

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE011518\
 Data File : FE025624.D
 Signal(s) : FID1B.CH
 Acq On : 16 Jan 2018 5:09
 Sample : J1115-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Title :

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.576	4.555	4.622	BH	1062	9519	0.18%	0.007%
2	4.633	4.622	4.648	PH	137	755	0.01%	0.001%
3	4.663	4.648	4.686	HH	136	2321	0.04%	0.002%
4	4.711	4.686	4.725	HH	274	2938	0.06%	0.002%
5	4.736	4.725	4.808	HH	509	12563	0.24%	0.010%
6	4.827	4.808	4.872	HH	385	8351	0.16%	0.006%
7	4.890	4.872	4.896	HH	237	3185	0.06%	0.002%
8	4.902	4.896	4.935	HH	298	3904	0.08%	0.003%
9	4.984	4.935	4.998	HH	379	8746	0.17%	0.007%
10	5.003	4.998	5.009	HH	298	1459	0.03%	0.001%
11	5.045	5.009	5.075	HH	489	12217	0.24%	0.009%
12	5.096	5.075	5.158	HH	393	15564	0.30%	0.012%
13	5.177	5.158	5.234	HH	1025	27583	0.53%	0.021%
14	5.252	5.234	5.284	HH	620	15399	0.30%	0.012%
15	5.363	5.284	5.376	HH	770	35191	0.68%	0.027%
16	5.386	5.376	5.425	HH	752	21183	0.41%	0.016%
17	5.464	5.425	5.568	HH	1185	79495	1.54%	0.061%
18	5.576	5.568	5.593	HH	915	12792	0.25%	0.010%
19	5.611	5.593	5.642	HH	1472	32976	0.64%	0.025%
20	5.645	5.642	5.687	HH	1118	27999	0.54%	0.021%
21	5.702	5.687	5.712	HH	1186	15994	0.31%	0.012%
22	5.734	5.712	5.755	HH	1361	31434	0.61%	0.024%
23	5.788	5.755	5.832	HH	1523	60663	1.17%	0.046%
24	5.883	5.832	5.895	HH	1461	51047	0.99%	0.039%
25	5.898	5.895	5.908	HH	1490	11187	0.22%	0.009%
26	5.912	5.908	5.937	HH	1502	24025	0.46%	0.018%
27	5.962	5.937	6.008	HH	1620	63042	1.22%	0.048%
28	6.033	6.008	6.041	HH	1566	29117	0.56%	0.022%
29	6.050	6.041	6.058	HH	1595	15899	0.31%	0.012%
30	6.068	6.058	6.076	HH	1636	16593	0.32%	0.013%
31	6.165	6.076	6.186	HH	2005	113680	2.20%	0.087%
32	6.208	6.186	6.233	HH	2173	56902	1.10%	0.044%
33	6.241	6.233	6.275	HH	2013	50564	0.98%	0.039%
34	6.301	6.275	6.352	HH	6877	136938	2.65%	0.105%
35	6.402	6.352	6.416	HH	2273	81763	1.58%	0.063%
36	6.424	6.416	6.448	HH	2209	40385	0.78%	0.031%

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37	6. 503	6. 448	6. 515	HH	2461	93237	1. 80%	0. 071%
38	6. 524	6. 515	6. 534	HH	2389	26017	0. 50%	0. 020%
39	6. 592	6. 534	6. 617	HH	2797	121421	2. 35%	0. 093%
40	6. 629	6. 617	6. 636	HH	2675	30034	0. 58%	0. 023%
41	6. 645	6. 636	6. 654	HH	2651	27391	0. 53%	0. 021%
42	6. 691	6. 654	6. 727	HH	2903	119822	2. 32%	0. 092%
43	6. 740	6. 727	6. 760	HH	2875	56098	1. 08%	0. 043%
44	6. 766	6. 760	6. 781	HH	2871	35941	0. 69%	0. 028%
45	6. 818	6. 781	6. 932	HH	3069	261744	5. 06%	0. 201%
46	6. 962	6. 932	6. 978	HH	2949	79223	1. 53%	0. 061%
47	7. 036	6. 978	7. 068	HH	3076	158387	3. 06%	0. 121%
