

nteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062619AL\
Data File : FD029536.D
Signal(s) : FID2B.CH
Acq On : 26 Jun 2019 11:50
Sample : K3500-06DL 100X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061219.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	3.487	3.479	3.551	VV	159	3538	0.18%	0.008%
2	3.560	3.551	3.744	PV	72	7406	0.38%	0.016%
3	3.757	3.744	3.805	PV	146	1654	0.08%	0.004%
4	3.811	3.805	3.881	VV	126	2964	0.15%	0.006%
5	3.899	3.881	3.968	VV	310	9387	0.48%	0.021%
6	3.982	3.968	4.057	VV	462	11319	0.57%	0.025%
7	4.077	4.057	4.152	VV	428	16728	0.85%	0.037%
8	4.164	4.152	4.228	VV	438	16008	0.81%	0.035%
9	4.237	4.228	4.272	VV	809	14108	0.72%	0.031%
10	4.287	4.272	4.335	VV	634	19334	0.98%	0.042%
11	4.345	4.335	4.371	VV	597	11231	0.57%	0.025%
12	4.381	4.371	4.395	VV	576	8046	0.41%	0.018%
13	4.403	4.395	4.448	VV	675	20135	1.02%	0.044%
14	4.470	4.448	4.501	VV	893	23795	1.21%	0.052%
15	4.514	4.501	4.548	VV	906	23338	1.18%	0.051%
16	4.557	4.548	4.597	VV	1065	14543	0.74%	0.032%
17	4.623	4.597	4.782	VV	751	36899	1.87%	0.081%
18	4.798	4.782	4.811	PV	130	1302	0.07%	0.003%
19	4.818	4.811	4.838	VV	115	1457	0.07%	0.003%
20	4.852	4.838	4.871	VV	323	3065	0.16%	0.007%
21	4.883	4.871	4.915	PV	132	1577	0.08%	0.003%
22	4.924	4.915	4.998	VV	207	2337	0.12%	0.005%
23	5.015	4.998	5.036	VV	252	2598	0.13%	0.006%
24	5.054	5.036	5.065	PV	191	1537	0.08%	0.003%
25	5.074	5.065	5.087	VV	164	1016	0.05%	0.002%
26	5.106	5.087	5.144	PV	208	4406	0.22%	0.010%
27	5.157	5.144	5.172	VV	156	2141	0.11%	0.005%
28	5.187	5.172	5.255	VV	402	7243	0.37%	0.016%
29	5.269	5.255	5.481	PV	201	14104	0.72%	0.031%
30	5.505	5.481	5.521	PV	419	4822	0.24%	0.011%
31	5.543	5.521	5.656	VV	516	17985	0.91%	0.039%
32	5.693	5.656	5.761	VV	398	11407	0.58%	0.025%
33	5.788	5.761	5.822	VV	339	7243	0.37%	0.016%
34	5.838	5.822	5.856	VV	241	3526	0.18%	0.008%
35	5.877	5.856	5.894	VV	333	5039	0.26%	0.011%
36	5.905	5.894	5.926	VV	273	4183	0.21%	0.009%

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37	5. 955	5. 926	5. 980	VV	386	8388	0. 43%	0. 018%	
38	6. 002	5. 980	6. 031	VV	385	9708	0. 49%	0. 021%	
39	6. 056	6. 031	6. 078	VV	597	13124	0. 67%	0. 029%	
40	6. 091	6. 078	6. 117	VV	462	10088	0. 51%	0. 022%	
41	6. 144	6. 117	6. 171	VV	619	14973	0. 76%	0. 033%	
42	6. 189	6. 171	6. 298	VV	714	26708	1. 36%	0. 058%	
43	6. 317	6. 298	6. 455	VV	245	16835	0. 85%	0. 037%	
44	6. 480	6. 455	6. 551	VV	439	9467	0. 48%	0. 021%	
45	6. 562	6. 551	6. 579	PV	78	1046	0. 05%	0. 002%	
46	6. 602	6. 579	6. 658	VV	191	5961	0. 30%	0. 013%	
