

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011387.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 22:42
 Sample : N4501-16
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Title :

Signal : FID2B.ch

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.372	4.366	4.379	HH	454	3316	0.28%	0.047%
2	4.386	4.379	4.404	HH	438	6139	0.52%	0.087%
3	4.413	4.404	4.418	HH	488	3385	0.29%	0.048%
4	4.421	4.418	4.436	HH	432	4226	0.36%	0.060%
5	4.441	4.436	4.447	HH	443	2782	0.24%	0.039%
6	4.450	4.447	4.455	HH	390	1863	0.16%	0.026%
7	4.468	4.455	4.497	HH	407	9674	0.82%	0.137%
8	4.522	4.497	4.564	HH	1008	23377	1.98%	0.331%
9	4.581	4.564	4.621	HH	490	13629	1.15%	0.193%
10	4.624	4.621	4.628	HH	376	1535	0.13%	0.022%
11	4.632	4.628	4.661	HH	389	7062	0.60%	0.100%
12	4.664	4.661	4.669	HH	395	1837	0.16%	0.026%
13	4.677	4.669	4.744	HH	436	16255	1.37%	0.230%
14	4.782	4.744	4.826	HH	479	19822	1.68%	0.280%
15	4.841	4.826	4.906	HH	422	18933	1.60%	0.268%
16	4.923	4.906	4.981	HH	432	17177	1.45%	0.243%
17	5.007	4.981	5.029	HH	414	11024	0.93%	0.156%
18	5.032	5.029	5.068	HH	381	7856	0.66%	0.111%
19	5.088	5.068	5.127	HH	418	12016	1.02%	0.170%
20	5.136	5.127	5.152	HH	346	5019	0.42%	0.071%
21	5.182	5.152	5.210	HH	444	12767	1.08%	0.181%
22	5.218	5.210	5.243	HH	411	6838	0.58%	0.097%
23	5.252	5.243	5.284	HH	366	8104	0.69%	0.115%
24	5.308	5.284	5.359	HH	456	16507	1.40%	0.234%
25	5.383	5.359	5.397	HH	387	7585	0.64%	0.107%
26	5.420	5.397	5.437	HH	426	8287	0.70%	0.117%
27	5.455	5.437	5.476	HH	351	7397	0.63%	0.105%
28	5.505	5.476	5.516	HH	425	7903	0.67%	0.112%
29	5.525	5.516	5.554	HH	323	6807	0.58%	0.096%
30	5.573	5.554	5.632	HH	500	17602	1.49%	0.249%
31	5.639	5.632	5.672	HH	375	7562	0.64%	0.107%
32	5.690	5.672	5.702	HH	380	5637	0.48%	0.080%
33	5.711	5.702	5.739	HH	343	6838	0.58%	0.097%
34	5.749	5.739	5.769	HH	345	5697	0.48%	0.081%
35	5.775	5.769	5.801	HH	302	5461	0.46%	0.077%
36	5.811	5.801	5.830	HH	289	4783	0.40%	0.068%

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37	5. 839	5. 830	5. 890	HH	362	9588	0. 81%	0. 136%
38	5. 900	5. 890	5. 912	HH	272	3102	0. 26%	0. 044%
39	5. 925	5. 912	5. 934	HH	268	3222	0. 27%	0. 046%
40	5. 944	5. 934	5. 957	HH	276	3778	0. 32%	0. 053%
41	5. 962	5. 957	5. 997	HH	300	5875	0. 50%	0. 083%
42	6. 000	5. 997	6. 012	HH	280	2085	0. 18%	0. 029%
43	6. 021	6. 012	6. 032	HH	266	2901	0. 25%	0. 041%
44	6. 048	6. 032	6. 082	HH	928	15095	1. 28%	0. 214%
