

rteres

Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
Data File : FE026172.D
Signal(s) : FID1B.CH
Acq On : 08 Feb 2018 16:58
Sample : J1400-05 50X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.504	4.465	4.556	BH	528	10618	0.06%	0.010%
2	4.566	4.556	4.575	HH	210	1510	0.01%	0.001%
3	4.583	4.575	4.625	HH	310	5818	0.03%	0.005%
4	4.632	4.625	4.644	HH	267	1814	0.01%	0.002%
5	4.712	4.644	4.730	HH	384	12251	0.06%	0.011%
6	4.747	4.730	4.762	HH	628	7813	0.04%	0.007%
7	4.779	4.762	4.790	HH	432	5990	0.03%	0.005%
8	4.815	4.790	4.852	HH	488	13933	0.07%	0.013%
9	4.868	4.852	4.880	HH	497	6731	0.04%	0.006%
10	4.906	4.880	4.934	HH	671	17703	0.09%	0.016%
11	4.971	4.934	5.012	HH	1014	31878	0.17%	0.029%
12	5.019	5.012	5.029	HH	713	5970	0.03%	0.005%
13	5.059	5.029	5.070	HH	779	16562	0.09%	0.015%
14	5.074	5.070	5.082	HH	687	4659	0.02%	0.004%
15	5.104	5.082	5.121	HH	811	17106	0.09%	0.016%
16	5.134	5.121	5.150	HH	902	14410	0.08%	0.013%
17	5.174	5.150	5.199	HH	1341	29838	0.16%	0.027%
18	5.212	5.199	5.220	HH	1078	12695	0.07%	0.012%
19	5.238	5.220	5.276	HH	1425	36237	0.19%	0.033%
20	5.287	5.276	5.317	HH	900	21888	0.12%	0.020%
21	5.335	5.317	5.349	HH	1113	18923	0.10%	0.017%
22	5.399	5.349	5.408	HH	1243	40399	0.21%	0.037%
23	5.430	5.408	5.462	HH	1470	43591	0.23%	0.040%
24	5.485	5.462	5.502	HH	1385	30939	0.16%	0.028%
25	5.532	5.502	5.548	HH	5100	71806	0.38%	0.065%
26	5.558	5.548	5.579	HH	2855	41526	0.22%	0.038%
27	5.591	5.579	5.633	HH	1803	51843	0.27%	0.047%
28	5.670	5.633	5.699	HH	1578	58238	0.31%	0.053%
29	5.715	5.699	5.734	HH	2691	43550	0.23%	0.040%
30	5.767	5.734	5.784	HH	2012	54364	0.29%	0.049%
31	5.792	5.784	5.802	HH	2024	20927	0.11%	0.019%
32	5.834	5.802	5.863	HH	2753	86484	0.46%	0.079%
33	5.878	5.863	5.909	HH	2526	58996	0.31%	0.054%
34	5.928	5.909	5.962	HH	2929	78766	0.42%	0.072%
35	5.980	5.962	6.011	HH	2575	68456	0.36%	0.062%
36	6.029	6.011	6.042	HH	2646	45857	0.24%	0.042%

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37	6. 084	6. 042	6. 108	HH	3127	106084	0. 56%	0. 096%
38	6. 127	6. 108	6. 152	HH	3667	73674	0. 39%	0. 067%
39	6. 169	6. 152	6. 204	HH	3585	87937	0. 46%	0. 080%
40	6. 230	6. 204	6. 294	HH	4023	168216	0. 89%	0. 153%
41	6. 313	6. 294	6. 335	HH	3528	76074	0. 40%	0. 069%
42	6. 349	6. 335	6. 372	HH	3618	69999	0. 37%	0. 064%
43	6. 387	6. 372	6. 403	HH	3393	57756	0. 30%	0. 052%
44	6. 439	6. 403	6. 451	HH	3222	88847	0. 47%	0. 081%
45	6. 470	6. 451	6. 489	HH	3697	76707	0. 40%	0. 070%
46	6. 509	6. 489	6. 589	HH	11783	284318	1. 50%	0. 258%
47	6. 603	6. 589	6. 622	HH	3342	63974	0. 34%	0. 058%
48	6. 655	6. 622	6. 676	HH	6427	137101	0. 72%	0. 125%
49	6. 690	6. 676	6. 708	HH	3955	73310	0. 39%	0. 067%
50	6. 726	6. 708	6. 752	HH	4184	93993	0. 50%	0. 085%
51	6. 781	6. 752	6. 798	HH	4049	102166	0. 54%	0. 093%
52	6. 832	6. 798	6. 852	HH	4711	132589	0. 70%	0. 120%