47	6. 680	6. 658	6. 718	VV	170	2916	0. 15%	0. 006%	
48	6. 757	6. 718	6. 791	PV	307	5009	0. 25%	0. 011%	
49	6. 805	6. 791	6. 840	VV	147	2353	0. 12%	0. 005%	
50	6. 883	6. 840	6. 935	VV	343	9042	0. 46%	0. 020%	
51	6. 949	6. 935	6. 961	VV	321	3732	0. 19%	0. 008%	
52	6. 998	6. 961	7. 025	VV	547	16665	0. 85%	0. 036%	
53	7. 035	7. 025	7. 065	VV	623	10267	0. 52%	0. 022%	
54	7. 105	7. 065	7. 167	VV	616	19525	0. 99%	0. 043%	
55	7. 182	7. 167	7. 192	VV	227	2281	0. 12%	0. 005%	
56	7. 239	7. 192	7. 269	VV	370	8779	0. 45%	0. 019%	
57	7. 293	7. 269	7. 317	VV	169	2938	0. 15%	0. 006%	
58	7. 334	7. 317	7. 368	VV	238	4278	0. 22%	0. 009%	
59	7. 396	7. 368	7. 464	VV	511	8366	0. 42%	0. 018%	
60	7. 477	7. 464	7. 550	PV	125	2442	0. 12%	0. 005%	
61	7. 576	7. 550	7. 602	VV	264	3506	0. 18%	0. 008%	
62	7. 797	7. 743	7. 864	VV	593	23793	1. 21%	0. 052%	
63	7. 876	7. 864	7. 938	VV	310	6761	0. 34%	0. 015%	
64	7. 962	7. 938	7. 985	PV	189	2711	0. 14%	0. 006%	
65	8. 009	7. 985	8. 054	VV	231	6064	0. 31%	0. 013%	
66	8. 091	8. 054	8. 131	VV	457	11899	0. 60%	0. 026%	
67	8. 160	8. 131	8. 188	VV	510	12247	0. 62%	0. 027%	
68	8. 194	8. 188	8. 215	VV	311	3607	0. 18%	0. 008%	
69	8. 224	8. 215	8. 244	VV	267	3306	0. 17%	0. 007%	
70	8. 265	8. 244	8. 348	VV	589	14018	0. 71%	0. 031%	
71	8. 352	8. 348	8. 367	VV	269	2154	0. 11%	0. 005%	
72	8. 407	8. 367	8. 477	VV	802	27601	1. 40%	0. 060%	
73	8. 490	8. 477	8. 552	VV	259	6448	0. 33%	0. 014%	
74	8. 577	8. 552	8. 604	VV	4859	48262	2. 45%	0. 105%	
75	8. 627	8. 604	8. 645	VV	325	4709	0. 24%	0. 010%	
76	8. 654	8. 645	8. 675	VV	217	2945	0. 15%	0. 006%	
77	8. 731	8. 675	8. 752	VV	705	16206	0. 82%	0. 035%	
78	8. 764	8. 752	8. 779	VV	614	7853	0. 40%	0. 017%	
79	8. 797	8. 779	8. 818	VV	617	9106	0. 46%	0. 020%	
80	8. 830	8. 818	8. 838	VV	275	2596	0. 13%	0. 006%	
81	8. 849	8. 838	8. 893	VV	276	4321	0. 22%	0. 009%	
82	8. 982	8. 893	9. 060	PV	1481	41480	2. 10%	0. 091%	
83	9. 083	9. 060	9. 109	VV	934	13133	0. 67%	0. 029%	
84	9. 119	9. 109	9. 128	VV	188	2069	0. 11%	0. 005%	
85	9. 132	9. 128	9. 150	VV	221	2325	0. 12%	0. 005%	
86	9. 162	9. 150	9. 198	VV	269	3786	0. 19%	0. 008%	
87	9. 238	9. 198	9. 248	PV	350	5097	0. 26%	0. 011%	
88	9. 268	9. 248	9. 340	VV	593	13424	0. 68%	0. 029%	
89	9. 373	9. 340	9. 391	VV	184	3124	0. 16%	0. 007%	

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90	9.421	9.391	9.438	VV	200	3384	0.17%	0.007%	
91	9.453	9.438	9.471	VV	321	3602	0.18%	0.008%	
92	9.479	9.471	9.515	VV	338	4279	0.22%	0.009%	
93	9.538	9.515	9.569	VV	388	6263	0.32%	0.014%	
