

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011119AL\
 Data File : FD027232.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2019 22:55
 Sample : K1011-01MS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.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	3.740	3.698	3.756	VV	2769	38697	0.53%	0.016%
2	3.765	3.756	3.822	VV	1604	27807	0.38%	0.012%
3	3.897	3.861	3.923	VV	1389	19608	0.27%	0.008%
4	3.937	3.923	3.991	VV	956	20890	0.29%	0.009%
5	4.044	3.991	4.070	VV	328	10962	0.15%	0.005%
6	4.139	4.105	4.155	VV	157325	1384311	19.09%	0.577%
7	4.169	4.155	4.223	VV	164405	1421301	19.60%	0.592%
8	4.236	4.223	4.259	VV	1185	15393	0.21%	0.006%
9	4.276	4.259	4.314	VV	2219	32058	0.44%	0.013%
10	4.341	4.314	4.374	VV	714	14994	0.21%	0.006%
11	4.468	4.427	4.494	VV	307	10168	0.14%	0.004%
12	4.614	4.598	4.645	VV	1302	15903	0.22%	0.007%
13	5.170	5.146	5.274	VV	2164	34336	0.47%	0.014%
14	5.337	5.310	5.372	VV	635	10910	0.15%	0.005%
15	5.439	5.372	5.448	VV	502	10706	0.15%	0.004%
16	5.696	5.635	5.780	VV	176531	1629092	22.46%	0.679%
17	5.877	5.858	5.910	VV	781	14132	0.19%	0.006%
18	5.991	5.950	6.011	VV	471	10363	0.14%	0.004%
19	6.147	6.117	6.192	PV	161185	1524752	21.02%	0.635%
20	6.529	6.498	6.583	VV	1020	15555	0.21%	0.006%
21	6.654	6.583	6.676	VV	1474	21850	0.30%	0.009%
22	6.746	6.714	6.785	VV	182573	1683313	23.21%	0.701%
23	6.796	6.785	6.817	VV	870	12326	0.17%	0.005%
24	6.844	6.817	6.859	VV	948	14927	0.21%	0.006%
25	6.880	6.859	6.915	VV	4033	45073	0.62%	0.019%
26	6.938	6.915	6.981	VV	610	11839	0.16%	0.005%
27	7.031	7.010	7.046	VV	1006	11702	0.16%	0.005%
28	7.065	7.046	7.097	VV	2121	24940	0.34%	0.010%
29	7.125	7.097	7.207	VV	343	10101	0.14%	0.004%
30	7.232	7.207	7.262	VV	561	10486	0.14%	0.004%
31	7.362	7.303	7.409	VV	523986	4967351	68.48%	2.069%
32	7.420	7.409	7.440	VV	772	12431	0.17%	0.005%
33	7.473	7.440	7.536	VV	1736	53631	0.74%	0.022%
34	7.625	7.597	7.664	VV	1156	23134	0.32%	0.010%
35	7.719	7.701	7.777	VV	1432	36111	0.50%	0.015%
36	7.835	7.803	7.851	VV	3495	44170	0.61%	0.018%

rteres. txt								
37	7. 863	7. 851	7. 877	VV	2168	20998	0. 29%	0. 009%
38	7. 896	7. 877	7. 906	VV	3304	36426	0. 50%	0. 015%
39	7. 932	7. 906	7. 960	VV	156863	1625290	22. 41%	0. 677%
40	7. 982	7. 960	7. 994	VV	23988	225237	3. 11%	0. 094%
41	8. 013	7. 994	8. 055	VV	175399	1682385	23. 19%	0. 701%
42	8. 071	8. 055	8. 091	VV	914	14020	0. 19%	0. 006%
43	8. 104	8. 091	8. 122	VV	1057	11669	0. 16%	0. 005%
44	8. 212	8. 178	8. 268	VV	341636	3361150	46. 34%	1. 400%
45	8. 309	8. 268	8. 341	VV	192264	1831921	25. 26%	0. 763%
46	8. 361	8. 341	8. 385	VV	1408	24986	0. 34%	0. 010%
47	8. 395	8. 385	8. 408	VV	975	10565	0. 15%	0. 004%
