

rters

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
Data File : FC045218.D
Signal(s) : FID1A.CH
Acq On : 07 Jan 2020 19:51
Sample : L1037-01DL 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.516	3.489	3.604	PV	121	5400	0.11%	0.017%
2	3.661	3.652	3.688	PV	63	1462	0.03%	0.005%
3	3.718	3.705	3.761	VV	120	3065	0.06%	0.010%
4	3.771	3.761	3.795	PV	174	1832	0.04%	0.006%
5	3.810	3.795	3.871	VV	210	4649	0.09%	0.015%
6	3.895	3.871	3.927	VV	229	3580	0.07%	0.011%
7	3.942	3.927	3.955	VV	153	1645	0.03%	0.005%
8	3.965	3.955	3.980	VV	107	1083	0.02%	0.003%
9	4.015	3.980	4.031	PV	127	3044	0.06%	0.010%
10	4.039	4.031	4.054	VV	122	1115	0.02%	0.004%
11	4.072	4.054	4.082	VV	117	1399	0.03%	0.004%
12	4.099	4.082	4.154	VV	199	4981	0.10%	0.016%
13	4.176	4.154	4.249	VV	579	12291	0.25%	0.039%
14	4.253	4.249	4.264	VV	142	1109	0.02%	0.004%
15	4.275	4.264	4.316	VV	157	3648	0.07%	0.012%
16	4.322	4.316	4.372	VV	171	4017	0.08%	0.013%
17	4.391	4.372	4.419	VV	252	4705	0.09%	0.015%
18	4.436	4.419	4.452	VV	160	2378	0.05%	0.008%
19	4.457	4.452	4.501	VV	130	2384	0.05%	0.008%
20	4.561	4.501	4.577	VV	175	4882	0.10%	0.015%
21	4.588	4.577	4.632	VV	187	3777	0.08%	0.012%
22	4.665	4.632	4.697	VV	226	5037	0.10%	0.016%
23	4.704	4.697	4.717	VV	102	1211	0.02%	0.004%
24	4.738	4.717	4.773	VV	335	5253	0.11%	0.017%
25	4.801	4.773	4.836	VV	198	4147	0.08%	0.013%
26	4.847	4.836	4.856	VV	110	1204	0.02%	0.004%
27	4.875	4.856	4.913	VV	161	2840	0.06%	0.009%
28	4.938	4.913	4.961	VV	164	2666	0.05%	0.008%
29	4.966	4.961	4.994	VV	148	1886	0.04%	0.006%
30	5.002	4.994	5.036	VV	154	2637	0.05%	0.008%
31	5.045	5.036	5.074	VV	122	1831	0.04%	0.006%
32	5.100	5.086	5.116	VV	170	1468	0.03%	0.005%
33	5.127	5.116	5.176	VV	151	2515	0.05%	0.008%
34	5.199	5.176	5.217	PV	172	2170	0.04%	0.007%
35	5.227	5.217	5.239	VV	122	1040	0.02%	0.003%
36	5.271	5.239	5.302	VV	160	3224	0.06%	0.010%

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37	5. 314	5. 302	5. 349	VV	174	3046	0. 06%	0. 010%
38	5. 367	5. 349	5. 389	VV	146	1526	0. 03%	0. 005%
39	5. 397	5. 389	5. 430	VV	158	1557	0. 03%	0. 005%
40	5. 450	5. 430	5. 487	VV	290	5160	0. 10%	0. 016%
41	5. 494	5. 487	5. 505	VV	168	1276	0. 03%	0. 004%
42	5. 513	5. 505	5. 580	VV	133	3486	0. 07%	0. 011%
43	5. 591	5. 580	5. 611	VV	121	1004	0. 02%	0. 003%
44	5. 629	5. 611	5. 659	PV	230	3948	0. 08%	0. 012%
45	5. 668	5. 659	5. 697	VV	212	2938	0. 06%	0. 009%
46	5. 725	5. 715	5. 758	VV	160	2668	0. 05%	0. 008%
47	5. 767	5. 758	5. 790	VV	112	1573	0. 03%	0. 005%
