

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
Data File : FE026857.D
Signal(s) : FID1B.CH
Acq On : 03 May 2018 14:33
Sample : J2669-03 10X
Misc :
ALS Vial : 8 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	4.951	4.925	4.974	BH	279	1568	0.02%	0.001%
2	5.026	4.974	5.057	PH	337	6869	0.08%	0.006%
3	5.069	5.057	5.082	PH	138	26	0.00%	0.000%
4	5.125	5.082	5.138	PH	227	4462	0.05%	0.004%
5	5.152	5.138	5.163	HH	194	2314	0.03%	0.002%
6	5.214	5.163	5.232	HH	396	9034	0.10%	0.007%
7	5.256	5.232	5.287	HH	408	9042	0.10%	0.007%
8	5.304	5.287	5.337	HH	587	13058	0.15%	0.011%
9	5.352	5.337	5.372	HH	546	9770	0.11%	0.008%
10	5.395	5.372	5.410	HH	688	12162	0.14%	0.010%
11	5.425	5.410	5.442	HH	711	10098	0.11%	0.008%
12	5.463	5.442	5.479	HH	836	13989	0.16%	0.011%
13	5.490	5.479	5.514	HH	650	12188	0.14%	0.010%
14	5.529	5.514	5.539	HH	697	8358	0.09%	0.007%
15	5.566	5.539	5.574	HH	754	14486	0.16%	0.012%
16	5.612	5.574	5.621	HH	877	21955	0.24%	0.018%
17	5.638	5.621	5.666	HH	1054	22554	0.25%	0.018%
18	5.676	5.666	5.682	HH	934	7839	0.09%	0.006%
19	5.699	5.682	5.715	HH	1128	20236	0.23%	0.017%
20	5.731	5.715	5.762	HH	1105	26389	0.29%	0.022%
21	5.825	5.762	5.845	HH	1337	49192	0.55%	0.040%
22	5.853	5.845	5.872	HH	1249	18304	0.20%	0.015%
23	5.901	5.872	5.920	HH	1405	36281	0.40%	0.030%
24	5.933	5.920	5.952	HH	1372	23033	0.26%	0.019%
25	5.969	5.952	5.987	HH	1444	26811	0.30%	0.022%
26	6.003	5.987	6.013	HH	1683	24178	0.27%	0.020%
27	6.021	6.013	6.039	HH	1591	23117	0.26%	0.019%
28	6.059	6.039	6.089	HH	2455	49298	0.55%	0.040%
29	6.164	6.089	6.179	HH	1577	75864	0.85%	0.062%
30	6.188	6.179	6.205	HH	1584	23057	0.26%	0.019%
31	6.220	6.205	6.262	HH	2355	59738	0.67%	0.049%
32	6.317	6.262	6.339	HH	2832	91166	1.02%	0.074%
33	6.364	6.339	6.377	HH	2070	42151	0.47%	0.034%
34	6.390	6.377	6.398	HH	1993	23576	0.26%	0.019%
35	6.413	6.398	6.462	HH	2429	81625	0.91%	0.067%
36	6.479	6.462	6.507	HH	2413	57230	0.64%	0.047%

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37	6.532	6.507	6.552	HH	2639	62273	0.69%	0.051%
38	6.565	6.552	6.583	HH	2453	43860	0.49%	0.036%
39	6.605	6.583	6.619	HH	2708	53389	0.60%	0.044%
40	6.648	6.619	6.665	HH	2782	72911	0.81%	0.060%
41	6.672	6.665	6.678	HH	2677	20350	0.23%	0.017%
42	6.711	6.678	6.739	HH	3481	107346	1.20%	0.088%
43	6.769	6.739	6.789	HH	3180	87839	0.98%	0.072%
44	6.803	6.789	6.815	HH	3233	44803	0.50%	0.037%
45	6.842	6.815	6.872	HH	3143	103149	1.15%	0.084%
46	6.881	6.872	6.905	HH	3040	57843	0.64%	0.047%
47	6.960	6.905	6.976	HH	3918	138511	1.54%	0.113%
48	6.992	6.976	7.017	HH	4475	86397	0.96%	0.071%
49	7.038	7.017	7.072	HH	3468	103697	1.16%	0.085%
50	7.094	7.072	7.125	HH	3262	98169	1.09%	0.080%
51	7.144	7.125	7.184	HH	3956	119600	1.33%	0.098%