48	7. 115	7. 068	7. 138	HH	3137	128994	2. 49%	0. 099%
49	7. 156	7. 138	7. 175	HH	3188	68421	1. 32%	0. 052%
50	7. 185	7. 175	7. 203	HH	3385	53973	1. 04%	0. 041%
51	7. 223	7. 203	7. 237	HH	3349	64793	1. 25%	0. 050%
52	7. 295	7. 237	7. 339	HH	4977	236842	4. 58%	0. 181%
53	7. 350	7. 339	7. 365	HH	3653	56623	1. 09%	0. 043%
54	7. 418	7. 365	7. 455	HH	3923	198854	3. 84%	0. 152%
55	7. 471	7. 455	7. 494	HH	3817	86176	1. 67%	0. 066%
56	7. 516	7. 494	7. 573	HH	4427	177088	3. 42%	0. 136%
57	7. 589	7. 573	7. 618	HH	3727	97618	1. 89%	0. 075%
58	7. 639	7. 618	7. 668	HH	3689	106883	2. 07%	0. 082%
59	7. 687	7. 668	7. 720	HH	3666	113005	2. 18%	0. 087%
60	7. 761	7. 720	7. 798	HH	3932	176372	3. 41%	0. 135%
61	7. 921	7. 798	7. 939	HH	5099	351100	6. 79%	0. 269%
62	7. 953	7. 939	7. 961	HH	4511	58123	1. 12%	0. 045%
63	7. 972	7. 961	7. 982	HH	4593	56052	1. 08%	0. 043%
64	7. 992	7. 982	8. 022	HH	4632	106084	2. 05%	0. 081%
65	8. 031	8. 022	8. 062	HH	4449	102167	1. 97%	0. 078%
66	8. 080	8. 062	8. 121	HH	4841	157750	3. 05%	0. 121%
67	8. 136	8. 121	8. 153	HH	4861	88567	1. 71%	0. 068%
68	8. 163	8. 153	8. 175	HH	4545	59016	1. 14%	0. 045%
69	8. 204	8. 175	8. 225	HH	5771	146819	2. 84%	0. 113%
70	8. 252	8. 225	8. 262	HH	4799	102640	1. 98%	0. 079%
71	8. 294	8. 262	8. 319	HH	5709	176936	3. 42%	0. 136%
72	8. 383	8. 319	8. 418	HH	17010	431298	8. 34%	0. 331%
73	8. 430	8. 418	8. 440	HH	5708	73888	1. 43%	0. 057%
74	8. 463	8. 440	8. 520	HH	75396	1181120	22. 83%	0. 905%
75	8. 532	8. 520	8. 605	HH	10419	396128	7. 66%	0. 304%
76	8. 622	8. 605	8. 648	HH	6268	155475	3. 00%	0. 119%
77	8. 676	8. 648	8. 697	HH	6217	176246	3. 41%	0. 135%
78	8. 707	8. 697	8. 724	HH	5936	93628	1. 81%	0. 072%
79	8. 745	8. 724	8. 762	HH	6179	135565	2. 62%	0. 104%
80	8. 803	8. 762	8. 814	HH	7614	211851	4. 09%	0. 162%
81	8. 828	8. 814	8. 853	HH	8565	175326	3. 39%	0. 134%
82	8. 874	8. 853	8. 892	HH	8591	172016	3. 32%	0. 132%
83	8. 918	8. 892	8. 942	HH	16899	296481	5. 73%	0. 227%
84	8. 971	8. 942	9. 017	HH	9534	320989	6. 20%	0. 246%
85	9. 042	9. 017	9. 052	HH	7029	141787	2. 74%	0. 109%
86	9. 066	9. 052	9. 108	HH	7828	237530	4. 59%	0. 182%
87	9. 138	9. 108	9. 171	HH	8164	287760	5. 56%	0. 221%
88	9. 205	9. 171	9. 254	HH	50994	792611	15. 32%	0. 607%
89	9. 289	9. 254	9. 312	HH	9558	290578	5. 62%	0. 223%

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90	9.340	9.312	9.368	HH	8326	270855	5.23%	0.208%
91	9.387	9.368	9.412	HH	8756	212411	4.11%	0.163%
92	9.440	9.412	9.456	HH	8410	208699	4.03%	0.160%
93	9.502	9.456	9.522	HH	8719	320992	6.20%	0.246%
94	9.535	9.522	9.551	HH	8004	138114	2.67%	0.106%
95	9.581	9.551	9.609	HH	13993	368688	7.13%	0.283%