45	6. 092	6. 082	6. 138	HH	377	10448	0. 88%	0. 148%
46	6. 152	6. 138	6. 192	HH	452	11022	0. 93%	0. 156%
47	6. 238	6. 192	6. 282	HH	708	23612	2. 00%	0. 334%
48	6. 312	6. 282	6. 342	HH	474	14243	1. 20%	0. 202%
49	6. 345	6. 342	6. 392	HH	427	11547	0. 98%	0. 163%
50	6. 404	6. 392	6. 415	HH	454	5366	0. 45%	0. 076%
51	6. 425	6. 415	6. 443	HH	381	6478	0. 55%	0. 092%
52	6. 454	6. 443	6. 494	HH	429	11278	0. 95%	0. 160%
53	6. 517	6. 494	6. 556	HH	395	12870	1. 09%	0. 182%
54	6. 568	6. 556	6. 609	HH	376	10981	0. 93%	0. 155%
55	6. 616	6. 609	6. 661	HH	390	10158	0. 86%	0. 144%
56	6. 666	6. 661	6. 714	HH	351	9273	0. 78%	0. 131%
57	6. 722	6. 714	6. 767	HH	303	8149	0. 69%	0. 115%
58	6. 795	6. 767	6. 834	HH	342	10530	0. 89%	0. 149%
59	6. 849	6. 834	6. 884	HH	310	7587	0. 64%	0. 107%
60	6. 892	6. 884	6. 926	HH	229	5318	0. 45%	0. 075%
61	6. 939	6. 926	6. 974	HH	272	6004	0. 51%	0. 085%
62	7. 007	6. 974	7. 017	HH	286	5545	0. 47%	0. 078%
63	7. 028	7. 017	7. 047	HH	247	3880	0. 33%	0. 055%
64	7. 100	7. 047	7. 213	HH	369	28361	2. 40%	0. 401%
65	7. 229	7. 213	7. 244	HH	365	5841	0. 49%	0. 083%
66	7. 255	7. 244	7. 278	HH	390	6029	0. 51%	0. 085%
67	7. 289	7. 278	7. 319	HH	306	6499	0. 55%	0. 092%
68	7. 329	7. 319	7. 368	HH	278	6696	0. 57%	0. 095%
69	7. 377	7. 368	7. 406	HH	253	4923	0. 42%	0. 070%
70	7. 418	7. 406	7. 425	HH	233	2328	0. 20%	0. 033%
71	7. 459	7. 425	7. 515	HH	301	12371	1. 05%	0. 175%
72	7. 525	7. 515	7. 537	HH	256	2537	0. 21%	0. 036%
73	7. 576	7. 537	7. 612	HH	252	8955	0. 76%	0. 127%
74	7. 737	7. 612	7. 865	HH	814	38384	3. 25%	0. 543%
75	7. 909	7. 865	7. 998	HH	762	27348	2. 31%	0. 387%
76	8. 009	7. 998	8. 018	HH	224	2471	0. 21%	0. 035%
77	8. 033	8. 018	8. 105	HH	281	11406	0. 96%	0. 161%
78	8. 138	8. 105	8. 147	HH	266	5978	0. 51%	0. 085%
79	8. 158	8. 147	8. 202	HH	326	7947	0. 67%	0. 112%
80	8. 246	8. 202	8. 294	HH	360	16042	1. 36%	0. 227%
81	8. 347	8. 294	8. 367	HH	778	23006	1. 95%	0. 325%
82	8. 383	8. 367	8. 435	HH	666	19545	1. 65%	0. 277%
83	8. 455	8. 435	8. 466	HH	405	7239	0. 61%	0. 102%
84	8. 478	8. 466	8. 625	HH	436	26312	2. 23%	0. 372%
85	8. 647	8. 625	8. 655	HH	204	3477	0. 29%	0. 049%
86	8. 697	8. 655	8. 728	HH	370	11275	0. 95%	0. 160%
87	8. 750	8. 728	8. 758	HH	281	4272	0. 36%	0. 060%
88	8. 771	8. 758	8. 812	HH	337	9151	0. 77%	0. 129%
89	8. 837	8. 812	8. 863	HH	376	9110	0. 77%	0. 129%

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90	8. 879	8. 863	8. 929	HH	316	9973	0. 84%	0. 141%	