94	9.584	9.569	9.599	VV	222	2484	0.13%	0.005%	
95	9.635	9.599	9.668	VV	429	12723	0.65%	0.028%	
96	9.690	9.668	9.709	VV	1543	17491	0.89%	0.038%	
97	9.733	9.709	9.758	VV	524	10232	0.52%	0.022%	
98	9.794	9.758	9.838	VV	432	14761	0.75%	0.032%	
99	9.858	9.838	9.938	VV	1201	24963	1.27%	0.055%	
100	9.968	9.938	9.991	VV	180	3260	0.17%	0.007%	
101	10.007	9.991	10.017	VV	150	2036	0.10%	0.004%	
102	10.035	10.017	10.081	VV	553	7972	0.40%	0.017%	
103	10.131	10.081	10.170	PV	412	8393	0.43%	0.018%	
104	10.203	10.170	10.224	VV	324	6652	0.34%	0.015%	
105	10.246	10.224	10.274	VV	632	9578	0.49%	0.021%	
106	10.303	10.274	10.362	VV	707	21826	1.11%	0.048%	
107	10.380	10.362	10.415	VV	415	7677	0.39%	0.017%	
108	10.441	10.415	10.462	VV	493	8026	0.41%	0.018%	
109	10.487	10.462	10.522	VV	805	19666	1.00%	0.043%	
110	10.590	10.522	10.617	VV	1331	34667	1.76%	0.076%	
111	10.664	10.617	10.680	VV	997	16306	0.83%	0.036%	
112	10.693	10.680	10.708	VV	665	8832	0.45%	0.019%	
113	10.731	10.708	10.751	VV	862	12899	0.65%	0.028%	
114	10.759	10.751	10.797	VV	371	4006	0.20%	0.009%	
115	10.815	10.797	10.831	VV	318	4872	0.25%	0.011%	
116	10.840	10.831	10.861	VV	294	3239	0.16%	0.007%	
117	10.883	10.861	10.890	VV	223	2888	0.15%	0.006%	
118	10.912	10.890	10.947	VV	403	9619	0.49%	0.021%	
119	10.984	10.947	11.041	VV	2479	41279	2.09%	0.090%	
120	11.049	11.041	11.064	VV	270	3022	0.15%	0.007%	
121	11.094	11.064	11.115	VV	304	6165	0.31%	0.013%	
122	11.122	11.115	11.132	VV	266	2144	0.11%	0.005%	
123	11.150	11.132	11.173	VV	335	5579	0.28%	0.012%	
124	11.215	11.173	11.245	VV	439	9981	0.51%	0.022%	
125	11.290	11.245	11.327	VV	1352	23246	1.18%	0.051%	
126	11.337	11.327	11.348	VV	337	3028	0.15%	0.007%	
127	11.382	11.348	11.427	VV	727	13260	0.67%	0.029%	
128	11.442	11.427	11.469	PV	175	2322	0.12%	0.005%	
129	11.478	11.469	11.515	VV	107	1947	0.10%	0.004%	
130	11.533	11.515	11.553	VV	219	3077	0.16%	0.007%	
131	11.611	11.553	11.637	VV	3027	41858	2.12%	0.091%	
132	11.668	11.637	11.698	VV	841	18572	0.94%	0.041%	
133	11.705	11.698	11.718	VV	465	5258	0.27%	0.011%	
134	11.723	11.718	11.754	VV	450	7354	0.37%	0.016%	
135	11.773	11.754	11.821	VV	596	12507	0.63%	0.027%	
136	11.832	11.821	11.865	VV	225	3796	0.19%	0.008%	
137	11.955	11.865	11.986	PV	1139	23182	1.18%	0.051%	
138	12.035	11.986	12.055	VV	430	8979	0.46%	0.020%	
139	12.091	12.055	12.108	VV	420	8543	0.43%	0.019%	
140	12.117	12.108	12.135	VV	339	3258	0.17%	0.007%	
141	12.161	12.135	12.183	VV	514	8141	0.41%	0.018%	

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142	12. 210	12. 183	12. 250	VV	625	16758	0. 85%	0. 037%