96	9.624	9.609	9.639	HH	12348	197460	3.82%	0.151%
97	9.664	9.639	9.687	HH	13146	317249	6.13%	0.243%
98	9.709	9.687	9.727	HH	15318	279319	5.40%	0.214%
99	9.739	9.727	9.750	HH	11288	141790	2.74%	0.109%
100	9.763	9.750	9.795	HH	13547	288580	5.58%	0.221%
101	9.822	9.795	9.871	HH	11535	433802	8.38%	0.332%
102	9.904	9.871	9.916	HH	10649	260436	5.03%	0.200%
103	9.937	9.916	9.954	HH	12038	253457	4.90%	0.194%
104	9.984	9.954	10.033	HH	62061	994823	19.23%	0.762%
105	10.051	10.033	10.076	HH	11946	289756	5.60%	0.222%
106	10.084	10.076	10.142	HH	11493	425101	8.22%	0.326%
107	10.158	10.142	10.175	HH	10564	202129	3.91%	0.155%
108	10.196	10.175	10.241	HH	10934	418605	8.09%	0.321%
109	10.261	10.241	10.288	HH	11126	291591	5.64%	0.223%
110	10.329	10.288	10.342	HH	14869	391029	7.56%	0.300%
111	10.373	10.342	10.399	HH	23468	549889	10.63%	0.421%
112	10.421	10.399	10.441	HH	14817	325512	6.29%	0.249%
113	10.461	10.441	10.492	HH	16277	398899	7.71%	0.306%
114	10.515	10.492	10.538	HH	15891	358072	6.92%	0.274%
115	10.575	10.538	10.595	HH	11681	389220	7.52%	0.298%
116	10.617	10.595	10.629	HH	12609	246851	4.77%	0.189%
117	10.652	10.629	10.672	HH	13810	329029	6.36%	0.252%
118	10.722	10.672	10.761	HH	50736	1050330	20.30%	0.805%
119	10.792	10.761	10.820	HH	20712	555642	10.74%	0.426%
120	10.839	10.820	10.882	HH	13616	479543	9.27%	0.367%
121	10.891	10.882	10.925	HH	12279	315478	6.10%	0.242%
122	10.941	10.925	10.964	HH	13019	287640	5.56%	0.220%
123	10.980	10.964	11.012	HH	12318	346900	6.70%	0.266%
124	11.036	11.012	11.080	HH	19088	637967	12.33%	0.489%
125	11.117	11.080	11.159	HH	16888	690393	13.34%	0.529%
126	11.176	11.159	11.212	HH	14837	416220	8.04%	0.319%
127	11.228	11.212	11.268	HH	13914	431041	8.33%	0.330%
128	11.294	11.268	11.307	HH	12428	284963	5.51%	0.218%
129	11.325	11.307	11.339	HH	12528	236462	4.57%	0.181%
130	11.361	11.339	11.385	HH	12957	351519	6.79%	0.269%
131	11.424	11.385	11.482	HH	28981	913942	17.66%	0.700%
132	11.515	11.482	11.569	HH	15955	705804	13.64%	0.541%
133	11.588	11.569	11.602	HH	12622	241604	4.67%	0.185%
134	11.621	11.602	11.644	HH	14550	331670	6.41%	0.254%
135	11.669	11.644	11.685	HH	13542	320660	6.20%	0.246%
136	11.717	11.685	11.763	HH	13447	610142	11.79%	0.468%
137	11.778	11.763	11.792	HH	12955	220027	4.25%	0.169%
138	11.829	11.792	11.849	HH	15042	476445	9.21%	0.365%
139	11.869	11.849	11.893	HH	13898	357329	6.91%	0.274%
140	11.906	11.893	11.924	HH	13791	248357	4.80%	0.190%
141	11.947	11.924	11.965	HH	14972	343635	6.64%	0.263%

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142	11. 981	11. 965	12. 000	HH	14599	296464	5. 73%	0. 227%