53	6. 868	6. 852	6. 882	HH	4512	75978	0. 40%	0. 069%
54	6. 895	6. 882	6. 912	HH	4166	71569	0. 38%	0. 065%
55	6. 930	6. 912	6. 985	HH	6256	209680	1. 11%	0. 191%
56	7. 007	6. 985	7. 016	HH	5623	91410	0. 48%	0. 083%
57	7. 024	7. 016	7. 049	HH	5456	95385	0. 50%	0. 087%
58	7. 067	7. 049	7. 089	HH	5583	117490	0. 62%	0. 107%
59	7. 109	7. 089	7. 142	HH	6350	160301	0. 85%	0. 146%
60	7. 166	7. 142	7. 192	HH	7085	162407	0. 86%	0. 148%
61	7. 207	7. 192	7. 250	HH	6743	185649	0. 98%	0. 169%
62	7. 262	7. 250	7. 279	HH	5150	82781	0. 44%	0. 075%
63	7. 310	7. 279	7. 325	HH	5487	137711	0. 73%	0. 125%
64	7. 357	7. 325	7. 370	HH	4883	125144	0. 66%	0. 114%
65	7. 391	7. 370	7. 408	HH	5072	109331	0. 58%	0. 099%
66	7. 431	7. 408	7. 472	HH	20717	368707	1. 94%	0. 335%
67	7. 486	7. 472	7. 504	HH	5994	108525	0. 57%	0. 099%
68	7. 531	7. 504	7. 575	HH	5771	229733	1. 21%	0. 209%
69	7. 602	7. 575	7. 632	HH	6547	195930	1. 03%	0. 178%
70	7. 643	7. 632	7. 662	HH	5950	102970	0. 54%	0. 094%
71	7. 682	7. 662	7. 704	HH	5569	135366	0. 71%	0. 123%
72	7. 739	7. 704	7. 747	HH	5628	138924	0. 73%	0. 126%
73	7. 770	7. 747	7. 785	HH	6752	139686	0. 74%	0. 127%
74	7. 809	7. 785	7. 821	HH	6511	133689	0. 70%	0. 121%
75	7. 831	7. 821	7. 852	HH	6604	118135	0. 62%	0. 107%
76	7. 883	7. 852	7. 897	HH	7393	174193	0. 92%	0. 158%
77	7. 909	7. 897	7. 929	HH	7143	123969	0. 65%	0. 113%
78	7. 951	7. 929	7. 979	HH	7633	191773	1. 01%	0. 174%
79	7. 996	7. 979	8. 029	HH	8237	197734	1. 04%	0. 180%
80	8. 052	8. 029	8. 102	HH	8936	300853	1. 59%	0. 273%
81	8. 119	8. 102	8. 149	HH	9960	200821	1. 06%	0. 182%
82	8. 171	8. 149	8. 195	HH	6416	171151	0. 90%	0. 156%
83	8. 217	8. 195	8. 235	HH	6842	156457	0. 82%	0. 142%
84	8. 299	8. 235	8. 327	HH	25576	553322	2. 92%	0. 503%
85	8. 347	8. 327	8. 370	HH	8411	194774	1. 03%	0. 177%
86	8. 392	8. 370	8. 418	HH	7516	204550	1. 08%	0. 186%
87	8. 445	8. 418	8. 466	HH	7381	205483	1. 08%	0. 187%
88	8. 485	8. 466	8. 496	HH	7458	132724	0. 70%	0. 121%
89	8. 501	8. 496	8. 513	HH	7300	71784	0. 38%	0. 065%

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90	8. 539	8. 513	8. 567	HH	7893	236904	1. 25%	0. 215%
91	8. 591	8. 567	8. 617	HH	6946	199905	1. 05%	0. 182%
92	8. 656	8. 617	8. 666	HH	7653	202172	1. 07%	0. 184%
93	8. 675	8. 666	8. 694	HH	7454	124766	0. 66%	0. 113%
94	8. 718	8. 694	8. 731	HH	8039	171507	0. 90%	0. 156%
95	8. 747	8. 731	8. 770	HH	8766	184151	0. 97%	0. 167%
96	8. 789	8. 770	8. 805	HH	8965	167783	0. 88%	0. 152%
97	8. 832	8. 805	8. 859	HH	13636	294891	1. 55%	0. 268%
98	8. 886	8. 859	8. 902	HH	8897	200410	1. 06%	0. 182%
99	8. 911	8. 902	8. 939	HH	7632	158136	0. 83%	0. 144%
100	8. 957	8. 939	8. 969	HH	7482	130719	0. 69%	0. 119%
101	8. 980	8. 969	8. 999	HH	7875	136247	0. 72%	0. 124%
102	9. 005	8. 999	9. 032	HH	7350	145167	0. 77%	0. 132%
103	9. 069	9. 032	9. 091	HH	8117	270492	1. 43%	0. 246%