48	8. 426	8. 408	8. 444	VV	836	13694	0. 19%	0. 006%
49	8. 463	8. 444	8. 491	VV	1432	19010	0. 26%	0. 008%
50	8. 550	8. 518	8. 563	VV	2303	30515	0. 42%	0. 013%
51	8. 580	8. 563	8. 608	VV	5346	58512	0. 81%	0. 024%
52	8. 658	8. 641	8. 699	VV	998	21769	0. 30%	0. 009%
53	8. 719	8. 699	8. 731	VV	1509	17008	0. 23%	0. 007%
54	8. 752	8. 731	8. 800	VV	3665	60961	0. 84%	0. 025%
55	8. 873	8. 848	8. 890	VV	2265	25158	0. 35%	0. 010%
56	8. 904	8. 890	8. 919	VV	1595	17203	0. 24%	0. 007%
57	8. 942	8. 919	8. 971	VV	1962	34769	0. 48%	0. 014%
58	9. 008	8. 971	9. 030	VV	1826	28316	0. 39%	0. 012%
59	9. 086	9. 058	9. 144	VV	184334	1849542	25. 50%	0. 770%
60	9. 167	9. 144	9. 184	VV	2519	31042	0. 43%	0. 013%
61	9. 203	9. 184	9. 217	VV	1942	26313	0. 36%	0. 011%
62	9. 235	9. 217	9. 261	VV	3285	48064	0. 66%	0. 020%
63	9. 297	9. 261	9. 321	VV	4388	63010	0. 87%	0. 026%
64	9. 346	9. 321	9. 378	VV	780	17826	0. 25%	0. 007%
65	9. 408	9. 378	9. 429	VV	3515	45537	0. 63%	0. 019%
66	9. 449	9. 429	9. 480	VV	1012	25504	0. 35%	0. 011%
67	9. 522	9. 480	9. 553	VV	156877	1760557	24. 27%	0. 733%
68	9. 567	9. 553	9. 587	VV	1124	15072	0. 21%	0. 006%
69	9. 605	9. 587	9. 636	VV	728	13197	0. 18%	0. 005%
70	9. 673	9. 636	9. 725	VV	934	17570	0. 24%	0. 007%
71	9. 770	9. 725	9. 803	PV	691	11125	0. 15%	0. 005%
72	9. 830	9. 803	9. 849	VV	1031	12002	0. 17%	0. 005%
73	9. 907	9. 849	9. 922	VV	1332	30990	0. 43%	0. 013%
74	9. 961	9. 922	9. 983	VV	4604	78540	1. 08%	0. 033%
75	10. 000	9. 983	10. 031	VV	2496	33785	0. 47%	0. 014%
76	10. 080	10. 031	10. 112	VV	3044	65416	0. 90%	0. 027%
77	10. 130	10. 112	10. 165	VV	3153	49398	0. 68%	0. 021%
78	10. 209	10. 188	10. 225	VV	1387	19142	0. 26%	0. 008%
79	10. 257	10. 225	10. 311	VV	7894	219189	3. 02%	0. 091%
80	10. 331	10. 311	10. 364	VV	1987	39862	0. 55%	0. 017%
81	10. 381	10. 364	10. 401	VV	3169	34936	0. 48%	0. 015%
82	10. 475	10. 425	10. 519	VV	261928	2736461	37. 73%	1. 140%
83	10. 549	10. 519	10. 614	VV	203365	2138142	29. 48%	0. 891%
84	10. 665	10. 635	10. 684	VV	949	18358	0. 25%	0. 008%
85	10. 716	10. 684	10. 738	VV	554	10660	0. 15%	0. 004%
86	10. 769	10. 738	10. 808	VV	4093	59946	0. 83%	0. 025%
87	10. 835	10. 808	10. 851	VV	617	10904	0. 15%	0. 005%
88	10. 884	10. 851	10. 901	VV	1342	27966	0. 39%	0. 012%
89	10. 916	10. 901	10. 928	VV	1327	17746	0. 24%	0. 007%

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90	10.955	10.928	10.981	VV	152002	1712639	23.61%	0.713%
91	10.993	10.981	11.003	VV	3668	38239	0.53%	0.016%
92	11.015	11.003	11.035	VV	4623	53443	0.74%	0.022%
93	11.046	11.035	11.058	VV	1190	14951	0.21%	0.006%
94	11.079	11.058	11.098	VV	2750	35574	0.49%	0.015%