52	7.210	7.184	7.248	HH	4071	132266	1.47%	0.108%
53	7.300	7.248	7.316	HH	4120	146929	1.64%	0.120%
54	7.363	7.316	7.382	HH	3807	142636	1.59%	0.117%
55	7.428	7.382	7.447	HH	6319	164589	1.83%	0.134%
56	7.456	7.447	7.472	HH	3926	57485	0.64%	0.047%
57	7.493	7.472	7.505	HH	4159	79962	0.89%	0.065%
58	7.544	7.505	7.564	HH	4544	149625	1.67%	0.122%
59	7.599	7.564	7.642	HH	4853	209703	2.34%	0.171%
60	7.662	7.642	7.682	HH	6401	120980	1.35%	0.099%
61	7.700	7.682	7.713	HH	5191	85280	0.95%	0.070%
62	7.747	7.713	7.779	HH	5185	182788	2.04%	0.149%
63	7.801	7.779	7.852	HH	5034	200859	2.24%	0.164%
64	7.873	7.852	7.901	HH	4683	132232	1.47%	0.108%
65	7.931	7.901	7.978	HH	7500	268980	3.00%	0.220%
66	7.994	7.978	8.006	HH	5476	84527	0.94%	0.069%
67	8.017	8.006	8.030	HH	5261	71691	0.80%	0.059%
68	8.044	8.030	8.072	HH	5066	118935	1.33%	0.097%
69	8.098	8.072	8.115	HH	5095	126528	1.41%	0.103%
70	8.131	8.115	8.143	HH	6005	92172	1.03%	0.075%
71	8.152	8.143	8.163	HH	5723	66014	0.74%	0.054%
72	8.168	8.163	8.209	HH	5645	139882	1.56%	0.114%
73	8.233	8.209	8.244	HH	5247	102879	1.15%	0.084%
74	8.271	8.244	8.292	HH	6378	162829	1.81%	0.133%
75	8.306	8.292	8.319	HH	5509	86838	0.97%	0.071%
76	8.325	8.319	8.336	HH	5529	57255	0.64%	0.047%
77	8.353	8.336	8.369	HH	5764	108118	1.21%	0.088%
78	8.409	8.369	8.428	HH	6277	209783	2.34%	0.171%
79	8.451	8.428	8.482	HH	6186	192028	2.14%	0.157%
80	8.497	8.482	8.529	HH	6108	162922	1.82%	0.133%
81	8.566	8.529	8.582	HH	7409	205019	2.29%	0.168%
82	8.590	8.582	8.608	HH	7011	99862	1.11%	0.082%
83	8.625	8.608	8.654	HH	7558	179672	2.00%	0.147%
84	8.675	8.654	8.685	HH	6454	115495	1.29%	0.094%
85	8.705	8.685	8.719	HH	6930	130781	1.46%	0.107%
86	8.741	8.719	8.756	HH	7709	156713	1.75%	0.128%
87	8.769	8.756	8.780	HH	7325	101962	1.14%	0.083%
88	8.802	8.780	8.839	HH	12437	299718	3.34%	0.245%
89	8.853	8.839	8.863	HH	7584	106095	1.18%	0.087%

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90	8.881	8.863	8.921	HH	13130	297519	3.32%	0.243%
91	8.942	8.921	8.981	HH	7521	259069	2.89%	0.212%
92	9.000	8.981	9.036	HH	7921	243112	2.71%	0.199%
93	9.057	9.036	9.080	HH	7979	194135	2.16%	0.159%
94	9.100	9.080	9.139	HH	6957	240801	2.68%	0.197%
95	9.145	9.139	9.165	HH	6883	109080	1.22%	0.089%
96	9.251	9.165	9.262	HH	8201	434728	4.85%	0.355%
97	9.301	9.262	9.322	HH	8570	294483	3.28%	0.241%
98	9.344	9.322	9.368	HH	11358	252034	2.81%	0.206%
99	9.396	9.368	9.421	HH	8878	259519	2.89%	0.212%
100	9.453	9.421	9.475	HH	8510	265848	2.96%	0.217%
101	9.490	9.475	9.514	HH	9002	195985	2.18%	0.160%
102	9.530	9.514	9.555	HH	8802	208732	2.33%	0.171%
103	9.573	9.555	9.585	HH	8378	147562	1.64%	0.121%
104	9.630	9.585	9.652	HH	18649	432441	4.82%	0.353%
105	9.660	9.652	9.689	HH	8728	184329	2.05%	0.151%