143	12. 275	12. 250	12. 297	VV	397	9141	0. 46%	0. 020%
144	12. 319	12. 297	12. 351	VV	1374	20842	1. 06%	0. 046%
145	12. 391	12. 351	12. 434	VV	357	9226	0. 47%	0. 020%
146	12. 455	12. 434	12. 478	VV	229	3074	0. 16%	0. 007%
147	12. 529	12. 478	12. 553	PV	379	10008	0. 51%	0. 022%
148	12. 591	12. 553	12. 635	VV	1274	20548	1. 04%	0. 045%
149	12. 653	12. 635	12. 682	VV	541	8754	0. 44%	0. 019%
150	12. 711	12. 682	12. 777	VV	1352	22630	1. 15%	0. 049%
151	12. 866	12. 777	12. 895	PV	362	11777	0. 60%	0. 026%
152	12. 939	12. 895	12. 989	VV	1281	37260	1. 89%	0. 081%
153	13. 035	12. 989	13. 068	VV	2406	41795	2. 12%	0. 091%
154	13. 089	13. 068	13. 099	VV	685	10382	0. 53%	0. 023%
155	13. 134	13. 099	13. 171	VV	673	24770	1. 26%	0. 054%
156	13. 202	13. 171	13. 234	VV	1234	32813	1. 66%	0. 072%
157	13. 260	13. 234	13. 324	VV	1016	43628	2. 21%	0. 095%
158	13. 342	13. 324	13. 350	VV	749	10079	0. 51%	0. 022%
159	13. 377	13. 350	13. 393	VV	949	20602	1. 05%	0. 045%
160	13. 431	13. 393	13. 459	VV	1529	44604	2. 26%	0. 097%
161	13. 507	13. 459	13. 519	VV	1555	47890	2. 43%	0. 105%
162	13. 539	13. 519	13. 562	VV	2623	47797	2. 43%	0. 104%
163	13. 576	13. 562	13. 586	VV	1441	20265	1. 03%	0. 044%
164	13. 605	13. 586	13. 632	VV	2078	47972	2. 43%	0. 105%
165	13. 642	13. 632	13. 667	VV	1868	37261	1. 89%	0. 081%
166	13. 701	13. 667	13. 723	VV	1939	59007	2. 99%	0. 129%
167	13. 787	13. 723	13. 821	VV	2657	117951	5. 98%	0. 258%
168	13. 846	13. 821	13. 885	VV	2681	87765	4. 45%	0. 192%
169	13. 907	13. 885	13. 921	VV	2428	49286	2. 50%	0. 108%
170	13. 927	13. 921	13. 942	VV	2273	27761	1. 41%	0. 061%
171	13. 985	13. 942	13. 998	VV	3952	95692	4. 86%	0. 209%
172	14. 007	13. 998	14. 038	VV	3660	80522	4. 09%	0. 176%
173	14. 049	14. 038	14. 061	VV	3230	43072	2. 19%	0. 094%
174	14. 076	14. 061	14. 094	VV	3263	61578	3. 12%	0. 134%
175	14. 109	14. 094	14. 128	VV	3382	65181	3. 31%	0. 142%
176	14. 165	14. 128	14. 183	VV	3964	114468	5. 81%	0. 250%
177	14. 204	14. 183	14. 221	VV	3847	82014	4. 16%	0. 179%
178	14. 270	14. 221	14. 280	VV	3936	132603	6. 73%	0. 290%
179	14. 300	14. 280	14. 321	VV	4128	93876	4. 76%	0. 205%
180	14. 342	14. 321	14. 350	VV	4565	73868	3. 75%	0. 161%
181	14. 362	14. 350	14. 381	VV	4583	80464	4. 08%	0. 176%
182	14. 406	14. 381	14. 422	VV	4775	110959	5. 63%	0. 242%
183	14. 443	14. 422	14. 455	VV	4930	93259	4. 73%	0. 204%
184	14. 471	14. 455	14. 488	VV	4808	92692	4. 70%	0. 202%
185	14. 512	14. 488	14. 525	VV	5046	106434	5. 40%	0. 232%
186	14. 546	14. 525	14. 584	VV	5963	193317	9. 81%	0. 422%