143	12. 016	12. 000	12. 048	HH	14317	401345	7. 76%	0. 308%
144	12. 093	12. 048	12. 132	HH	19184	735077	14. 21%	0. 563%
145	12. 150	12. 132	12. 176	HH	14142	365219	7. 06%	0. 280%
146	12. 197	12. 176	12. 267	HH	16189	775192	14. 98%	0. 594%
147	12. 310	12. 267	12. 344	HH	15033	647900	12. 52%	0. 497%
148	12. 385	12. 344	12. 412	HH	14635	580514	11. 22%	0. 445%
149	12. 429	12. 412	12. 450	HH	15773	340413	6. 58%	0. 261%
150	12. 469	12. 450	12. 485	HH	14525	304013	5. 88%	0. 233%
151	12. 506	12. 485	12. 539	HH	15357	476026	9. 20%	0. 365%
152	12. 560	12. 539	12. 579	HH	14882	352262	6. 81%	0. 270%
153	12. 621	12. 579	12. 659	HH	15097	708783	13. 70%	0. 543%
154	12. 678	12. 659	12. 707	HH	15554	444301	8. 59%	0. 340%
155	12. 733	12. 707	12. 778	HH	19941	723935	13. 99%	0. 555%
156	12. 795	12. 778	12. 812	HH	16387	326123	6. 30%	0. 250%
157	12. 852	12. 812	12. 924	HH	30387	1276380	24. 67%	0. 978%
158	12. 935	12. 924	12. 950	HH	16231	251535	4. 86%	0. 193%
159	13. 004	12. 950	13. 025	HH	17705	759238	14. 67%	0. 582%
160	13. 049	13. 025	13. 082	HH	17287	573833	11. 09%	0. 440%
161	13. 152	13. 082	13. 192	HH	30884	1331712	25. 74%	1. 021%
162	13. 208	13. 192	13. 235	HH	18904	483462	9. 34%	0. 370%
163	13. 258	13. 235	13. 276	HH	20748	475074	9. 18%	0. 364%
164	13. 291	13. 276	13. 322	HH	19421	529199	10. 23%	0. 406%
165	13. 343	13. 322	13. 381	HH	21279	710505	13. 73%	0. 544%
166	13. 406	13. 381	13. 433	HH	20113	608104	11. 75%	0. 466%
167	13. 475	13. 433	13. 522	HH	20902	1074273	20. 76%	0. 823%
168	13. 529	13. 522	13. 540	HH	20136	213353	4. 12%	0. 163%
169	13. 572	13. 540	13. 596	HH	22394	713315	13. 79%	0. 547%
170	13. 619	13. 596	13. 673	HH	21718	960717	18. 57%	0. 736%
171	13. 758	13. 673	13. 810	HH	23708	1819880	35. 17%	1. 395%
172	13. 822	13. 810	13. 829	HH	22352	257104	4. 97%	0. 197%
173	13. 885	13. 829	13. 908	HH	24311	1110814	21. 47%	0. 851%
174	13. 930	13. 908	13. 950	HH	31289	663641	12. 83%	0. 509%
175	13. 959	13. 950	13. 973	HH	24398	341059	6. 59%	0. 261%
176	13. 998	13. 973	14. 012	HH	24282	550280	10. 63%	0. 422%
177	14. 028	14. 012	14. 050	HH	24717	554171	10. 71%	0. 425%
178	14. 073	14. 050	14. 105	HH	24641	794953	15. 36%	0. 609%
179	14. 157	14. 105	14. 198	HH	24732	1364006	26. 36%	1. 045%
180	14. 226	14. 198	14. 238	HH	25173	597546	11. 55%	0. 458%
181	14. 266	14. 238	14. 277	HH	25410	582636	11. 26%	0. 446%
182	14. 296	14. 277	14. 314	HH	25852	565404	10. 93%	0. 433%
183	14. 344	14. 314	14. 374	HH	26593	944922	18. 26%	0. 724%
184	14. 432	14. 374	14. 449	HH	29500	1217075	23. 52%	0. 933%
185	14. 492	14. 449	14. 511	HH	31589	1077031	20. 82%	0. 825%
186	14. 532	14. 511	14. 554	HH	31437	783116	15. 13%	0. 600%
