

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026635.D
 Signal(s) : FID1B.CH
 Acq On : 12 Apr 2018 00:11
 Sample : J2310-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Title :

Signal : FID1B.CH

peak #	R. T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.970	4.952	4.983	PH	31	-2392	-0.03%	-0.001%
2	5.046	4.983	5.097	PH	203	-6296	-0.09%	-0.003%
3	5.108	5.097	5.139	PH	180	-119	-0.00%	-0.000%
4	5.146	5.139	5.164	PH	69	293	0.00%	0.000%
5	5.187	5.164	5.215	PH	430	5544	0.08%	0.003%
6	5.225	5.215	5.244	HH	315	4167	0.06%	0.002%
7	5.256	5.244	5.289	HH	457	7359	0.10%	0.004%
8	5.327	5.289	5.389	HH	1551	31333	0.43%	0.016%
9	5.404	5.389	5.419	HH	389	4643	0.06%	0.002%
10	5.447	5.419	5.459	HH	498	7684	0.11%	0.004%
11	5.468	5.459	5.510	HH	543	12130	0.17%	0.006%
12	5.521	5.510	5.556	HH	541	11684	0.16%	0.006%
13	5.583	5.556	5.603	HH	675	15789	0.22%	0.008%
14	5.655	5.603	5.665	HH	763	20183	0.28%	0.011%
15	5.673	5.665	5.686	HH	640	7880	0.11%	0.004%
16	5.697	5.686	5.702	HH	601	5775	0.08%	0.003%
17	5.722	5.702	5.782	HH	790	31877	0.44%	0.017%
18	5.798	5.782	5.815	HH	782	13384	0.19%	0.007%
19	5.838	5.815	5.862	HH	1599	27422	0.38%	0.014%
20	5.874	5.862	5.885	HH	847	11027	0.15%	0.006%
21	5.922	5.885	5.939	HH	1064	28947	0.40%	0.015%
22	5.997	5.939	6.032	HH	1077	53801	0.75%	0.028%
23	6.039	6.032	6.048	HH	1213	10255	0.14%	0.005%
24	6.062	6.048	6.069	HH	1226	14348	0.20%	0.007%
25	6.076	6.069	6.082	HH	1175	8495	0.12%	0.004%
26	6.136	6.082	6.149	HH	1273	46311	0.64%	0.024%
27	6.165	6.149	6.179	HH	1345	21790	0.30%	0.011%
28	6.182	6.179	6.193	HH	1201	9973	0.14%	0.005%
29	6.267	6.193	6.292	HH	1384	74412	1.03%	0.039%
30	6.306	6.292	6.389	HH	1564	83976	1.17%	0.044%
31	6.402	6.389	6.415	HH	1586	23162	0.32%	0.012%
32	6.440	6.415	6.452	HH	1772	35941	0.50%	0.019%
33	6.462	6.452	6.492	HH	1728	39608	0.55%	0.021%
34	6.522	6.492	6.531	HH	1668	36254	0.50%	0.019%
35	6.550	6.531	6.566	HH	1793	36704	0.51%	0.019%
36	6.612	6.566	6.648	HH	1997	90527	1.26%	0.047%

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37	6. 704	6. 648	6. 720	HH	2938	95912	1. 33%	0. 050%
38	6. 732	6. 720	6. 794	HH	2366	90129	1. 25%	0. 047%
39	6. 815	6. 794	6. 839	HH	2308	58929	0. 82%	0. 031%
40	6. 860	6. 839	6. 879	HH	2661	58587	0. 81%	0. 030%
41	6. 901	6. 879	6. 939	HH	2521	84273	1. 17%	0. 044%
42	6. 946	6. 939	6. 959	HH	2375	27792	0. 39%	0. 014%
43	6. 978	6. 959	6. 989	HH	2426	41507	0. 58%	0. 022%
44	7. 007	6. 989	7. 036	HH	2434	67295	0. 93%	0. 035%
45	7. 046	7. 036	7. 066	HH	2575	42145	0. 59%	0. 022%
46	7. 077	7. 066	7. 099	HH	2406	45644	0. 63%	0. 024%
47	7. 105	7. 099	7. 145	HH	2449	67724	0. 94%	0. 035%
48	7. 206	7. 145	7. 241	HH	2630	143370	1. 99%	0. 075%
49	7. 250	7. 241	7. 265	HH	2672	36737	0. 51%	0. 019%
