

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082819AL\
 Data File : FD030364.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2019 00:59
 Sample : K4088-12DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.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	3.490	3.472	3.503	PV	309	2943	0.05%	0.006%
2	3.521	3.503	3.542	VV	267	3841	0.06%	0.008%
3	3.555	3.542	3.643	PV	185	6914	0.12%	0.015%
4	3.651	3.643	3.685	VV	193	1632	0.03%	0.004%
5	3.705	3.685	3.795	PV	167	4191	0.07%	0.009%
6	3.804	3.795	3.818	PV	173	1438	0.02%	0.003%
7	3.822	3.818	3.848	VV	197	1787	0.03%	0.004%
8	3.875	3.864	3.888	VV	187	1698	0.03%	0.004%
9	3.917	3.888	3.962	VV	239	6190	0.10%	0.013%
10	3.972	3.962	3.981	VV	189	1437	0.02%	0.003%
11	3.995	3.981	4.043	VV	1015	12136	0.20%	0.026%
12	4.072	4.068	4.128	VV	142	3703	0.06%	0.008%
13	4.140	4.128	4.158	VV	218	3185	0.05%	0.007%
14	4.165	4.158	4.290	VV	281	16627	0.28%	0.036%
15	4.308	4.290	4.325	VV	413	5377	0.09%	0.012%
16	4.332	4.325	4.458	VV	328	25674	0.43%	0.056%
17	4.464	4.458	4.476	VV	450	4028	0.07%	0.009%
18	4.490	4.476	4.532	VV	534	8951	0.15%	0.019%
19	4.545	4.532	4.594	VV	267	8526	0.14%	0.019%
20	4.613	4.594	4.793	VV	344	18856	0.31%	0.041%
21	4.804	4.793	4.853	PV	135	2570	0.04%	0.006%
22	4.864	4.853	4.983	VV	169	10602	0.18%	0.023%
23	4.996	4.983	5.008	PV	143	1100	0.02%	0.002%
24	5.025	5.008	5.053	VV	388	5578	0.09%	0.012%
25	5.079	5.053	5.111	VV	295	6850	0.11%	0.015%
26	5.114	5.111	5.155	VV	256	4573	0.08%	0.010%
27	5.168	5.155	5.201	VV	127	2922	0.05%	0.006%
28	5.213	5.201	5.237	VV	205	3092	0.05%	0.007%
29	5.251	5.237	5.267	PV	225	2186	0.04%	0.005%
30	5.275	5.267	5.301	VV	178	2164	0.04%	0.005%
31	5.312	5.301	5.346	VV	240	3842	0.06%	0.008%
32	5.390	5.346	5.411	VV	266	7090	0.12%	0.015%
33	5.451	5.411	5.504	VV	352	12355	0.21%	0.027%
34	5.519	5.504	5.540	VV	338	5498	0.09%	0.012%
35	5.553	5.540	5.561	VV	246	2612	0.04%	0.006%
36	5.568	5.561	5.576	VV	320	1832	0.03%	0.004%

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37	5.591	5.576	5.626	VV	429	8491	0.14%	0.018%
38	5.636	5.626	5.649	VV	200	2082	0.03%	0.005%
39	5.658	5.649	5.683	VV	233	2173	0.04%	0.005%
40	5.709	5.683	5.719	VV	239	3753	0.06%	0.008%
41	5.733	5.719	5.758	VV	357	5412	0.09%	0.012%
42	5.764	5.758	5.799	VV	186	4263	0.07%	0.009%
43	5.805	5.799	5.837	VV	209	2997	0.05%	0.007%
44	5.849	5.837	5.858	VV	242	2120	0.04%	0.005%
45	5.862	5.858	5.938	VV	335	9711	0.16%	0.021%
46	5.944	5.938	5.965	VV	292	3566	0.06%	0.008%
47	5.978	5.965	6.011	VV	614	9081	0.15%	0.020%
48	6.028	6.011	6.067	VV	308	6882	0.11%	0.015%
49	6.122	6.067	6.208	VV	444	19823	0.33%	0.043%
50	6.261	6.208	6.302	VV	254	7714	0.13%	0.017%
51	6.315	6.302	6.328	VV	232	1977	0.03%	0.004%
52	6.348	6.328	6.394	VV	200	5431	0.09%	0.012%
53	6.418	6.394	6.484	VV	293	6695	0.11%	0.015%
54	6.538	6.521	6.582	PV	183	3706	0.06%	0.008%
55	6.588	6.582	6.600	VV	220	1115	0.02%	0.002%
56	6.609	6.600	6.651	VV	90	1771	0.03%	0.004%