104	9. 120	9. 091	9. 162	HH	26528	509011	2. 68%	0. 463%
105	9. 174	9. 162	9. 185	HH	7784	106419	0. 56%	0. 097%
106	9. 204	9. 185	9. 226	HH	8650	196103	1. 03%	0. 178%
107	9. 242	9. 226	9. 276	HH	7862	232855	1. 23%	0. 212%
108	9. 299	9. 276	9. 343	HH	9368	333306	1. 76%	0. 303%
109	9. 359	9. 343	9. 385	HH	8372	199014	1. 05%	0. 181%
110	9. 397	9. 385	9. 409	HH	7934	114092	0. 60%	0. 104%
111	9. 419	9. 409	9. 435	HH	8054	122937	0. 65%	0. 112%
112	9. 494	9. 435	9. 525	HH	10481	466066	2. 46%	0. 423%
113	9. 538	9. 525	9. 553	HH	8807	136643	0. 72%	0. 124%
114	9. 578	9. 553	9. 599	HH	9498	244730	1. 29%	0. 222%
115	9. 623	9. 599	9. 641	HH	10154	221328	1. 17%	0. 201%
116	9. 652	9. 641	9. 663	HH	8861	115672	0. 61%	0. 105%
117	9. 677	9. 663	9. 707	HH	9495	221784	1. 17%	0. 202%
118	9. 745	9. 707	9. 791	HH	8231	398750	2. 10%	0. 362%
119	9. 814	9. 791	9. 829	HH	8567	192331	1. 01%	0. 175%
120	9. 855	9. 829	9. 879	HH	9564	267335	1. 41%	0. 243%
121	9. 896	9. 879	9. 942	HH	27309	504831	2. 66%	0. 459%
122	9. 959	9. 942	10. 040	HH	8849	491823	2. 59%	0. 447%
123	10. 071	10. 040	10. 087	HH	8386	231514	1. 22%	0. 210%
124	10. 105	10. 087	10. 123	HH	8457	176817	0. 93%	0. 161%
125	10. 134	10. 123	10. 145	HH	8397	113898	0. 60%	0. 103%
126	10. 174	10. 145	10. 198	HH	8594	262046	1. 38%	0. 238%
127	10. 242	10. 198	10. 255	HH	9966	305141	1. 61%	0. 277%
128	10. 284	10. 255	10. 309	HH	14041	346492	1. 83%	0. 315%
129	10. 333	10. 309	10. 354	HH	9633	248964	1. 31%	0. 226%
130	10. 374	10. 354	10. 408	HH	10793	299877	1. 58%	0. 272%
131	10. 428	10. 408	10. 505	HH	10399	529320	2. 79%	0. 481%
132	10. 561	10. 505	10. 587	HH	9695	450033	2. 37%	0. 409%
133	10. 633	10. 587	10. 668	HH	25557	616157	3. 25%	0. 560%
134	10. 701	10. 668	10. 792	HH	14999	769852	4. 06%	0. 700%
135	10. 819	10. 792	10. 829	HH	9163	200654	1. 06%	0. 182%
136	10. 843	10. 829	10. 874	HH	9253	250945	1. 32%	0. 228%
137	10. 890	10. 874	10. 929	HH	9397	298899	1. 58%	0. 272%
138	10. 954	10. 929	10. 969	HH	10269	235514	1. 24%	0. 214%
139	10. 975	10. 969	10. 991	HH	10248	130328	0. 69%	0. 118%
140	11. 024	10. 991	11. 040	HH	11023	302621	1. 60%	0. 275%
141	11. 048	11. 040	11. 068	HH	10211	163314	0. 86%	0. 148%

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142	11. 088	11. 068	11. 105	HH	10675	220614	1. 16%	0. 200%
143	11. 115	11. 105	11. 125	HH	9505	113412	0. 60%	0. 103%
144	11. 139	11. 125	11. 171	HH	10409	268204	1. 41%	0. 244%
145	11. 193	11. 171	11. 215	HH	9872	254896	1. 34%	0. 232%
146	11. 268	11. 215	11. 295	HH	9881	459855	2. 42%	0. 418%
147	11. 335	11. 295	11. 382	HH	23036	637204	3. 36%	0. 579%
148	11. 424	11. 382	11. 459	HH	13324	495527	2. 61%	0. 450%
149	11. 493	11. 459	11. 512	HH	9672	305635	1. 61%	0. 278%
150	11. 532	11. 512	11. 548	HH	9846	209382	1. 10%	0. 190%
151	11. 578	11. 548	11. 605	HH	10166	338565	1. 79%	0. 308%