187	14. 572	14. 554	14. 634	HH	31870	1409849	27. 25%	1. 080%
188	14. 649	14. 634	14. 664	HH	28272	501897	9. 70%	0. 385%
189	14. 689	14. 664	14. 698	HH	29381	595924	11. 52%	0. 457%
190	14. 738	14. 698	14. 778	HH	33494	1475153	28. 51%	1. 130%
191	14. 833	14. 778	14. 909	HH	281629	5174295	100. 00%	3. 965%
192	14. 929	14. 909	14. 952	HH	31108	784111	15. 15%	0. 601%
193	15. 051	14. 952	15. 067	HH	40057	2312148	44. 69%	1. 772%
194	15. 087	15. 067	15. 157	HH	46618	2014114	38. 93%	1. 543%

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195	15. 210	15. 157	15. 242	HH	33919	1682478	32. 52%	1. 289%
196	15. 270	15. 242	15. 298	HH	33992	1143894	22. 11%	0. 877%
197	15. 319	15. 298	15. 332	HH	33854	686396	13. 27%	0. 526%
198	15. 417	15. 332	15. 447	HH	35710	2386084	46. 11%	1. 829%
199	15. 519	15. 447	15. 534	HH	51727	2350797	45. 43%	1. 801%
200	15. 551	15. 534	15. 565	HH	52775	941463	18. 20%	0. 721%
201	15. 577	15. 565	15. 617	HH	52779	1525490	29. 48%	1. 169%
202	15. 638	15. 617	15. 703	HH	72241	2407662	46. 53%	1. 845%
203	15. 728	15. 703	15. 749	HH	40655	1104559	21. 35%	0. 846%
204	15. 792	15. 749	15. 807	HH	39170	1337913	25. 86%	1. 025%
205	15. 826	15. 807	15. 855	HH	39589	1120629	21. 66%	0. 859%
206	15. 874	15. 855	15. 925	HH	40682	1699710	32. 85%	1. 303%
207	15. 972	15. 925	15. 992	HH	42979	1638651	31. 67%	1. 256%
208	16. 019	15. 992	16. 031	HH	41886	977673	18. 89%	0. 749%
209	16. 053	16. 031	16. 082	HH	49030	1335842	25. 82%	1. 024%
210	16. 119	16. 082	16. 146	HH	46884	1688780	32. 64%	1. 294%
211	16. 181	16. 146	16. 191	HH	43694	1172304	22. 66%	0. 898%
212	16. 216	16. 191	16. 230	HH	44262	1016496	19. 65%	0. 779%
213	16. 275	16. 230	16. 298	HH	45771	1821360	35. 20%	1. 396%
214	16. 341	16. 298	16. 352	HH	46834	1472702	28. 46%	1. 129%
215	16. 374	16. 352	16. 392	HH	47565	1124281	21. 73%	0. 862%
216	16. 429	16. 392	16. 448	HH	48382	1613141	31. 18%	1. 236%
217	16. 537	16. 448	16. 552	HH	55238	3111218	60. 13%	2. 384%
218	16. 563	16. 552	16. 583	HH	52906	972564	18. 80%	0. 745%
219	16. 626	16. 583	16. 649	HH	70326	2345064	45. 32%	1. 797%
220	16. 658	16. 649	16. 736	HH	58327	2893283	55. 92%	2. 217%
221	16. 767	16. 736	16. 798	HH	55456	2017061	38. 98%	1. 546%
222	16. 822	16. 798	16. 842	HH	55214	1418417	27. 41%	1. 087%
223	16. 894	16. 842	16. 924	HH	57119	2738647	52. 93%	2. 099%
224	16. 957	16. 924	16. 980	HH	62652	2014739	38. 94%	1. 544%
225	17. 002	16. 980	17. 062	HH	75637	3259768	63. 00%	2. 498%
226	17. 084	17. 062	17. 102	HHA	81191	1703797	32. 93%	1. 306%
					Sum of corrected areas:	130492189		

FE011218. M Tue Jan 16 08: 38: 45 2018 RPT-1