95	11.124	11.098	11.146	VV	3307	41938	0.58%	0.017%
96	11.163	11.146	11.188	VV	1452	16812	0.23%	0.007%
97	11.251	11.188	11.286	VV	212759	2431386	33.52%	1.013%
98	11.302	11.286	11.331	VV	21315	232845	3.21%	0.097%
99	11.382	11.331	11.403	VV	28252	430073	5.93%	0.179%
100	11.419	11.403	11.432	VV	12293	134122	1.85%	0.056%
101	11.448	11.432	11.480	VV	14849	174001	2.40%	0.072%
102	11.535	11.480	11.554	PV	832	17294	0.24%	0.007%
103	11.625	11.585	11.647	VV	7878	115701	1.60%	0.048%
104	11.668	11.647	11.692	VV	3001	49679	0.68%	0.021%
105	11.743	11.715	11.784	VV	13327	172770	2.38%	0.072%
106	11.802	11.784	11.828	VV	2369	33143	0.46%	0.014%
107	11.887	11.861	11.904	PV	2437	30627	0.42%	0.013%
108	11.917	11.904	11.930	VV	1179	14163	0.20%	0.006%
109	11.946	11.930	11.958	VV	1307	17773	0.25%	0.007%
110	11.989	11.958	12.002	VV	2641	46125	0.64%	0.019%
111	12.015	12.002	12.038	VV	2640	38863	0.54%	0.016%
112	12.059	12.038	12.093	VV	6509	116217	1.60%	0.048%
113	12.114	12.093	12.147	VV	13839	190707	2.63%	0.079%
114	12.168	12.147	12.188	VV	13279	173475	2.39%	0.072%
115	12.205	12.188	12.222	VV	6471	101878	1.40%	0.042%
116	12.284	12.222	12.323	VV	484288	7253284	100.00%	3.021%
117	12.340	12.323	12.361	VV	3151	35083	0.48%	0.015%
118	12.412	12.361	12.427	VV	3264	64316	0.89%	0.027%
119	12.458	12.427	12.480	VV	13001	211082	2.91%	0.088%
120	12.503	12.480	12.540	VV	5005	124068	1.71%	0.052%
121	12.578	12.540	12.608	VV	435126	4804781	66.24%	2.001%
122	12.630	12.608	12.646	VV	28295	308068	4.25%	0.128%
123	12.664	12.646	12.674	VV	29805	338233	4.66%	0.141%
124	12.696	12.674	12.723	VV	150535	1750699	24.14%	0.729%
125	12.746	12.723	12.807	VV	10770	251267	3.46%	0.105%
126	12.867	12.807	12.896	PV	143560	1904332	26.25%	0.793%
127	12.914	12.896	12.947	VV	5969	91234	1.26%	0.038%
128	12.970	12.947	12.990	VV	8524	108417	1.49%	0.045%
129	13.031	12.990	13.069	VV	16362	302028	4.16%	0.126%
130	13.083	13.069	13.110	VV	1202	22056	0.30%	0.009%
131	13.159	13.110	13.193	VV	39126	605005	8.34%	0.252%
132	13.231	13.193	13.244	VV	3486	63462	0.87%	0.026%
133	13.267	13.244	13.286	VV	22440	280269	3.86%	0.117%
134	13.304	13.286	13.325	VV	20404	233199	3.22%	0.097%
135	13.344	13.325	13.375	VV	6839	115944	1.60%	0.048%
136	13.449	13.375	13.514	VV	147261	2249706	31.02%	0.937%
137	13.548	13.514	13.571	VV	4983	90365	1.25%	0.038%
138	13.586	13.571	13.631	VV	2407	49531	0.68%	0.021%
139	13.660	13.631	13.673	VV	1853	35696	0.49%	0.015%
140	13.683	13.673	13.702	VV	1862	21144	0.29%	0.009%
141	13.849	13.789	13.870	VV	9758	189317	2.61%	0.079%

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142	13. 888	13. 870	13. 932	VV	16905	238764	3. 29%	0. 099%