50	7. 275	7. 265	7. 298	HH	2643	50587	0. 70%	0. 026%
51	7. 312	7. 298	7. 324	HH	2800	41299	0. 57%	0. 021%
52	7. 379	7. 324	7. 395	HH	3103	119346	1. 66%	0. 062%
53	7. 407	7. 395	7. 432	HH	3022	62612	0. 87%	0. 033%
54	7. 459	7. 432	7. 470	HH	2967	64262	0. 89%	0. 033%
55	7. 487	7. 470	7. 499	HH	2902	50312	0. 70%	0. 026%
56	7. 521	7. 499	7. 532	HH	2952	57310	0. 80%	0. 030%
57	7. 548	7. 532	7. 558	HH	3002	45243	0. 63%	0. 024%
58	7. 676	7. 558	7. 725	HH	3769	326895	4. 54%	0. 170%
59	7. 739	7. 725	7. 755	HH	3347	57846	0. 80%	0. 030%
60	7. 814	7. 755	7. 828	HH	4001	151259	2. 10%	0. 079%
61	7. 839	7. 828	7. 865	HH	3672	79018	1. 10%	0. 041%
62	7. 939	7. 865	7. 966	HH	3892	216222	3. 00%	0. 113%
63	7. 977	7. 966	7. 996	HH	3671	63488	0. 88%	0. 033%
64	8. 043	7. 996	8. 065	HH	4257	156920	2. 18%	0. 082%
65	8. 074	8. 065	8. 088	HH	3747	49869	0. 69%	0. 026%
66	8. 110	8. 088	8. 139	HH	4449	123036	1. 71%	0. 064%
67	8. 162	8. 139	8. 172	HH	3916	77521	1. 08%	0. 040%
68	8. 180	8. 172	8. 199	HH	3894	61007	0. 85%	0. 032%
69	8. 340	8. 199	8. 359	HH	5361	410286	5. 70%	0. 214%
70	8. 371	8. 359	8. 409	HH	4987	138700	1. 93%	0. 072%
71	8. 420	8. 409	8. 439	HH	4527	80527	1. 12%	0. 042%
72	8. 445	8. 439	8. 454	HH	4502	38021	0. 53%	0. 020%
73	8. 475	8. 454	8. 495	HH	4609	112253	1. 56%	0. 058%
74	8. 508	8. 495	8. 525	HH	4758	79982	1. 11%	0. 042%
75	8. 570	8. 525	8. 589	HH	4880	178218	2. 47%	0. 093%
76	8. 612	8. 589	8. 628	HH	5734	120364	1. 67%	0. 063%
77	8. 642	8. 628	8. 670	HH	5006	122693	1. 70%	0. 064%
78	8. 676	8. 670	8. 681	HH	4921	34527	0. 48%	0. 018%
79	8. 713	8. 681	8. 769	HH	5892	270635	3. 76%	0. 141%
80	8. 817	8. 769	8. 844	HH	7895	263966	3. 66%	0. 137%
81	8. 894	8. 844	8. 943	HH	19935	444564	6. 17%	0. 231%
82	8. 969	8. 943	8. 993	HH	6266	173427	2. 41%	0. 090%
83	9. 019	8. 993	9. 027	HH	5688	115787	1. 61%	0. 060%
84	9. 046	9. 027	9. 063	HH	6604	127439	1. 77%	0. 066%
85	9. 073	9. 063	9. 105	HH	5803	145690	2. 02%	0. 076%
86	9. 140	9. 105	9. 152	HH	5868	160469	2. 23%	0. 084%
87	9. 161	9. 152	9. 179	HH	5830	92795	1. 29%	0. 048%
88	9. 209	9. 179	9. 218	HH	6232	138988	1. 93%	0. 072%
89	9. 238	9. 218	9. 253	HH	6726	136330	1. 89%	0. 071%

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90	9. 268	9. 253	9. 287	HH	6982	136409	1. 89%	0. 071%
91	9. 309	9. 287	9. 337	HH	7189	199246	2. 77%	0. 104%
92	9. 359	9. 337	9. 382	HH	8815	200426	2. 78%	0. 104%
93	9. 409	9. 382	9. 432	HH	7998	208888	2. 90%	0. 109%
94	9. 452	9. 432	9. 465	HH	6725	133375	1. 85%	0. 069%
95	9. 475	9. 465	9. 486	HH	6884	84507	1. 17%	0. 044%
96	9. 505	9. 486	9. 525	HH	7355	161798	2. 25%	0. 084%
97	9. 559	9. 525	9. 575	HH	7675	223675	3. 11%	0. 116%
98	9. 591	9. 575	9. 616	HH	7794	182836	2. 54%	0. 095%
99	9. 645	9. 616	9. 682	HH	16354	370036	5. 14%	0. 193%