91	8. 950	8. 929	8. 978	HH	291	7334	0. 62%	0. 104%	
92	8. 987	8. 978	9. 024	HH	251	5823	0. 49%	0. 082%	
93	9. 071	9. 024	9. 155	HH	1468	42439	3. 59%	0. 600%	
94	9. 172	9. 155	9. 198	HH	381	7905	0. 67%	0. 112%	
95	9. 227	9. 198	9. 265	HH	314	8738	0. 74%	0. 124%	
96	9. 303	9. 265	9. 349	HH	330	12072	1. 02%	0. 171%	
97	9. 358	9. 349	9. 388	HH	300	5805	0. 49%	0. 082%	
98	9. 399	9. 388	9. 416	HH	216	3111	0. 26%	0. 044%	
99	9. 426	9. 416	9. 452	HH	208	3899	0. 33%	0. 055%	
100	9. 459	9. 452	9. 498	HH	192	4703	0. 40%	0. 067%	
101	9. 547	9. 498	9. 596	HH	588	24483	2. 07%	0. 346%	
102	9. 605	9. 596	9. 656	HH	292	8726	0. 74%	0. 123%	
103	9. 731	9. 656	9. 752	HH	303	13104	1. 11%	0. 185%	
104	9. 773	9. 752	9. 812	HH	721	14278	1. 21%	0. 202%	
105	9. 818	9. 812	9. 842	HH	325	4708	0. 40%	0. 067%	
106	9. 887	9. 842	9. 915	HH	376	10945	0. 93%	0. 155%	
107	9. 946	9. 915	10. 034	HH	481	15973	1. 35%	0. 226%	
108	10. 053	10. 034	10. 075	HH	224	4434	0. 38%	0. 063%	
109	10. 102	10. 075	10. 142	HH	199	6173	0. 52%	0. 087%	
110	10. 152	10. 142	10. 184	HH	153	2451	0. 21%	0. 035%	
111	10. 207	10. 184	10. 232	HH	169	2763	0. 23%	0. 039%	
112	10. 277	10. 232	10. 313	HH	243	7895	0. 67%	0. 112%	
113	10. 330	10. 313	10. 355	HH	192	4113	0. 35%	0. 058%	
114	10. 391	10. 355	10. 418	HH	286	8310	0. 70%	0. 118%	
115	10. 428	10. 418	10. 462	HH	272	5389	0. 46%	0. 076%	
116	10. 473	10. 462	10. 488	HH	208	2458	0. 21%	0. 035%	
117	10. 506	10. 488	10. 530	HH	348	6421	0. 54%	0. 091%	
118	10. 560	10. 530	10. 601	HH	534	14959	1. 27%	0. 212%	
119	10. 610	10. 601	10. 622	HH	258	2908	0. 25%	0. 041%	
120	10. 680	10. 622	10. 715	HH	529	21245	1. 80%	0. 301%	
121	10. 772	10. 715	10. 845	HH	572	26662	2. 25%	0. 377%	
122	10. 860	10. 845	10. 878	HH	288	5295	0. 45%	0. 075%	
123	10. 900	10. 878	10. 920	HH	320	7474	0. 63%	0. 106%	
124	10. 940	10. 920	10. 954	HH	472	7714	0. 65%	0. 109%	
125	10. 974	10. 954	11. 039	HH	558	20121	1. 70%	0. 285%	
126	11. 067	11. 039	11. 097	HH	389	10452	0. 88%	0. 148%	
127	11. 107	11. 097	11. 152	HH	298	7388	0. 62%	0. 105%	
128	11. 165	11. 152	11. 182	HH	226	3071	0. 26%	0. 043%	
129	11. 234	11. 182	11. 259	HH	247	9182	0. 78%	0. 130%	
130	11. 272	11. 259	11. 285	HH	226	2917	0. 25%	0. 041%	
131	11. 319	11. 285	11. 342	HH	277	7092	0. 60%	0. 100%	
132	11. 382	11. 342	11. 401	HH	587	12899	1. 09%	0. 182%	
133	11. 412	11. 401	11. 438	HH	442	7320	0. 62%	0. 104%	
134	11. 463	11. 438	11. 514	HH	703	17136	1. 45%	0. 242%	