143	14. 007	13. 932	14. 030	VV	6423	193808	2. 67%	0. 081%
144	14. 063	14. 030	14. 085	VV	20966	305252	4. 21%	0. 127%
145	14. 094	14. 085	14. 104	VV	4336	45360	0. 63%	0. 019%
146	14. 127	14. 104	14. 150	VV	38621	473526	6. 53%	0. 197%
147	14. 190	14. 150	14. 225	VV	19378	367488	5. 07%	0. 153%
148	14. 309	14. 225	14. 368	VV	7815	237525	3. 27%	0. 099%
149	14. 391	14. 368	14. 408	VV	6651	81977	1. 13%	0. 034%
150	14. 443	14. 408	14. 463	VV	263561	3346944	46. 14%	1. 394%
151	14. 485	14. 463	14. 513	VV	289223	3144327	43. 35%	1. 310%
152	14. 546	14. 513	14. 573	VV	138126	1741538	24. 01%	0. 725%
153	14. 598	14. 573	14. 623	VV	31245	442360	6. 10%	0. 184%
154	14. 638	14. 623	14. 658	VV	5928	95817	1. 32%	0. 040%
155	14. 679	14. 658	14. 714	VV	8022	129065	1. 78%	0. 054%
156	14. 744	14. 714	14. 758	PV	9116	138073	1. 90%	0. 058%
157	14. 771	14. 758	14. 837	VV	9731	234270	3. 23%	0. 098%
158	14. 883	14. 837	14. 900	VV	7206	152952	2. 11%	0. 064%
159	14. 919	14. 900	14. 946	VV	9293	159885	2. 20%	0. 067%
160	14. 967	14. 946	14. 988	VV	2676	59659	0. 82%	0. 025%
161	15. 022	14. 988	15. 036	VV	3834	89159	1. 23%	0. 037%
162	15. 064	15. 036	15. 084	VV	11588	192728	2. 66%	0. 080%
163	15. 108	15. 084	15. 127	VV	27508	375852	5. 18%	0. 157%
164	15. 144	15. 127	15. 168	VV	12084	199135	2. 75%	0. 083%
165	15. 185	15. 168	15. 203	VV	8479	123068	1. 70%	0. 051%
166	15. 246	15. 203	15. 255	VV	14679	241030	3. 32%	0. 100%
167	15. 269	15. 255	15. 308	VV	15722	314295	4. 33%	0. 131%
168	15. 352	15. 308	15. 375	VV	7102	218673	3. 01%	0. 091%
169	15. 386	15. 375	15. 406	VV	4058	64726	0. 89%	0. 027%
170	15. 430	15. 406	15. 450	VV	8674	145747	2. 01%	0. 061%
171	15. 466	15. 450	15. 486	VV	7126	117413	1. 62%	0. 049%
172	15. 502	15. 486	15. 512	VV	6656	84468	1. 16%	0. 035%
173	15. 564	15. 512	15. 591	VV	138159	1922717	26. 51%	0. 801%
174	15. 604	15. 591	15. 621	VV	4409	73615	1. 01%	0. 031%
175	15. 634	15. 621	15. 647	VV	4146	60338	0. 83%	0. 025%
176	15. 659	15. 647	15. 675	VV	3877	56061	0. 77%	0. 023%
177	15. 715	15. 675	15. 754	VV	10364	323777	4. 46%	0. 135%
178	15. 772	15. 754	15. 791	VV	10648	167495	2. 31%	0. 070%
179	15. 818	15. 791	15. 845	VV	9009	233457	3. 22%	0. 097%
180	15. 919	15. 845	15. 945	VV	14773	568847	7. 84%	0. 237%
181	15. 992	15. 945	16. 007	VV	255562	3754659	51. 76%	1. 564%
182	16. 021	16. 007	16. 062	VV	210385	2566976	35. 39%	1. 069%
183	16. 071	16. 062	16. 088	VV	8797	127259	1. 75%	0. 053%
184	16. 114	16. 088	16. 140	VV	35808	590407	8. 14%	0. 246%
185	16. 161	16. 140	16. 189	VV	14132	335128	4. 62%	0. 140%
186	16. 204	16. 189	16. 214	VV	10359	147807	2. 04%	0. 062%