106	9.710	9.689	9.742	HH	9030	274147	3.06%	0.224%
107	9.761	9.742	9.779	HH	8561	186104	2.07%	0.152%
108	9.820	9.779	9.842	HH	9352	330352	3.68%	0.270%
109	9.866	9.842	9.885	HH	8802	224213	2.50%	0.183%
110	9.896	9.885	9.901	HH	8771	84053	0.94%	0.069%
111	9.914	9.901	9.940	HH	9080	207797	2.32%	0.170%
112	9.953	9.940	9.972	HH	8936	165900	1.85%	0.136%
113	10.021	9.972	10.039	HH	10918	383936	4.28%	0.314%
114	10.052	10.039	10.079	HH	9932	228849	2.55%	0.187%
115	10.096	10.079	10.115	HH	10270	213961	2.38%	0.175%
116	10.138	10.115	10.159	HH	11236	261963	2.92%	0.214%
117	10.195	10.159	10.219	HH	10421	346500	3.86%	0.283%
118	10.264	10.219	10.302	HH	9599	464094	5.17%	0.379%
119	10.332	10.302	10.341	HH	9914	224512	2.50%	0.183%
120	10.357	10.341	10.389	HH	10696	291326	3.25%	0.238%
121	10.415	10.389	10.439	HH	22675	417168	4.65%	0.341%
122	10.449	10.439	10.456	HH	10011	103762	1.16%	0.085%
123	10.469	10.456	10.479	HH	10205	142453	1.59%	0.116%
124	10.491	10.479	10.529	HH	10216	300476	3.35%	0.246%
125	10.540	10.529	10.579	HH	9904	284878	3.18%	0.233%
126	10.638	10.579	10.668	HH	10092	525488	5.86%	0.429%
127	10.712	10.668	10.729	HH	10124	362663	4.04%	0.296%
128	10.763	10.729	10.778	HH	11328	310778	3.46%	0.254%
129	10.811	10.778	10.841	HH	14768	444352	4.95%	0.363%
130	10.857	10.841	10.871	HH	11317	194001	2.16%	0.159%
131	10.897	10.871	10.931	HH	12410	410615	4.58%	0.335%
132	10.951	10.931	10.964	HH	12063	229536	2.56%	0.188%
133	10.978	10.964	11.035	HH	11926	471083	5.25%	0.385%
134	11.082	11.035	11.100	HH	12118	448421	5.00%	0.366%
135	11.115	11.100	11.134	HH	12230	243792	2.72%	0.199%
136	11.159	11.134	11.191	HH	24089	510345	5.69%	0.417%
137	11.233	11.191	11.266	HH	15721	575547	6.42%	0.470%
138	11.283	11.266	11.306	HH	11920	283676	3.16%	0.232%
139	11.328	11.306	11.353	HH	12073	322751	3.60%	0.264%
140	11.375	11.353	11.405	HH	11737	354801	3.95%	0.290%
141	11.422	11.405	11.444	HH	11680	268326	2.99%	0.219%

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142	11.472	11.444	11.520	HH	15015	581586	6.48%	0.475%
143	11.556	11.520	11.600	HH	13677	603009	6.72%	0.493%
144	11.618	11.600	11.650	HH	12638	364181	4.06%	0.298%
145	11.671	11.650	11.692	HH	12644	301500	3.36%	0.246%
146	11.719	11.692	11.740	HH	12221	348842	3.89%	0.285%
147	11.775	11.740	11.785	HH	12302	325255	3.63%	0.266%
148	11.798	11.785	11.822	HH	12449	271139	3.02%	0.222%
149	11.866	11.822	11.892	HH	22778	623871	6.95%	0.510%
150	11.913	11.892	11.928	HH	12701	272104	3.03%	0.222%
151	11.961	11.928	11.987	HH	15995	480797	5.36%	0.393%
152	11.998	11.987	12.013	HH	12572	194288	2.17%	0.159%
153	12.030	12.013	12.049	HH	12516	268302	2.99%	0.219%
154	12.067	12.049	12.092	HH	12729	325175	3.62%	0.266%