57	6.671	6.651	6.712	PV	198	2120	0.04%	0.005%
58	6.744	6.712	6.762	VV	250	4011	0.07%	0.009%
59	6.779	6.762	6.802	VV	348	4514	0.08%	0.010%
60	6.808	6.802	6.825	VV	208	2344	0.04%	0.005%
61	6.833	6.825	6.844	VV	168	1952	0.03%	0.004%
62	6.933	6.844	6.996	VV	635	36608	0.61%	0.080%
63	7.004	6.996	7.016	VV	389	4279	0.07%	0.009%
64	7.030	7.016	7.042	VV	459	5085	0.08%	0.011%
65	7.099	7.042	7.151	VV	399	15792	0.26%	0.034%
66	7.163	7.151	7.177	VV	265	2679	0.04%	0.006%
67	7.201	7.177	7.241	VV	220	6664	0.11%	0.014%
68	7.252	7.241	7.265	VV	209	2483	0.04%	0.005%
69	7.269	7.265	7.274	VV	287	1259	0.02%	0.003%
70	7.303	7.274	7.312	VV	364	7044	0.12%	0.015%
71	7.329	7.312	7.418	VV	414	12251	0.20%	0.027%
72	7.430	7.418	7.476	VV	173	4479	0.07%	0.010%
73	7.488	7.476	7.505	VV	219	2530	0.04%	0.005%
74	7.510	7.505	7.528	VV	168	1453	0.02%	0.003%
75	7.549	7.528	7.558	PV	181	2139	0.04%	0.005%
76	7.726	7.679	7.763	VV	858	32667	0.54%	0.071%
77	7.770	7.763	7.828	VV	412	10397	0.17%	0.023%
78	7.854	7.828	7.918	VV	186	9042	0.15%	0.020%
79	7.935	7.918	7.955	VV	417	5496	0.09%	0.012%
80	7.960	7.955	7.992	VV	283	5017	0.08%	0.011%
81	8.021	7.992	8.065	VV	521	14141	0.24%	0.031%
82	8.090	8.065	8.101	VV	501	9223	0.15%	0.020%
83	8.122	8.101	8.135	VV	969	13262	0.22%	0.029%
84	8.145	8.135	8.232	VV	683	27065	0.45%	0.059%
85	8.252	8.232	8.277	VV	1972	23979	0.40%	0.052%
86	8.305	8.277	8.381	VV	1775	45188	0.75%	0.098%
87	8.423	8.381	8.461	VV	310	11506	0.19%	0.025%
88	8.591	8.579	8.634	VV	492	11705	0.20%	0.025%
89	8.651	8.634	8.662	VV	436	5680	0.09%	0.012%

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90	8.675	8.662	8.704	VV	421	8203	0.14%	0.018%
91	8.722	8.704	8.749	VV	459	8269	0.14%	0.018%
92	8.806	8.749	8.817	VV	257	7332	0.12%	0.016%
93	8.827	8.817	8.849	VV	347	4603	0.08%	0.010%
94	8.908	8.849	8.965	VV	666	25807	0.43%	0.056%
95	9.006	8.965	9.032	VV	610	14226	0.24%	0.031%
96	9.041	9.032	9.091	VV	332	7854	0.13%	0.017%
97	9.099	9.091	9.132	VV	255	3320	0.06%	0.007%
98	9.191	9.132	9.224	VV	958	23734	0.40%	0.052%
99	9.242	9.224	9.266	VV	328	4930	0.08%	0.011%
100	9.297	9.266	9.312	PV	384	4943	0.08%	0.011%
101	9.338	9.321	9.349	VV	331	3851	0.06%	0.008%
102	9.377	9.349	9.418	VV	572	13750	0.23%	0.030%
103	9.461	9.418	9.472	VV	330	6909	0.12%	0.015%
104	9.478	9.472	9.491	VV	180	1737	0.03%	0.004%
105	9.535	9.491	9.552	VV	493	11700	0.20%	0.025%
106	9.559	9.552	9.604	VV	414	8152	0.14%	0.018%
107	9.647	9.604	9.678	VV	616	15264	0.25%	0.033%
108	9.695	9.678	9.732	VV	454	11224	0.19%	0.024%
109	9.746	9.732	9.758	VV	312	3378	0.06%	0.007%
110	9.782	9.758	9.853	VV	914	20870	0.35%	0.045%
111	9.866	9.853	9.882	VV	246	2568	0.04%	0.006%
112	9.888	9.882	9.898	VV	420	2355	0.04%	0.005%
113	9.910	9.898	9.918	VV	310	2835	0.05%	0.006%
114	9.931	9.918	9.947	VV	375	4630	0.08%	0.010%
115	9.957	9.947	9.986	VV	231	3773	0.06%	0.008%
116	10.049	9.986	10.097	VV	285	10078	0.17%	0.022%