187	16. 232	16. 214	16. 253	VV	13727	271294	3. 74%	0. 113%
188	16. 303	16. 253	16. 331	VV	88160	1564591	21. 57%	0. 652%
189	16. 365	16. 331	16. 410	VV	246007	3417963	47. 12%	1. 424%
190	16. 461	16. 410	16. 479	VV	42655	836341	11. 53%	0. 348%
191	16. 507	16. 479	16. 568	VV	153881	2589474	35. 70%	1. 079%
192	16. 607	16. 568	16. 645	VV	18529	737761	10. 17%	0. 307%
193	16. 663	16. 645	16. 685	VV	16196	365441	5. 04%	0. 152%
194	16. 727	16. 685	16. 755	VV	28873	879771	12. 13%	0. 366%

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195	16.767	16.755	16.811	VV	18689	557867	7.69%	0.232%
196	16.879	16.811	16.919	VV	24349	1228323	16.93%	0.512%
197	16.954	16.919	16.987	VV	34065	962719	13.27%	0.401%
198	17.012	16.987	17.039	VV	29504	719040	9.91%	0.300%
199	17.054	17.039	17.073	VV	21703	388105	5.35%	0.162%
200	17.098	17.073	17.115	VV	21660	505138	6.96%	0.210%
201	17.124	17.115	17.149	VV	20791	406335	5.60%	0.169%
202	17.167	17.149	17.178	VV	19078	319389	4.40%	0.133%
203	17.197	17.178	17.213	VV	19189	383406	5.29%	0.160%
204	17.228	17.213	17.241	VV	19071	317633	4.38%	0.132%
205	17.270	17.241	17.277	VV	21945	432687	5.97%	0.180%
206	17.296	17.277	17.304	VV	22645	349722	4.82%	0.146%
207	17.329	17.304	17.344	VV	24994	571174	7.87%	0.238%
208	17.390	17.344	17.432	VV	158601	2997973	41.33%	1.249%
209	17.455	17.432	17.467	VV	25832	505091	6.96%	0.210%
210	17.492	17.467	17.543	VV	40370	1430477	19.72%	0.596%
211	17.555	17.543	17.605	VV	26243	919094	12.67%	0.383%
212	17.633	17.605	17.686	VV	40183	1508053	20.79%	0.628%
213	17.727	17.686	17.746	VV	201764	3356798	46.28%	1.398%
214	17.767	17.746	17.792	VV	164385	2473683	34.10%	1.030%
215	17.810	17.792	17.835	VV	50178	1012566	13.96%	0.422%
216	17.858	17.835	17.875	VV	53203	1007544	13.89%	0.420%
217	17.888	17.875	17.931	VV	40415	1153337	15.90%	0.480%
218	17.980	17.931	18.031	VV	206530	3977604	54.84%	1.657%
219	18.060	18.031	18.072	VV	35226	794756	10.96%	0.331%
220	18.102	18.072	18.141	VV	52297	1545152	21.30%	0.644%
221	18.218	18.141	18.252	VV	160019	3857679	53.19%	1.607%
222	18.279	18.252	18.308	VV	43025	1225899	16.90%	0.511%
223	18.330	18.308	18.375	VV	42393	1504766	20.75%	0.627%
224	18.405	18.375	18.435	VV	39148	1328865	18.32%	0.554%
225	18.456	18.435	18.467	VV	39356	730187	10.07%	0.304%
226	18.481	18.467	18.501	VV	40673	805386	11.10%	0.335%
227	18.540	18.501	18.558	VV	39449	1292472	17.82%	0.538%
228	18.575	18.558	18.588	VV	42402	734247	10.12%	0.306%
229	18.612	18.588	18.635	VV	55326	1306656	18.01%	0.544%
230	18.646	18.635	18.658	VV	41664	551478	7.60%	0.230%
231	18.678	18.658	18.695	VV	44193	923518	12.73%	0.385%
232	18.712	18.695	18.729	VV	40552	808114	11.14%	0.337%