100	9. 701	9. 682	9. 719	HH	8202	170115	2. 36%	0. 089%
101	9. 728	9. 719	9. 749	HH	8264	141735	1. 97%	0. 074%
102	9. 764	9. 749	9. 789	HH	7811	183396	2. 55%	0. 095%
103	9. 827	9. 789	9. 862	HH	9055	355954	4. 94%	0. 185%
104	9. 885	9. 862	9. 914	HH	10275	269270	3. 74%	0. 140%
105	9. 927	9. 914	9. 939	HH	8095	115167	1. 60%	0. 060%
106	9. 970	9. 939	9. 995	HH	8210	272555	3. 78%	0. 142%
107	10. 037	9. 995	10. 055	HH	9225	306486	4. 25%	0. 160%
108	10. 068	10. 055	10. 079	HH	8956	122268	1. 70%	0. 064%
109	10. 112	10. 079	10. 125	HH	9244	248688	3. 45%	0. 129%
110	10. 147	10. 125	10. 178	HH	11792	314276	4. 36%	0. 164%
111	10. 190	10. 178	10. 195	HH	9047	88873	1. 23%	0. 046%
112	10. 209	10. 195	10. 228	HH	9640	180665	2. 51%	0. 094%
113	10. 275	10. 228	10. 289	HH	11662	355932	4. 94%	0. 185%
114	10. 298	10. 289	10. 325	HH	10954	214450	2. 98%	0. 112%
115	10. 372	10. 325	10. 403	HH	10739	455269	6. 32%	0. 237%
116	10. 430	10. 403	10. 466	HH	20052	467080	6. 48%	0. 243%
117	10. 487	10. 466	10. 522	HH	10276	334999	4. 65%	0. 174%
118	10. 532	10. 522	10. 571	HH	10038	290641	4. 03%	0. 151%
119	10. 614	10. 571	10. 675	HH	11838	662564	9. 20%	0. 345%
120	10. 730	10. 675	10. 755	HH	10868	505090	7. 01%	0. 263%
121	10. 780	10. 755	10. 792	HH	11690	244937	3. 40%	0. 127%
122	10. 825	10. 792	10. 849	HH	14811	428781	5. 95%	0. 223%
123	10. 869	10. 849	10. 895	HH	12393	324823	4. 51%	0. 169%
124	10. 912	10. 895	10. 950	HH	13205	393734	5. 47%	0. 205%
125	10. 967	10. 950	10. 979	HH	12484	207928	2. 89%	0. 108%
126	10. 996	10. 979	11. 033	HH	12838	389626	5. 41%	0. 203%
127	11. 103	11. 033	11. 117	HH	13868	629501	8. 74%	0. 328%
128	11. 134	11. 117	11. 151	HH	15068	287949	4. 00%	0. 150%
129	11. 174	11. 151	11. 202	HH	25951	525257	7. 29%	0. 273%
130	11. 248	11. 202	11. 282	HH	19509	696007	9. 66%	0. 362%
131	11. 308	11. 282	11. 331	HH	16186	420961	5. 84%	0. 219%
132	11. 345	11. 331	11. 370	HH	13721	306452	4. 25%	0. 159%
133	11. 399	11. 370	11. 418	HH	14210	392770	5. 45%	0. 204%
134	11. 441	11. 418	11. 463	HH	14584	374769	5. 20%	0. 195%
135	11. 492	11. 463	11. 549	HH	14921	747481	10. 38%	0. 389%
136	11. 573	11. 549	11. 613	HH	15216	555113	7. 71%	0. 289%
137	11. 633	11. 613	11. 662	HH	14525	411474	5. 71%	0. 214%
138	11. 686	11. 662	11. 714	HH	14669	448087	6. 22%	0. 233%
139	11. 767	11. 714	11. 779	HH	15639	581146	8. 07%	0. 302%
140	11. 787	11. 779	11. 807	HH	15218	259857	3. 61%	0. 135%
141	11. 820	11. 807	11. 828	HH	15140	185201	2. 57%	0. 096%

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142	11. 882	11. 828	11. 905	HH	20548	786554	10. 92%	0. 409%
143	11. 923	11. 905	11. 942	HH	16019	342540	4. 76%	0. 178%
144	11. 977	11. 942	12. 005	HH	22536	675097	9. 37%	0. 351%