135	11. 536	11. 514	11. 554	HH	426	7337	0. 62%	0. 104%	
136	11. 574	11. 554	11. 599	HH	388	6982	0. 59%	0. 099%	
137	11. 613	11. 599	11. 637	HH	199	3955	0. 33%	0. 056%	
138	11. 674	11. 637	11. 724	HH	384	15559	1. 32%	0. 220%	
139	11. 795	11. 724	11. 825	HH	505	21430	1. 81%	0. 303%	
140	11. 855	11. 825	11. 898	HH	616	18257	1. 54%	0. 258%	
141	11. 924	11. 898	11. 966	HH	332	10392	0. 88%	0. 147%	

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142	11. 977	11. 966	11. 985	HH	223	2187	0. 18%	0. 031%
143	11. 994	11. 985	12. 003	HH	206	1976	0. 17%	0. 028%
144	12. 046	12. 003	12. 068	HH	515	12666	1. 07%	0. 179%
145	12. 103	12. 068	12. 122	HH	1200	20741	1. 75%	0. 293%
146	12. 140	12. 122	12. 185	HH	1150	24497	2. 07%	0. 347%
147	12. 212	12. 185	12. 272	HH	729	23997	2. 03%	0. 340%
148	12. 299	12. 272	12. 450	HH	16044	252903	21. 39%	3. 578%
149	12. 461	12. 450	12. 485	HH	514	9782	0. 83%	0. 138%
150	12. 514	12. 485	12. 577	HH	499	22131	1. 87%	0. 313%
151	12. 629	12. 577	12. 655	HH	716	24552	2. 08%	0. 347%
152	12. 689	12. 655	12. 712	HH	937	20704	1. 75%	0. 293%
153	12. 743	12. 712	12. 875	HH	2027	68793	5. 82%	0. 973%
154	12. 938	12. 875	12. 980	HH	548	27763	2. 35%	0. 393%
155	13. 038	12. 980	13. 068	HH	1964	46926	3. 97%	0. 664%
156	13. 092	13. 068	13. 123	HH	1018	26575	2. 25%	0. 376%
157	13. 140	13. 123	13. 195	HH	624	22177	1. 88%	0. 314%
158	13. 248	13. 195	13. 272	HH	635	23508	1. 99%	0. 333%
159	13. 302	13. 272	13. 336	HH	905	25813	2. 18%	0. 365%
160	13. 367	13. 336	13. 381	HH	847	20165	1. 71%	0. 285%
161	13. 395	13. 381	13. 478	HH	858	35630	3. 01%	0. 504%
162	13. 529	13. 478	13. 597	HH	1997	60799	5. 14%	0. 860%
163	13. 642	13. 597	13. 685	HH	726	32052	2. 71%	0. 453%
164	13. 703	13. 685	13. 724	HH	764	15303	1. 29%	0. 217%
165	13. 747	13. 724	13. 768	HH	657	16110	1. 36%	0. 228%
166	13. 838	13. 768	13. 862	HH	1950	50290	4. 25%	0. 711%
167	13. 884	13. 862	13. 929	HH	1793	42736	3. 61%	0. 605%
168	13. 939	13. 929	13. 963	HH	668	12766	1. 08%	0. 181%
169	13. 979	13. 963	14. 015	HH	669	18537	1. 57%	0. 262%
170	14. 032	14. 015	14. 060	HH	610	14762	1. 25%	0. 209%
171	14. 086	14. 060	14. 096	HH	636	12154	1. 03%	0. 172%
172	14. 121	14. 096	14. 168	HH	680	26230	2. 22%	0. 371%
173	14. 174	14. 168	14. 188	HH	586	6862	0. 58%	0. 097%
174	14. 245	14. 188	14. 255	HH	1034	28865	2. 44%	0. 408%
175	14. 278	14. 255	14. 328	HH	1994	53946	4. 56%	0. 763%
