15.768	VV	2638	71294	0.64%	0.101%
230	15.785	15.768	15.805	VV	2260	44009	0.39%	0.062%
231	15.814	15.805	15.829	VV	1564	20271	0.18%	0.029%
232	15.879	15.829	15.896	VV	1570	49545	0.44%	0.070%
233	15.942	15.896	15.973	VV	3430	109706	0.98%	0.155%
234	16.040	15.973	16.070	VV	3843	166517	1.48%	0.236%
235	16.129	16.070	16.168	VV	4717	221678	1.98%	0.314%
236	16.232	16.168	16.262	VV	8040	276679	2.47%	0.392%
237	16.280	16.262	16.291	VV	4994	82180	0.73%	0.116%
238	16.328	16.291	16.337	VV	6579	159296	1.42%	0.226%
239	16.392	16.337	16.415	VV	7307	316733	2.82%	0.448%
240	16.442	16.415	16.471	VV	8193	249673	2.23%	0.353%
241	16.549	16.471	16.566	VV	9349	448095	4.00%	0.634%
242	16.580	16.566	16.590	VV	8746	124372	1.11%	0.176%
243	16.610	16.590	16.628	VV	9021	189969	1.69%	0.269%
244	16.717	16.628	16.734	VV	13544	673782	6.01%	0.954%
245	16.746	16.734	16.775	VV	12103	281769	2.51%	0.399%
246	16.863	16.775	16.895	VV	12825	815363	7.27%	1.154%

						rters		
247	16.936	16.895	16.955	VV	14749	490895	4.38%	0.695%
248	17.006	16.955	17.034	VV	15477	674968	6.02%	0.956%
249	17.056	17.034	17.072	VV	16328	359357	3.20%	0.509%
250	17.107	17.072	17.128	VV	19339	585969	5.22%	0.830%
251	17.144	17.128	17.162	VV	18207	357548	3.19%	0.506%
252	17.182	17.162	17.197	VV	18671	375338	3.35%	0.531%
253	17.212	17.197	17.228	VV	18753	333869	2.98%	0.473%
254	17.255	17.228	17.288	VV	20414	674535	6.01%	0.955%
255	17.319	17.288	17.357	VV	20302	788303	7.03%	1.116%
256	17.402	17.357	17.418	VV	20060	700869	6.25%	0.992%
257	17.518	17.418	17.531	VV	23426	1487332	13.26%	2.106%
258	17.577	17.531	17.604	VV	29537	1102271	9.83%	1.561%
259	17.672	17.604	17.680	VV	24083	1070480	9.54%	1.516%
260	17.721	17.680	17.797	VV	36572	1950107	17.39%	2.761%
261	17.838	17.797	17.844	VV	26154	738235	6.58%	1.045%
262	17.926	17.844	17.962	VV	31178	2038727	18.18%	2.886%
263	17.972	17.962	17.978	VV	29682	268344	2.39%	0.380%
264	17.997	17.978	18.028	VV	31663	912515	8.14%	1.292%
265	18.084	18.028	18.108	VV	40346	1586784	14.15%	2.246%
266	18.124	18.108	18.138	VV	31830	567250	5.06%	0.803%
267	18.156	18.138	18.177	VV	32060	728848	6.50%	1.032%
268	18.237	18.177	18.251	VV	34748	1488364	13.27%	2.107%
269	18.401	18.251	18.438	VV	42357	4161356	37.10%	5.891%
270	18.459	18.438	18.475	VV	38818	853855	7.61%	1.209%
271	18.503	18.475	18.524	VV	46595	1228037	10.95%	1.739%
272	18.552	18.524	18.582	VV	46111	1459604	13.01%	2.066%
273	18.642	18.582	18.652	VV	44702	1800740	16.06%	2.549%
274	18.679	18.652	18.703	VV	46774	1399428	12.48%	1.981%
275	18.749	18.703	18.768	VV	50171	1885394	16.81%	2.669%
276	18.799	18.768	18.812	VV	50261	1297493	11.57%	1.837%
277	18.831	18.812	18.855	VV	52894	1303434	11.62%	1.845%
278	18.898	18.855	18.938	VV	53673	2554161	22.77%	3.616%
279	19.208	18.938	19.252	VV	67546	11215728	100.00%	15.879%
280	19.303	19.252	19.318	VV	71544	2732748	24.37%	3.869%
281	19.332	19.318	19.344	VV	70360	1074602	9.58%	1.521%
282	19.458	19.344	19.480	VV	80925	6175082	55.06%	8.742%
283	19.525	19.480	19.541	VV	87116	3047983	27.18%	4.315%
					Sum of corrected areas:		70634131	

Alaphatic EPH 092519.M Wed Oct 02 11:39:45 2019