145	12. 012	12. 005	12. 030	HH	15713	231180	3. 21%	0. 120%
146	12. 082	12. 030	12. 105	HH	18312	728673	10. 12%	0. 379%
147	12. 133	12. 105	12. 162	HH	26508	659132	9. 15%	0. 343%
148	12. 201	12. 162	12. 229	HH	19070	713332	9. 90%	0. 371%
149	12. 246	12. 229	12. 258	HH	17062	292161	4. 06%	0. 152%
150	12. 292	12. 258	12. 355	HH	19533	1038676	14. 42%	0. 541%
151	12. 377	12. 355	12. 385	HH	17755	306350	4. 25%	0. 159%
152	12. 414	12. 385	12. 428	HH	20891	498868	6. 93%	0. 260%
153	12. 483	12. 467	12. 504	HH	18881	406163	5. 64%	0. 211%
154	12. 609	12. 591	12. 635	HH	21017	516698	7. 17%	0. 269%
155	12. 665	12. 635	12. 687	HH	22105	636994	8. 84%	0. 332%
156	12. 701	12. 687	12. 723	HH	20282	429996	5. 97%	0. 224%
157	12. 797	12. 723	12. 882	HH	31889	2127185	29. 53%	1. 107%
158	12. 923	12. 882	12. 943	HH	22027	791778	10. 99%	0. 412%
159	12. 976	12. 943	12. 990	HH	22286	613344	8. 51%	0. 319%
160	12. 998	12. 990	13. 009	HH	22151	243991	3. 39%	0. 127%
161	13. 018	13. 009	13. 038	HH	22352	389582	5. 41%	0. 203%
162	13. 093	13. 038	13. 110	HH	23418	980411	13. 61%	0. 510%
163	13. 128	13. 110	13. 157	HH	23882	660791	9. 17%	0. 344%
164	13. 204	13. 157	13. 225	HH	29246	1028516	14. 28%	0. 535%
165	13. 267	13. 225	13. 284	HH	24744	846535	11. 75%	0. 441%
166	13. 325	13. 284	13. 335	HH	25529	755294	10. 49%	0. 393%
167	13. 345	13. 335	13. 362	HH	25271	399284	5. 54%	0. 208%
168	13. 381	13. 362	13. 397	HH	25075	526552	7. 31%	0. 274%
169	13. 494	13. 397	13. 512	HH	27005	1792185	24. 88%	0. 933%
170	13. 571	13. 512	13. 586	HH	28785	1247584	17. 32%	0. 649%
171	13. 600	13. 586	13. 616	HH	28742	508463	7. 06%	0. 265%
172	13. 637	13. 616	13. 659	HH	30558	754329	10. 47%	0. 393%
173	13. 728	13. 659	13. 745	HH	35200	1635445	22. 70%	0. 851%
174	13. 761	13. 745	13. 784	HH	32852	742590	10. 31%	0. 386%
175	13. 816	13. 784	13. 825	HH	33297	800944	11. 12%	0. 417%
176	13. 877	13. 825	13. 888	HH	35395	1264825	17. 56%	0. 658%
177	13. 897	13. 888	13. 903	HH	35545	323257	4. 49%	0. 168%
178	13. 954	13. 903	13. 988	HH	37000	1835765	25. 48%	0. 955%
179	14. 045	13. 988	14. 072	HH	45444	1981579	27. 51%	1. 031%
180	14. 099	14. 072	14. 125	HH	40331	1252670	17. 39%	0. 652%
181	14. 156	14. 125	14. 175	HH	41570	1202484	16. 69%	0. 626%
182	14. 198	14. 175	14. 208	HH	40888	792108	11. 00%	0. 412%
183	14. 226	14. 208	14. 239	HH	42483	779141	10. 82%	0. 405%
184	14. 269	14. 239	14. 297	HH	44938	1548510	21. 50%	0. 806%
185	14. 322	14. 297	14. 362	HH	48104	1787516	24. 81%	0. 930%
186	14. 379	14. 362	14. 388	HH	46193	729048	10. 12%	0. 379%
187	14. 409	14. 388	14. 424	HH	48482	1018574	14. 14%	0. 530%
188	14. 435	14. 424	14. 445	HH	48056	598077	8. 30%	0. 311%
189	14. 477	14. 445	14. 538	HH	51925	2791218	38. 75%	1. 453%
190	14. 565	14. 538	14. 585	HH	52289	1447875	20. 10%	0. 754%