176	14. 344	14. 328	14. 378	HH	1011	25351	2. 14%	0. 359%
177	14. 445	14. 378	14. 528	HH	3740	119128	10. 08%	1. 685%
178	14. 539	14. 528	14. 555	HH	1055	16776	1. 42%	0. 237%
179	14. 568	14. 555	14. 582	HH	970	14947	1. 26%	0. 211%
180	14. 605	14. 582	14. 638	HH	1095	30674	2. 59%	0. 434%
181	14. 674	14. 638	14. 702	HH	1343	39584	3. 35%	0. 560%
182	14. 727	14. 702	14. 744	HH	991	24367	2. 06%	0. 345%
183	14. 782	14. 744	14. 900	HH	80499	1182405	100. 00%	16. 729%
184	14. 952	14. 900	14. 961	HH	2569	63061	5. 33%	0. 892%
185	14. 984	14. 961	15. 009	HH	5503	95843	8. 11%	1. 356%
186	15. 029	15. 009	15. 062	HH	2690	53906	4. 56%	0. 763%
187	15. 078	15. 062	15. 114	HH	1114	30945	2. 62%	0. 438%
188	15. 130	15. 114	15. 152	HH	1009	22390	1. 89%	0. 317%
189	15. 176	15. 152	15. 207	HH	1342	36242	3. 07%	0. 513%
190	15. 228	15. 207	15. 254	HH	1028	27939	2. 36%	0. 395%
191	15. 315	15. 254	15. 332	HH	1231	50607	4. 28%	0. 716%
192	15. 364	15. 332	15. 478	HH	29427	616916	52. 17%	8. 728%
193	15. 504	15. 478	15. 535	HH	6169	113977	9. 64%	1. 613%
194	15. 562	15. 535	15. 615	HH	5504	121993	10. 32%	1. 726%

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195	15.629	15.615	15.711	HH	1567	81668	6.91%	1.155%
196	15.758	15.711	15.777	HH	1534	55988	4.74%	0.792%
197	15.798	15.777	15.808	HH	1601	29002	2.45%	0.410%
198	15.824	15.808	15.845	HH	1650	34504	2.92%	0.488%
199	15.882	15.845	15.925	HH	2390	86514	7.32%	1.224%
200	15.931	15.925	15.952	HH	1574	24182	2.05%	0.342%
201	15.962	15.952	15.972	HH	1506	17458	1.48%	0.247%
202	16.003	15.972	16.042	HH	6380	127010	10.74%	1.797%
203	16.065	16.042	16.102	HH	2054	62480	5.28%	0.884%
204	16.121	16.102	16.131	HH	1695	29724	2.51%	0.421%
205	16.194	16.131	16.227	HH	1925	102043	8.63%	1.444%
206	16.291	16.227	16.305	HH	2358	92867	7.85%	1.314%
207	16.316	16.305	16.332	HH	2020	33151	2.80%	0.469%
208	16.377	16.332	16.424	HH	5884	179868	15.21%	2.545%
209	16.446	16.424	16.462	HH	2463	52701	4.46%	0.746%
210	16.485	16.462	16.525	HH	7409	155036	13.11%	2.193%
211	16.550	16.525	16.591	HH	2840	93950	7.95%	1.329%
212	16.622	16.591	16.672	HH	2248	103310	8.74%	1.462%
213	16.705	16.672	16.715	HH	2104	53406	4.52%	0.756%
214	16.760	16.715	16.778	HH	3186	97895	8.28%	1.385%
215	16.798	16.778	16.825	HH	3083	83239	7.04%	1.178%
216	16.865	16.825	16.902	HH	3206	129515	10.95%	1.832%
217	16.951	16.902	16.976	HH	6526	168396	14.24%	2.382%
					Sum of corrected areas:		7068161	

FF082722.M Wed Sep 07 04:00:29 2022