152	11. 630	11. 605	11. 672	HH	10842	416653	2. 20%	0. 379%
153	11. 689	11. 672	11. 707	HH	10557	214083	1. 13%	0. 195%
154	11. 732	11. 707	11. 752	HH	11420	287338	1. 51%	0. 261%
155	11. 767	11. 752	11. 793	HH	11012	254163	1. 34%	0. 231%
156	11. 819	11. 793	11. 861	HH	11241	430227	2. 27%	0. 391%
157	11. 900	11. 861	11. 925	HH	13046	427408	2. 25%	0. 388%
158	11. 939	11. 925	11. 952	HH	10650	167230	0. 88%	0. 152%
159	12. 003	11. 952	12. 030	HH	21013	602152	3. 17%	0. 547%
160	12. 063	12. 030	12. 185	HH	364322	4418591	23. 30%	4. 015%
161	12. 205	12. 185	12. 229	HH	10676	274973	1. 45%	0. 250%
162	12. 235	12. 229	12. 248	HH	10652	124971	0. 66%	0. 114%
163	12. 278	12. 248	12. 325	HH	11283	500049	2. 64%	0. 454%
164	12. 340	12. 325	12. 365	HH	11032	261064	1. 38%	0. 237%
165	12. 390	12. 365	12. 401	HH	11081	234052	1. 23%	0. 213%
166	12. 415	12. 401	12. 452	HH	11638	338928	1. 79%	0. 308%
167	12. 467	12. 452	12. 482	HH	11281	200608	1. 06%	0. 182%
168	12. 502	12. 482	12. 515	HH	11881	220118	1. 16%	0. 200%
169	12. 530	12. 515	12. 552	HH	12337	259988	1. 37%	0. 236%
170	12. 564	12. 552	12. 615	HH	11284	414952	2. 19%	0. 377%
171	12. 642	12. 615	12. 682	HH	19461	529458	2. 79%	0. 481%
172	12. 701	12. 682	12. 744	HH	14092	449805	2. 37%	0. 409%
173	12. 757	12. 744	12. 775	HH	11421	207295	1. 09%	0. 188%
174	12. 786	12. 775	12. 794	HH	11327	131347	0. 69%	0. 119%
175	12. 809	12. 794	12. 847	HH	11650	356526	1. 88%	0. 324%
176	12. 895	12. 847	12. 923	HH	11823	520868	2. 75%	0. 473%
177	12. 964	12. 923	12. 989	HH	11925	458808	2. 42%	0. 417%
178	13. 007	12. 989	13. 021	HH	11711	227446	1. 20%	0. 207%
179	13. 097	13. 021	13. 125	HH	1207832	18966564	100. 00%	17. 234%
180	13. 147	13. 125	13. 164	HH	761521	7504287	39. 57%	6. 819%
181	13. 172	13. 164	13. 222	HH	72934	1032317	5. 44%	0. 938%
182	13. 255	13. 222	13. 282	HH	19547	551558	2. 91%	0. 501%
183	13. 313	13. 282	13. 342	HH	152255	1840942	9. 71%	1. 673%
184	13. 355	13. 342	13. 397	HH	15432	477551	2. 52%	0. 434%
185	13. 411	13. 397	13. 462	HH	14367	526154	2. 77%	0. 478%
186	13. 495	13. 462	13. 522	HH	14093	487697	2. 57%	0. 443%
187	13. 526	13. 522	13. 547	HH	13650	201430	1. 06%	0. 183%
188	13. 563	13. 547	13. 577	HH	13170	230557	1. 22%	0. 209%
189	13. 612	13. 577	13. 658	HH	19586	733896	3. 87%	0. 667%
190	13. 684	13. 658	13. 702	HH	13856	358212	1. 89%	0. 325%
191	13. 718	13. 702	13. 732	HH	13756	245739	1. 30%	0. 223%
192	13. 744	13. 732	13. 758	HH	14039	214417	1. 13%	0. 195%
193	13. 777	13. 758	13. 789	HH	14621	265803	1. 40%	0. 242%
194	13. 802	13. 789	13. 818	HH	14641	251320	1. 33%	0. 228%

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195	13.838	13.818	13.853	HH	18773	338469	1.78%	0.308%
196	13.861	13.853	13.873	HH	15748	179230	0.94%	0.163%
197	13.895	13.873	13.931	HH	17566	541270	2.85%	0.492%