48	5. 813	5. 790	5. 879	VV	116	4315	0. 09%	0. 014%
49	5. 909	5. 879	5. 961	VV	193	4509	0. 09%	0. 014%
50	5. 974	5. 961	5. 998	VV	143	1816	0. 04%	0. 006%
51	6. 035	6. 019	6. 066	VV	105	1707	0. 03%	0. 005%
52	6. 095	6. 066	6. 121	VV	116	2321	0. 05%	0. 007%
53	6. 134	6. 121	6. 153	VV	149	2047	0. 04%	0. 006%
54	6. 195	6. 153	6. 296	VV	703	15294	0. 31%	0. 048%
55	6. 314	6. 296	6. 393	VV	251	7074	0. 14%	0. 022%
56	6. 402	6. 393	6. 441	VV	111	2186	0. 04%	0. 007%
57	6. 458	6. 441	6. 515	VV	317	6868	0. 14%	0. 022%
58	6. 545	6. 515	6. 580	VV	152	4038	0. 08%	0. 013%
59	6. 608	6. 580	6. 625	VV	246	4084	0. 08%	0. 013%
60	6. 631	6. 625	6. 645	VV	176	1624	0. 03%	0. 005%
61	6. 657	6. 645	6. 668	VV	130	1164	0. 02%	0. 004%
62	6. 690	6. 668	6. 703	PV	170	1940	0. 04%	0. 006%
63	6. 758	6. 703	6. 787	VV	259	6885	0. 14%	0. 022%
64	6. 806	6. 787	6. 865	VV	266	5236	0. 11%	0. 017%
65	6. 889	6. 865	6. 911	PV	165	2683	0. 05%	0. 008%
66	7. 020	6. 911	7. 058	VV	239	9811	0. 20%	0. 031%
67	7. 127	7. 058	7. 153	VV	257	8372	0. 17%	0. 026%
68	7. 173	7. 153	7. 198	VV	144	3410	0. 07%	0. 011%
69	7. 249	7. 198	7. 291	VV	829	15055	0. 30%	0. 048%
70	7. 308	7. 291	7. 355	VV	236	6541	0. 13%	0. 021%
71	7. 384	7. 355	7. 488	VV	754	17300	0. 35%	0. 055%
72	7. 528	7. 488	7. 569	VV	638	12414	0. 25%	0. 039%
73	7. 611	7. 569	7. 664	VV	134	5646	0. 11%	0. 018%
74	7. 716	7. 664	7. 792	VV	229	9147	0. 18%	0. 029%
75	7. 972	7. 945	8. 031	VV	651	18853	0. 38%	0. 060%
76	8. 049	8. 031	8. 075	VV	306	5366	0. 11%	0. 017%
77	8. 150	8. 075	8. 198	VV	515	20682	0. 41%	0. 065%
78	8. 222	8. 198	8. 268	VV	1000	19130	0. 38%	0. 061%
79	8. 296	8. 268	8. 321	VV	446	10438	0. 21%	0. 033%
80	8. 343	8. 321	8. 381	VV	1233	24636	0. 49%	0. 078%
81	8. 397	8. 381	8. 438	VV	1376	21248	0. 43%	0. 067%
82	8. 466	8. 438	8. 488	VV	1946	23873	0. 48%	0. 076%
83	8. 529	8. 488	8. 561	VV	1127	23948	0. 48%	0. 076%
84	8. 577	8. 561	8. 603	VV	598	9000	0. 18%	0. 028%
85	8. 621	8. 603	8. 665	VV	372	7137	0. 14%	0. 023%
86	8. 824	8. 793	8. 848	VV	2706	39051	0. 78%	0. 124%
87	8. 869	8. 848	8. 904	VV	846	19057	0. 38%	0. 060%
88	8. 934	8. 904	9. 000	VV	1085	23432	0. 47%	0. 074%
89	9. 058	9. 000	9. 074	VV	598	14073	0. 28%	0. 045%

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90	9.097	9.074	9.121	VV	1942	24379	0.49%	0.077%
91	9.137	9.121	9.195	VV	466	14460	0.29%	0.046%
92	9.219	9.195	9.250	VV	1400	22355	0.45%	0.071%
93	9.271	9.250	9.344	VV	711	12990	0.26%	0.041%
94	9.385	9.344	9.403	PV	582	7650	0.15%	0.024%