117	10.121	10.097	10.141	VV	405	4659	0.08%	0.010%
118	10.170	10.141	10.197	VV	364	8814	0.15%	0.019%
119	10.209	10.197	10.216	VV	350	3614	0.06%	0.008%
120	10.225	10.216	10.237	VV	421	4005	0.07%	0.009%
121	10.253	10.237	10.283	VV	453	9907	0.17%	0.022%
122	10.313	10.283	10.332	VV	398	8543	0.14%	0.019%
123	10.409	10.332	10.416	VV	647	20418	0.34%	0.044%
124	10.425	10.416	10.460	VV	620	13802	0.23%	0.030%
125	10.515	10.460	10.553	VV	1032	31780	0.53%	0.069%
126	10.594	10.553	10.635	VV	611	21700	0.36%	0.047%
127	10.654	10.635	10.685	VV	558	10526	0.18%	0.023%
128	10.698	10.685	10.713	PV	401	4173	0.07%	0.009%
129	10.737	10.713	10.752	VV	566	9184	0.15%	0.020%
130	10.771	10.752	10.812	VV	2948	37258	0.62%	0.081%
131	10.846	10.812	10.875	VV	1665	28001	0.47%	0.061%
132	10.898	10.875	10.943	VV	596	14266	0.24%	0.031%
133	10.951	10.943	10.979	VV	239	3845	0.06%	0.008%
134	11.028	10.979	11.039	VV	339	7612	0.13%	0.017%
135	11.075	11.039	11.113	VV	473	13747	0.23%	0.030%
136	11.145	11.113	11.172	VV	635	13873	0.23%	0.030%
137	11.215	11.172	11.233	VV	949	16194	0.27%	0.035%
138	11.242	11.233	11.272	VV	324	6940	0.12%	0.015%
139	11.302	11.272	11.337	VV	460	11485	0.19%	0.025%
140	11.376	11.337	11.392	PV	272	6124	0.10%	0.013%
141	11.420	11.392	11.441	VV	476	10150	0.17%	0.022%

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142	11.460	11.441	11.485	VV	608	8798	0.15%	0.019%
143	11.533	11.485	11.588	VV	92300	961451	16.03%	2.089%
144	11.600	11.588	11.646	VV	1061	17173	0.29%	0.037%
145	11.685	11.646	11.704	VV	925	22745	0.38%	0.049%
146	11.717	11.704	11.730	VV	850	9284	0.15%	0.020%
147	11.747	11.730	11.794	VV	915	12070	0.20%	0.026%
148	11.816	11.794	11.838	PV	426	5336	0.09%	0.012%
149	11.881	11.838	11.906	VV	745	15784	0.26%	0.034%
150	11.934	11.906	11.991	VV	587	18009	0.30%	0.039%
151	12.039	11.991	12.056	VV	598	12944	0.22%	0.028%
152	12.090	12.056	12.131	VV	582	16090	0.27%	0.035%
153	12.145	12.131	12.175	VV	331	6255	0.10%	0.014%
154	12.214	12.175	12.229	VV	712	13179	0.22%	0.029%
155	12.247	12.229	12.284	VV	526	12372	0.21%	0.027%
156	12.311	12.284	12.340	VV	544	12108	0.20%	0.026%
157	12.354	12.340	12.398	VV	473	10175	0.17%	0.022%
158	12.417	12.398	12.436	PV	561	7383	0.12%	0.016%
159	12.464	12.436	12.485	VV	1324	18861	0.31%	0.041%
160	12.517	12.485	12.555	VV	1223	24665	0.41%	0.054%
161	12.578	12.555	12.615	VV	7050	79572	1.33%	0.173%
162	12.632	12.615	12.665	VV	765	10939	0.18%	0.024%
163	12.714	12.665	12.748	VV	607	12437	0.21%	0.027%
164	12.766	12.748	12.793	VV	514	8134	0.14%	0.018%
165	12.819	12.793	12.835	VV	343	6224	0.10%	0.014%
166	12.875	12.835	12.918	VV	7499	89860	1.50%	0.195%
167	12.960	12.918	13.032	VV	64157	744646	12.42%	1.618%
168	13.073	13.032	13.102	VV	498	11808	0.20%	0.026%
169	13.139	13.102	13.188	PV	1044	30826	0.51%	0.067%
170	13.208	13.188	13.232	VV	426	7940	0.13%	0.017%
171	13.269	13.232	13.282	VV	397	6321	0.11%	0.014%
172	13.330	13.282	13.356	VV	621	14782	0.25%	0.032%