198	13.967	13.931	14.005	HH	17785	707534	3.73%	0.643%
199	14.018	14.005	14.039	HH	14332	282439	1.49%	0.257%
200	14.066	14.039	14.089	HH	15544	449398	2.37%	0.408%
201	14.104	14.089	14.115	HH	16553	251479	1.33%	0.229%
202	14.135	14.115	14.146	HH	21277	342689	1.81%	0.311%
203	14.156	14.146	14.212	HH	20515	667607	3.52%	0.607%
204	14.251	14.212	14.266	HH	17408	529443	2.79%	0.481%
205	14.294	14.266	14.315	HH	21906	542385	2.86%	0.493%
206	14.333	14.315	14.375	HH	17027	578416	3.05%	0.526%
207	14.399	14.375	14.427	HH	19280	528629	2.79%	0.480%
208	14.458	14.427	14.474	HH	27817	581016	3.06%	0.528%
209	14.486	14.474	14.519	HH	20529	491836	2.59%	0.447%
210	14.539	14.519	14.575	HH	18224	563527	2.97%	0.512%
211	14.594	14.575	14.630	HH	17308	542613	2.86%	0.493%
212	14.663	14.630	14.672	HH	15906	398718	2.10%	0.362%
213	14.689	14.672	14.708	HH	15875	338819	1.79%	0.308%
214	14.736	14.708	14.764	HH	20313	584212	3.08%	0.531%
215	14.791	14.764	14.809	HH	16301	431357	2.27%	0.392%
216	14.870	14.809	14.895	HH	16952	850523	4.48%	0.773%
217	14.941	14.895	14.982	HH	20747	955060	5.04%	0.868%
218	14.999	14.982	15.045	HH	18371	665027	3.51%	0.604%
219	15.063	15.045	15.092	HH	17405	487733	2.57%	0.443%
220	15.139	15.092	15.169	HH	17458	794411	4.19%	0.722%
221	15.247	15.169	15.255	HH	17824	914337	4.82%	0.831%
222	15.272	15.255	15.282	HH	17918	284781	1.50%	0.259%
223	15.369	15.282	15.399	HH	19381	1320136	6.96%	1.200%
224	15.407	15.399	15.439	HH	19267	450093	2.37%	0.409%
225	15.458	15.439	15.494	HH	20963	650328	3.43%	0.591%
226	15.521	15.494	15.592	HH	31070	1246093	6.57%	1.132%
227	15.607	15.592	15.619	HH	19239	306118	1.61%	0.278%
228	15.658	15.619	15.679	HH	19491	694718	3.66%	0.631%
229	15.685	15.679	15.706	HH	19463	313317	1.65%	0.285%
230	15.720	15.706	15.735	HH	19409	335411	1.77%	0.305%
231	15.831	15.735	15.842	HH	19744	1260829	6.65%	1.146%
232	15.874	15.842	15.895	HH	19795	629778	3.32%	0.572%
233	15.959	15.895	15.994	HH	22133	1215185	6.41%	1.104%
234	16.021	15.994	16.052	HH	21675	718050	3.79%	0.652%
235	16.100	16.052	16.116	HH	21098	794036	4.19%	0.721%
236	16.173	16.116	16.226	HH	22369	1446210	7.63%	1.314%
237	16.259	16.226	16.292	HH	22469	884582	4.66%	0.804%
238	16.342	16.292	16.373	HH	23326	1100371	5.80%	1.000%
239	16.440	16.373	16.469	HH	25807	1378633	7.27%	1.253%
240	16.504	16.469	16.549	HH	28520	1214124	6.40%	1.103%
241	16.609	16.549	16.649	HH	26601	1557751	8.21%	1.415%
242	16.659	16.649	16.695	HH	26306	711800	3.75%	0.647%
243	16.715	16.695	16.730	HH	26214	556711	2.94%	0.506%
244	16.767	16.730	16.783	HH	43731	1021139	5.38%	0.928%
245	16.803	16.783	16.829	HH	55221	1060659	5.59%	0.964%
246	16.842	16.829	16.882	HH	29103	903955	4.77%	0.821%

247 16.907 16.882 16.925 HH 30897 751465 3.96% 0.683%
rteres
Sum of corrected areas: 110054873

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