95	9.419	9.403	9.448	VV	413	5868	0.12%	0.019%
96	9.521	9.448	9.555	VV	567	13840	0.28%	0.044%
97	9.608	9.555	9.651	VV	2933	46702	0.94%	0.148%
98	9.683	9.651	9.737	VV	737	20458	0.41%	0.065%
99	9.758	9.737	9.798	VV	779	14446	0.29%	0.046%
100	9.820	9.798	9.858	VV	433	9193	0.18%	0.029%
101	9.880	9.858	9.901	VV	201	4224	0.08%	0.013%
102	9.928	9.901	9.965	VV	1150	20326	0.41%	0.064%
103	9.995	9.965	10.011	VV	1391	20161	0.40%	0.064%
104	10.028	10.011	10.078	VV	1354	21880	0.44%	0.069%
105	10.097	10.078	10.147	VV	473	10020	0.20%	0.032%
106	10.184	10.147	10.235	VV	321	6642	0.13%	0.021%
107	10.277	10.235	10.293	VV	165	2810	0.06%	0.009%
108	10.385	10.293	10.411	PV	861	22039	0.44%	0.070%
109	10.485	10.411	10.507	VV	912	27857	0.56%	0.088%
110	10.529	10.507	10.563	VV	983	15510	0.31%	0.049%
111	10.605	10.563	10.635	VV	698	19300	0.39%	0.061%
112	10.662	10.635	10.705	VV	1716	35625	0.71%	0.113%
113	10.731	10.705	10.755	VV	1768	27486	0.55%	0.087%
114	10.807	10.755	10.882	VV	2488	66639	1.34%	0.211%
115	10.904	10.882	10.927	VV	880	12088	0.24%	0.038%
116	11.010	10.927	11.061	VV	29672	352157	7.06%	1.114%
117	11.086	11.061	11.162	VV	7496	107648	2.16%	0.341%
118	11.181	11.162	11.203	VV	343	5591	0.11%	0.018%
119	11.260	11.203	11.273	VV	180	6035	0.12%	0.019%
120	11.298	11.273	11.341	VV	1110	16144	0.32%	0.051%
121	11.367	11.341	11.386	PV	368	5403	0.11%	0.017%
122	11.433	11.386	11.461	VV	1715	26559	0.53%	0.084%
123	11.531	11.461	11.566	VV	1684	34863	0.70%	0.110%
124	11.628	11.566	11.681	VV	764	20698	0.42%	0.066%
125	11.701	11.681	11.718	VV	293	4694	0.09%	0.015%
126	11.764	11.718	11.795	VV	77408	823008	16.51%	2.604%
127	11.811	11.795	11.826	VV	3372	37907	0.76%	0.120%
128	11.843	11.826	11.878	VV	4326	53838	1.08%	0.170%
129	11.928	11.878	11.974	VV	4008	87033	1.75%	0.275%
130	11.991	11.974	12.028	VV	2676	33126	0.66%	0.105%
131	12.101	12.028	12.155	VV	1706	32108	0.64%	0.102%
132	12.175	12.155	12.251	VV	1593	27874	0.56%	0.088%
133	12.279	12.251	12.324	PV	2188	29742	0.60%	0.094%
134	12.353	12.324	12.401	VV	1400	29847	0.60%	0.094%
135	12.419	12.401	12.447	VV	448	7768	0.16%	0.025%
136	12.554	12.447	12.579	VV	539	29431	0.59%	0.093%
137	12.602	12.579	12.640	VV	1147	20345	0.41%	0.064%
138	12.668	12.640	12.691	PV	1894	27191	0.55%	0.086%
139	12.741	12.691	12.798	VV	2670	80809	1.62%	0.256%
140	12.830	12.798	12.871	VV	42470	477672	9.58%	1.512%
141	12.889	12.871	12.915	VV	411	6915	0.14%	0.022%