173	13.371	13.356	13.409	VV	238	3810	0.06%	0.008%
174	13.461	13.409	13.489	VV	1627	27001	0.45%	0.059%
175	13.523	13.489	13.545	VV	329	6607	0.11%	0.014%
176	13.567	13.545	13.592	VV	1117	16657	0.28%	0.036%
177	13.607	13.592	13.638	VV	1020	16065	0.27%	0.035%
178	13.654	13.638	13.674	VV	619	9248	0.15%	0.020%
179	13.709	13.674	13.720	VV	1317	21366	0.36%	0.046%
180	13.734	13.720	13.762	VV	1489	20830	0.35%	0.045%
181	13.776	13.762	13.798	VV	954	12121	0.20%	0.026%
182	13.809	13.798	13.845	VV	322	6985	0.12%	0.015%
183	13.855	13.845	13.876	VV	315	2961	0.05%	0.006%
184	13.940	13.876	13.951	PV	269	6552	0.11%	0.014%
185	13.986	13.951	13.995	VV	265	4612	0.08%	0.010%
186	14.019	13.995	14.051	VV	252	7381	0.12%	0.016%
187	14.075	14.051	14.107	VV	627	12828	0.21%	0.028%
188	14.152	14.107	14.160	VV	569	12155	0.20%	0.026%
189	14.191	14.160	14.240	VV	1105	27139	0.45%	0.059%
190	14.268	14.240	14.309	VV	1014	25251	0.42%	0.055%
191	14.333	14.309	14.348	VV	829	13233	0.22%	0.029%
192	14.370	14.348	14.386	VV	952	14559	0.24%	0.032%
193	14.396	14.386	14.406	VV	429	4518	0.08%	0.010%
194	14.431	14.406	14.453	VV	1640	22731	0.38%	0.049%

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195	14.469	14.453	14.477	VV	486	5560	0.09%	0.012%
196	14.494	14.477	14.532	VV	804	13648	0.23%	0.030%
197	14.562	14.532	14.598	VV	778	17989	0.30%	0.039%
198	14.603	14.598	14.654	VV	448	6782	0.11%	0.015%
199	14.695	14.654	14.715	PV	626	8619	0.14%	0.019%
200	14.740	14.715	14.757	VV	4090	50755	0.85%	0.110%
201	14.845	14.821	14.863	VV	742	11946	0.20%	0.026%
202	14.872	14.863	14.881	VV	352	3302	0.06%	0.007%
203	14.901	14.881	14.929	VV	1083	17813	0.30%	0.039%
204	14.943	14.929	14.957	VV	524	5743	0.10%	0.012%
205	14.977	14.957	15.018	VV	364	7319	0.12%	0.016%
206	15.054	15.018	15.115	PV	479	16917	0.28%	0.037%
207	15.155	15.115	15.167	VV	187	4430	0.07%	0.010%
208	15.205	15.167	15.294	VV	2777	88994	1.48%	0.193%
209	15.321	15.294	15.349	VV	1001	18232	0.30%	0.040%
210	15.393	15.349	15.429	VV	2908	59066	0.98%	0.128%
211	15.446	15.429	15.478	VV	748	9778	0.16%	0.021%
212	15.494	15.478	15.506	VV	217	2230	0.04%	0.005%
213	15.571	15.506	15.601	VV	853	23169	0.39%	0.050%
214	15.646	15.601	15.674	PV	248	4562	0.08%	0.010%
215	15.729	15.674	15.750	PV	628	12062	0.20%	0.026%
216	15.775	15.750	15.794	VV	464	8348	0.14%	0.018%
217	15.820	15.794	15.861	VV	1000	23666	0.39%	0.051%
218	15.880	15.861	15.905	VV	478	6871	0.11%	0.015%
219	15.947	15.905	15.967	VV	312	4935	0.08%	0.011%
220	16.020	15.967	16.057	PV	600	15509	0.26%	0.034%
221	16.108	16.057	16.135	PV	545	12165	0.20%	0.026%
222	16.169	16.135	16.182	VV	228	3710	0.06%	0.008%
223	16.217	16.182	16.252	VV	1943	46590	0.78%	0.101%
224	16.289	16.252	16.343	VV	6418	127071	2.12%	0.276%
225	16.375	16.343	16.395	VV	983	16287	0.27%	0.035%
226	16.419	16.395	16.442	VV	1558	26191	0.44%	0.057%
227	16.464	16.442	16.489	VV	815	14637	0.24%	0.032%