191	14. 649	14. 585	14. 685	HH	61249	3339206	46. 36%	1. 738%
192	14. 708	14. 685	14. 758	HH	60443	2525481	35. 06%	1. 314%
193	14. 778	14. 758	14. 819	HH	65736	2260474	31. 38%	1. 176%
194	14. 825	14. 819	14. 871	HH	61129	1900235	26. 38%	0. 989%

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195	14.890	14.871	14.897	HH	63188	987192	13.70%	0.514%
196	14.912	14.897	14.943	HH	65586	1726412	23.97%	0.898%
197	14.982	14.943	14.997	HH	65082	2070714	28.75%	1.078%
198	15.043	14.997	15.074	HH	68163	3038035	42.17%	1.581%
199	15.106	15.074	15.144	HH	71104	2895772	40.20%	1.507%
200	15.154	15.144	15.167	HH	67789	901658	12.52%	0.469%
201	15.230	15.167	15.249	HH	73708	3447744	47.86%	1.794%
202	15.263	15.249	15.272	HH	71201	982505	13.64%	0.511%
203	15.315	15.272	15.339	HH	115095	3309639	45.95%	1.722%
204	15.357	15.339	15.369	HH	73399	1309764	18.18%	0.682%
205	15.384	15.369	15.405	HH	73375	1575620	21.87%	0.820%
206	15.421	15.405	15.441	HH	75244	1586516	22.02%	0.826%
207	15.451	15.441	15.476	HH	74866	1543294	21.42%	0.803%
208	15.545	15.476	15.563	HH	94116	4119367	57.19%	2.144%
209	15.574	15.563	15.648	HH	82809	3949045	54.82%	2.055%
210	15.666	15.648	15.693	HH	81014	2107097	29.25%	1.097%
211	15.712	15.693	15.725	HH	79106	1535753	21.32%	0.799%
212	15.742	15.725	15.752	HH	81138	1274371	17.69%	0.663%
213	15.771	15.752	15.789	HH	83797	1801991	25.02%	0.938%
214	15.798	15.789	15.847	HH	80667	2766975	38.41%	1.440%
215	15.857	15.847	15.869	HH	80388	1055552	14.65%	0.549%
216	15.885	15.869	15.917	HH	83855	2392934	33.22%	1.245%
217	15.929	15.917	15.945	HH	83037	1335902	18.55%	0.695%
218	15.959	15.945	15.968	HH	83731	1166737	16.20%	0.607%
219	16.014	15.968	16.029	HH	87091	3077038	42.72%	1.601%
220	16.079	16.029	16.158	HH	103750	7203432	100.00%	3.749%
221	16.168	16.158	16.201	HH	87816	2205812	30.62%	1.148%
222	16.260	16.201	16.293	HH	87239	4763521	66.13%	2.479%
223	16.362	16.293	16.425	HH	93208	6982735	96.94%	3.634%
224	16.439	16.425	16.462	HH	90278	1961242	27.23%	1.021%
225	16.499	16.462	16.527	HH	89515	3479572	48.30%	1.811%
226	16.552	16.527	16.566	HH	91865	2091460	29.03%	1.088%
227	16.602	16.566	16.653	HH	97795	4824419	66.97%	2.511%
228	16.673	16.653	16.687	HH	91193	1862742	25.86%	0.969%
229	16.732	16.687	16.752	HH	93675	3581342	49.72%	1.864%
230	16.870	16.825	16.938	HH	103659	6596074	91.57%	3.433%
231	16.958	16.938	16.978	HH	96089	2288341	31.77%	1.191%
232	17.010	17.003	17.015	HH	96359	701788	9.74%	0.365%
233	17.034	17.015	17.053	HH	100357	2242472	31.13%	1.167%
234	17.177	17.132	17.197	HH	108430	3908671	54.26%	2.034%
235	17.209	17.197	17.229	HH	100134	1886978	26.20%	0.982%
236	17.255	17.229	17.319	HH	103607	5435520	75.46%	2.829%
Sum of corrected areas:						192151159		