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142	12. 978	12. 915	12. 995	PV	852	19941	0. 40%	0. 063%
143	13. 019	12. 995	13. 098	VV	1425	40031	0. 80%	0. 127%
144	13. 130	13. 098	13. 158	VV	33857	370281	7. 43%	1. 172%
145	13. 188	13. 158	13. 268	VV	56833	729186	14. 62%	2. 308%
146	13. 349	13. 268	13. 370	VV	1863	56678	1. 14%	0. 179%
147	13. 395	13. 370	13. 435	VV	2603	49406	0. 99%	0. 156%
148	13. 454	13. 435	13. 499	VV	1148	24544	0. 49%	0. 078%
149	13. 524	13. 499	13. 560	PV	1205	23854	0. 48%	0. 075%
150	13. 587	13. 560	13. 658	VV	2514	48718	0. 98%	0. 154%
151	13. 716	13. 658	13. 758	VV	4140	76994	1. 54%	0. 244%
152	13. 777	13. 758	13. 797	VV	1008	13242	0. 27%	0. 042%
153	13. 823	13. 797	13. 844	PV	2759	36433	0. 73%	0. 115%
154	13. 865	13. 844	13. 918	VV	2348	47285	0. 95%	0. 150%
155	13. 994	13. 918	14. 016	VV	2644	93699	1. 88%	0. 297%
156	14. 035	14. 016	14. 061	VV	1909	24103	0. 48%	0. 076%
157	14. 112	14. 061	14. 128	VV	571	13242	0. 27%	0. 042%
158	14. 167	14. 128	14. 208	VV	627	19157	0. 38%	0. 061%
159	14. 243	14. 208	14. 259	VV	352	7841	0. 16%	0. 025%
160	14. 276	14. 259	14. 288	PV	240	3632	0. 07%	0. 011%
161	14. 338	14. 288	14. 361	PV	604	17113	0. 34%	0. 054%
162	14. 416	14. 361	14. 430	VV	1008	27879	0. 56%	0. 088%
163	14. 456	14. 430	14. 479	VV	2637	47482	0. 95%	0. 150%
164	14. 499	14. 479	14. 527	VV	2586	37232	0. 75%	0. 118%
165	14. 561	14. 527	14. 592	VV	1014	25608	0. 51%	0. 081%
166	14. 630	14. 592	14. 667	VV	2517	47858	0. 96%	0. 151%
167	14. 695	14. 667	14. 718	VV	4126	56381	1. 13%	0. 178%
168	14. 757	14. 718	14. 791	VV	2503	52403	1. 05%	0. 166%
169	14. 820	14. 791	14. 845	VV	636	10385	0. 21%	0. 033%
170	14. 883	14. 845	14. 918	VV	780	21927	0. 44%	0. 069%
171	15. 005	14. 918	15. 024	PV	15785	213737	4. 29%	0. 676%
172	15. 045	15. 024	15. 121	VV	16977	236271	4. 74%	0. 748%
173	15. 168	15. 121	15. 207	VV	2711	60627	1. 22%	0. 192%
174	15. 242	15. 207	15. 276	VV	1068	23560	0. 47%	0. 075%
175	15. 362	15. 276	15. 397	PV	1023	52516	1. 05%	0. 166%
176	15. 426	15. 397	15. 513	VV	3752	115683	2. 32%	0. 366%
177	15. 558	15. 513	15. 616	VV	5235	91388	1. 83%	0. 289%
178	15. 677	15. 616	15. 698	VV	3397	55908	1. 12%	0. 177%
179	15. 719	15. 698	15. 745	VV	2038	24742	0. 50%	0. 078%
180	15. 836	15. 745	15. 897	PV	1824	67378	1. 35%	0. 213%
181	16. 056	15. 897	16. 081	VV	5681	115115	2. 31%	0. 364%
182	16. 105	16. 081	16. 158	VV	1881	39917	0. 80%	0. 126%
183	16. 172	16. 158	16. 190	VV	523	7088	0. 14%	0. 022%
184	16. 274	16. 190	16. 327	PV	2102	60768	1. 22%	0. 192%