228	16.510	16.489	16.530	VV	382	6353	0.11%	0.014%
229	16.607	16.530	16.631	VV	3554	65358	1.09%	0.142%
230	16.663	16.631	16.697	VV	4462	64486	1.08%	0.140%
231	16.762	16.697	16.799	VV	2780	72216	1.20%	0.157%
232	16.832	16.799	16.858	VV	1725	41293	0.69%	0.090%
233	16.969	16.858	16.978	VV	1340	72379	1.21%	0.157%
234	17.041	16.978	17.054	VV	1786	68955	1.15%	0.150%
235	17.078	17.054	17.090	VV	1782	34818	0.58%	0.076%
236	17.205	17.090	17.229	VV	4526	216819	3.62%	0.471%
237	17.249	17.229	17.265	VV	2431	47702	0.80%	0.104%
238	17.287	17.265	17.305	VV	2787	61173	1.02%	0.133%
239	17.323	17.305	17.348	VV	3184	72170	1.20%	0.157%
240	17.384	17.348	17.402	VV	2815	80405	1.34%	0.175%
241	17.417	17.402	17.432	VV	2965	51784	0.86%	0.113%
242	17.641	17.432	17.671	VV	6878	548950	9.15%	1.193%
243	17.728	17.671	17.748	VV	5555	216103	3.60%	0.470%
244	17.792	17.748	17.805	VV	6120	183994	3.07%	0.400%
245	17.820	17.805	17.852	VV	6020	159476	2.66%	0.347%
246	17.935	17.852	17.945	VV	6430	314181	5.24%	0.683%

					rters			
247	17.963	17.945	17.976	VV	6669	119083	1.99%	0.259%
248	18.026	17.976	18.041	VV	9916	293118	4.89%	0.637%
249	18.060	18.041	18.092	VV	10873	268332	4.47%	0.583%
250	18.157	18.092	18.175	VV	9503	390702	6.51%	0.849%
251	18.197	18.175	18.215	VV	8658	201454	3.36%	0.438%
252	18.231	18.215	18.238	VV	8357	116057	1.94%	0.252%
253	18.278	18.238	18.305	VV	11489	376377	6.28%	0.818%
254	18.362	18.305	18.386	VV	9806	459257	7.66%	0.998%
255	18.410	18.386	18.424	VV	10531	225348	3.76%	0.490%
256	18.464	18.424	18.508	VV	13623	585152	9.76%	1.272%
257	18.570	18.508	18.591	VV	13673	597976	9.97%	1.299%
258	18.625	18.591	18.646	VV	13631	426338	7.11%	0.926%
259	18.674	18.646	18.689	VV	13810	350497	5.84%	0.762%
260	18.761	18.689	18.769	VV	14747	672676	11.22%	1.462%
261	18.789	18.769	18.808	VV	15731	362072	6.04%	0.787%
262	18.859	18.808	18.885	VV	19161	795764	13.27%	1.729%
263	18.899	18.885	18.918	VV	17626	342929	5.72%	0.745%
264	19.000	18.918	19.045	VV	20189	1444875	24.09%	3.140%
265	19.139	19.045	19.147	VV	21846	1250112	20.84%	2.717%
266	19.242	19.147	19.265	VV	25199	1633687	27.24%	3.550%
267	19.308	19.265	19.325	VV	25997	900658	15.02%	1.957%
268	19.361	19.325	19.384	VV	26904	935618	15.60%	2.033%
269	19.426	19.384	19.442	VV	29284	975121	16.26%	2.119%
270	19.496	19.442	19.506	VV	31291	1162648	19.38%	2.527%
271	19.535	19.506	19.557	VV	32431	970125	16.17%	2.108%
272	19.596	19.557	19.628	VV	36080	1453387	24.23%	3.158%
273	19.806	19.628	19.820	VV	42053	4333074	72.25%	9.416%
274	19.870	19.820	19.885	VV	42909	1629940	27.18%	3.542%
275	20.091	19.885	20.100	VV	50376	5997716	100.00%	13.034%
276	20.147	20.100	20.164	VV	53310	1988523	33.15%	4.321%
277	20.203	20.164	20.212	VV	54543	1543970	25.74%	3.355%
278	20.293	20.212	20.305	VV	59382	3194885	53.27%	6.943%
279	20.380	20.305	20.392	VV	62827	3199944	53.35%	6.954%
					Sum of corrected areas:	46017437		

Alaphatic EPH 080819.M Thu Aug 29 13:22:11 2019