187	14. 653	14. 584	14. 681	VV	7159	348191	17. 67%	0. 760%
188	14. 724	14. 681	14. 736	VV	6170	195079	9. 90%	0. 426%
189	14. 795	14. 736	14. 824	VV	6646	330368	16. 76%	0. 722%
190	14. 852	14. 824	14. 868	VV	7492	180335	9. 15%	0. 394%
191	14. 886	14. 868	14. 908	VV	7189	168570	8. 55%	0. 368%
192	14. 936	14. 908	14. 978	VV	7672	304632	15. 46%	0. 665%
193	14. 988	14. 978	14. 998	VV	7065	83303	4. 23%	0. 182%
194	15. 021	14. 998	15. 038	VV	7382	170891	8. 67%	0. 373%

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195	15.075	15.038	15.091	VV	8134	245531	12.46%	0.536%
196	15.126	15.091	15.158	VV	8456	321076	16.29%	0.701%
197	15.179	15.158	15.195	VV	8153	177453	9.00%	0.388%
198	15.209	15.195	15.217	VV	8294	108193	5.49%	0.236%
199	15.265	15.217	15.278	VV	9088	312845	15.87%	0.683%
200	15.296	15.278	15.304	VV	9417	142448	7.23%	0.311%
201	15.324	15.304	15.375	VV	9525	391946	19.89%	0.856%
202	15.414	15.375	15.431	VV	11311	343838	17.45%	0.751%
203	15.446	15.431	15.471	VV	10803	244992	12.43%	0.535%
204	15.486	15.471	15.515	VV	10075	253811	12.88%	0.554%
205	15.546	15.515	15.558	VV	10008	251607	12.77%	0.550%
206	15.575	15.558	15.589	VV	10650	193462	9.82%	0.423%
207	15.609	15.589	15.674	VV	10962	539410	27.37%	1.178%
208	15.700	15.674	15.743	VV	11992	476318	24.17%	1.040%
209	15.782	15.743	15.792	VV	12085	340698	17.29%	0.744%
210	15.815	15.792	15.838	VV	12376	330926	16.79%	0.723%
211	15.889	15.838	15.904	VV	12369	462585	23.47%	1.010%
212	15.926	15.904	15.960	VV	13540	433387	21.99%	0.947%
213	15.973	15.960	16.000	VV	12734	298578	15.15%	0.652%
214	16.015	16.000	16.034	VV	12761	249146	12.64%	0.544%
215	16.101	16.034	16.154	VV	14312	974771	49.46%	2.129%
216	16.203	16.154	16.236	VV	15355	702360	35.64%	1.534%
217	16.257	16.236	16.283	VV	14873	404449	20.52%	0.883%
218	16.296	16.283	16.317	VV	13837	284007	14.41%	0.620%
219	16.367	16.317	16.388	VV	15501	599159	30.40%	1.309%
220	16.405	16.388	16.425	VV	14580	310504	15.76%	0.678%
221	16.436	16.425	16.495	VV	14548	585496	29.71%	1.279%
222	16.529	16.495	16.591	VV	16282	857834	43.53%	1.874%
223	16.607	16.591	16.639	VV	15194	417477	21.18%	0.912%
224	16.683	16.639	16.778	VV	16222	1210764	61.44%	2.644%
225	16.832	16.778	16.852	VV	15226	623550	31.64%	1.362%
226	16.871	16.852	16.896	VV	15565	385548	19.56%	0.842%
227	16.904	16.896	16.918	VV	13775	178483	9.06%	0.390%
228	16.933	16.918	16.942	VV	13594	191452	9.71%	0.418%
229	16.988	16.942	17.025	VV	14433	701925	35.62%	1.533%
230	17.066	17.025	17.081	VV	14849	487659	24.74%	1.065%