185	16. 373	16. 327	16. 395	VV	2418	59933	1. 20%	0. 190%
186	16. 442	16. 395	16. 457	VV	1972	46307	0. 93%	0. 147%
187	16. 476	16. 457	16. 518	VV	2697	43739	0. 88%	0. 138%
188	16. 566	16. 518	16. 628	VV	15838	399199	8. 01%	1. 263%
189	16. 698	16. 628	16. 724	VV	4721	116332	2. 33%	0. 368%
190	16. 742	16. 724	16. 799	VV	2069	66165	1. 33%	0. 209%
191	16. 888	16. 799	16. 921	PV	9527	204109	4. 09%	0. 646%
192	16. 946	16. 921	16. 981	VV	11539	152377	3. 06%	0. 482%
193	17. 006	16. 981	17. 028	VV	8070	120244	2. 41%	0. 381%
194	17. 050	17. 028	17. 128	VV	7771	177545	3. 56%	0. 562%

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195	17. 286	17. 128	17. 301	VV	4252	245368	4. 92%	0. 776%
196	17. 343	17. 301	17. 383	VV	5238	177262	3. 56%	0. 561%
197	17. 455	17. 383	17. 485	VV	14555	363225	7. 28%	1. 149%
198	17. 544	17. 485	17. 575	VV	5205	229490	4. 60%	0. 726%
199	17. 600	17. 575	17. 623	VV	6738	151442	3. 04%	0. 479%
200	17. 648	17. 623	17. 696	VV	5885	200678	4. 02%	0. 635%
201	17. 740	17. 696	17. 758	VV	4600	151905	3. 05%	0. 481%
202	17. 820	17. 758	17. 855	VV	5913	254174	5. 10%	0. 804%
203	17. 892	17. 855	17. 945	VV	13024	383131	7. 68%	1. 212%
204	17. 976	17. 945	17. 998	VV	4744	125740	2. 52%	0. 398%
205	18. 069	17. 998	18. 135	VV	12601	541882	10. 87%	1. 715%
206	18. 164	18. 135	18. 198	VV	6184	209578	4. 20%	0. 663%
207	18. 265	18. 198	18. 288	VV	10423	450962	9. 04%	1. 427%
208	18. 317	18. 288	18. 380	VV	20217	568494	11. 40%	1. 799%
209	18. 437	18. 380	18. 521	VV	12604	705916	14. 16%	2. 234%
210	18. 575	18. 521	18. 611	VV	13630	433201	8. 69%	1. 371%
211	18. 724	18. 611	18. 781	VV	15217	861988	17. 29%	2. 728%
212	18. 858	18. 781	18. 881	VV	15629	640014	12. 84%	2. 025%
213	18. 903	18. 881	18. 947	VV	14857	501440	10. 06%	1. 587%
214	19. 116	18. 947	19. 157	VV	19247	1794980	36. 00%	5. 680%
215	19. 183	19. 157	19. 231	VV	16384	612986	12. 29%	1. 940%
216	19. 258	19. 231	19. 278	VV	17054	426791	8. 56%	1. 351%
217	19. 362	19. 278	19. 381	VV	18623	1032004	20. 70%	3. 266%
218	19. 429	19. 381	19. 445	VV	22066	763460	15. 31%	2. 416%
219	19. 507	19. 445	19. 541	VV	26652	1298833	26. 05%	4. 110%
220	19. 561	19. 541	19. 608	VV	23931	873493	17. 52%	2. 764%
221	19. 672	19. 608	19. 691	VV	24040	1110730	22. 28%	3. 515%
222	19. 881	19. 691	19. 975	VV	36663	4986177	100. 00%	15. 779%
223	20. 123	19. 975	20. 144	VV	42137	3439293	68. 98%	10. 884%
Sum of corrected areas:					31600347			

Alaphatic EPH 122319.M Wed Jan 08 09: 26: 46 2020