233	18.755	18.729	18.767	VV	40375	898345	12.39%	0.374%
234	18.790	18.767	18.841	VV	43189	1842887	25.41%	0.768%
235	18.862	18.841	18.878	VV	41221	899050	12.40%	0.375%
236	18.910	18.878	18.961	VV	42560	2052431	28.30%	0.855%
237	18.997	18.961	19.040	VV	168455	3888230	53.61%	1.620%
238	19.063	19.040	19.072	VV	47784	876053	12.08%	0.365%
239	19.126	19.072	19.153	VV	67102	2612843	36.02%	1.088%
240	19.191	19.153	19.218	VV	68024	2167381	29.88%	0.903%
241	19.249	19.218	19.259	VV	53118	1264382	17.43%	0.527%
242	19.293	19.259	19.325	VV	56308	2122345	29.26%	0.884%
243	19.371	19.325	19.391	VV	63933	2221559	30.63%	0.925%
244	19.400	19.391	19.447	VV	58602	1831110	25.25%	0.763%
245	19.499	19.447	19.531	VV	79528	3156480	43.52%	1.315%
246	19.568	19.531	19.579	VV	63513	1668005	23.00%	0.695%

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247	19.597	19.579	19.615	VV	64148	1320225	18.20%	0.550%
248	19.637	19.615	19.669	VV	62194	1926453	26.56%	0.802%
249	19.733	19.669	19.809	VV	173913	6672347	91.99%	2.779%
250	19.845	19.809	19.867	VV	64127	2125733	29.31%	0.885%
251	19.902	19.867	19.915	VV	65421	1783891	24.59%	0.743%
252	19.960	19.915	19.981	VV	66376	2590582	35.72%	1.079%
253	19.997	19.981	20.024	VV	66062	1669820	23.02%	0.696%
254	20.046	20.024	20.059	VV	66126	1327022	18.30%	0.553%
255	20.086	20.059	20.125	VV	73392	2725675	37.58%	1.135%
256	20.158	20.125	20.167	VV	68011	1679326	23.15%	0.700%
257	20.185	20.167	20.228	VV	70993	2508096	34.58%	1.045%
258	20.291	20.228	20.311	VV	72288	3532505	48.70%	1.471%
259	20.322	20.311	20.336	VV	72070	1023862	14.12%	0.426%
260	20.355	20.336	20.391	VV	70727	2311122	31.86%	0.963%
261	20.430	20.391	20.504	VV	172569	6304507	86.92%	2.626%
262	20.516	20.504	20.526	VV	69648	924855	12.75%	0.385%
263	20.544	20.526	20.579	VV	70891	2145981	29.59%	0.894%
264	20.587	20.579	20.610	VV	68117	1268001	17.48%	0.528%
265	20.624	20.610	20.668	VV	66917	2241105	30.90%	0.934%
266	20.682	20.668	20.700	VV	65342	1226157	16.90%	0.511%
267	20.715	20.700	20.735	VV	68527	1344969	18.54%	0.560%
268	20.792	20.735	20.882	VV	71993	5662920	78.07%	2.359%
269	20.896	20.882	20.954	VV	58022	2453364	33.82%	1.022%
270	20.977	20.954	20.998	VV	58911	1480894	20.42%	0.617%
271	21.055	20.998	21.086	VV	58759	3015051	41.57%	1.256%
272	21.115	21.086	21.145	VV	59206	1956619	26.98%	0.815%
273	21.158	21.145	21.172	VV	55820	871744	12.02%	0.363%
274	21.219	21.172	21.274	VV	126190	4596425	63.37%	1.915%
275	21.340	21.274	21.358	VV	50509	2409469	33.22%	1.004%
276	21.365	21.358	21.401	VBA	49524	1343241	18.52%	0.560%
					Sum of corrected areas:	240063770		

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