231	17.094	17.081	17.124	VV	15005	371149	18.83%	0.811%
232	17.161	17.124	17.225	VV	15055	848488	43.05%	1.853%
233	17.276	17.225	17.293	VV	15047	579409	29.40%	1.265%
234	17.311	17.293	17.358	VV	15385	541919	27.50%	1.184%
235	17.413	17.358	17.478	VV	14768	981749	49.81%	2.144%
236	17.495	17.478	17.504	VV	13327	205370	10.42%	0.449%
237	17.524	17.504	17.541	VV	13414	291712	14.80%	0.637%
238	17.579	17.541	17.601	VV	13557	466009	23.65%	1.018%
239	17.655	17.601	17.681	VV	13684	637486	32.35%	1.392%
240	17.717	17.681	17.761	VV	14663	636595	32.30%	1.390%
241	17.793	17.761	17.825	VV	12756	470076	23.85%	1.027%
242	17.877	17.825	17.892	VV	15584	547059	27.76%	1.195%
243	17.908	17.892	17.951	VV	14638	467964	23.74%	1.022%
244	17.991	17.951	18.012	VV	13350	454710	23.07%	0.993%
245	18.077	18.012	18.105	VV	14158	707578	35.90%	1.545%
246	18.131	18.105	18.155	VV	14190	397895	20.19%	0.869%

rteres									
247	18.167	18.155	18.192	VV	12267	263418	13.37%	0.575%	
248	18.209	18.192	18.221	VV	12399	211707	10.74%	0.462%	
249	18.240	18.221	18.259	VV	13558	289697	14.70%	0.633%	
250	18.274	18.259	18.334	VV	13028	545834	27.70%	1.192%	
251	18.355	18.334	18.384	VV	12451	361464	18.34%	0.789%	
252	18.406	18.384	18.471	VV	12326	623971	31.66%	1.363%	
253	18.542	18.471	18.595	VV	13228	878070	44.55%	1.918%	
254	18.606	18.595	18.620	VV	11208	165503	8.40%	0.361%	
255	18.660	18.620	18.685	VV	12685	455049	23.09%	0.994%	
256	18.706	18.685	18.772	VV	12788	617923	31.35%	1.350%	
257	18.799	18.772	18.808	VV	11980	257436	13.06%	0.562%	
258	18.840	18.808	18.865	VV	12061	402854	20.44%	0.880%	
259	18.932	18.865	18.960	VV	14123	713222	36.19%	1.558%	
260	18.988	18.960	19.025	VV	13333	500600	25.40%	1.093%	
261	19.096	19.025	19.137	VV	13870	889971	45.16%	1.944%	
262	19.160	19.137	19.181	VV	13494	352953	17.91%	0.771%	
263	19.259	19.181	19.269	VV	14367	729896	37.04%	1.594%	
264	19.311	19.269	19.335	VV	16275	597781	30.33%	1.306%	
265	19.354	19.335	19.398	VV	15903	581746	29.52%	1.271%	
266	19.461	19.398	19.488	VV	16817	843203	42.78%	1.842%	
267	19.546	19.488	19.564	VV	16829	741679	37.63%	1.620%	
268	19.614	19.564	19.651	VV	17791	901593	45.75%	1.969%	
269	19.690	19.651	19.715	VV	18015	669838	33.99%	1.463%	
270	19.744	19.715	19.768	VV	18081	569443	28.89%	1.244%	
271	19.853	19.768	19.878	VV	18641	1195855	60.68%	2.612%	
272	19.886	19.878	19.893	VV	18479	167342	8.49%	0.365%	
273	20.053	19.893	20.061	VV	21377	1970797	100.00%	4.304%	
Sum of corrected areas:							45786666		

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