155	12.164	12.092	12.207	HH	13736	898110	10.01%	0.734%
156	12.229	12.207	12.242	HH	13154	272628	3.04%	0.223%
157	12.271	12.242	12.292	HH	14382	411677	4.59%	0.336%
158	12.305	12.292	12.332	HH	14222	329451	3.67%	0.269%
159	12.356	12.332	12.369	HH	14003	298001	3.32%	0.243%
160	12.403	12.369	12.416	HH	14541	402271	4.48%	0.329%
161	12.434	12.416	12.452	HH	15765	314564	3.51%	0.257%
162	12.462	12.452	12.502	HH	14182	413589	4.61%	0.338%
163	12.541	12.502	12.562	HH	21772	584045	6.51%	0.477%
164	12.595	12.562	12.623	HH	186262	2142768	23.88%	1.751%
165	12.643	12.623	12.712	HH	14396	739064	8.24%	0.604%
166	12.815	12.712	12.865	HH	15673	1337368	14.91%	1.093%
167	12.885	12.865	12.896	HH	14908	271130	3.02%	0.222%
168	12.910	12.896	12.936	HH	15050	359430	4.01%	0.294%
169	12.961	12.936	12.991	HH	15375	498664	5.56%	0.407%
170	13.009	12.991	13.027	HH	15477	323923	3.61%	0.265%
171	13.067	13.027	13.105	HH	16949	721659	8.04%	0.590%
172	13.139	13.105	13.148	HH	15012	386274	4.31%	0.316%
173	13.185	13.148	13.209	HH	23199	622779	6.94%	0.509%
174	13.239	13.209	13.271	HH	16751	594726	6.63%	0.486%
175	13.313	13.271	13.351	HH	20706	797270	8.89%	0.651%
176	13.365	13.351	13.393	HH	15312	386978	4.31%	0.316%
177	13.412	13.393	13.421	HH	15552	260927	2.91%	0.213%
178	13.450	13.421	13.485	HH	16680	613145	6.83%	0.501%
179	13.507	13.485	13.529	HH	18953	442925	4.94%	0.362%
180	13.556	13.529	13.578	HH	18165	495402	5.52%	0.405%
181	13.590	13.578	13.599	HH	16349	204073	2.27%	0.167%
182	13.635	13.599	13.666	HH	689765	8971351	100.00%	7.330%
183	13.687	13.666	13.705	HH	399212	4332646	48.29%	3.540%
184	13.715	13.705	13.762	HH	56813	1050677	11.71%	0.858%
185	13.801	13.762	13.830	HH	22042	752681	8.39%	0.615%
186	13.857	13.830	13.880	HH	84261	1202404	13.40%	0.982%
187	13.900	13.880	13.907	HH	21284	328257	3.66%	0.268%
188	13.919	13.907	13.935	HH	22331	348222	3.88%	0.285%
189	13.949	13.935	13.972	HH	20307	423341	4.72%	0.346%
190	13.981	13.972	14.002	HH	18115	321847	3.59%	0.263%
191	14.032	14.002	14.052	HH	18825	547682	6.10%	0.447%
192	14.078	14.052	14.099	HH	19378	532918	5.94%	0.435%
193	14.112	14.099	14.122	HH	18976	255538	2.85%	0.209%
194	14.154	14.122	14.188	HH	34600	932884	10.40%	0.762%

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195	14.208	14.188	14.225	HH	19693	423931	4.73%	0.346%
196	14.235	14.225	14.251	HH	19009	295190	3.29%	0.241%
197	14.271	14.251	14.283	HH	20289	368256	4.10%	0.301%
198	14.296	14.283	14.345	HH	20750	726884	8.10%	0.594%
199	14.363	14.345	14.372	HH	19655	309318	3.45%	0.253%
200	14.392	14.372	14.411	HH	23871	496895	5.54%	0.406%
201	14.427	14.411	14.474	HH	21501	785268	8.75%	0.642%
202	14.496	14.474	14.549	HH	22215	933262	10.40%	0.763%
203	14.570	14.549	14.593	HH	20052	527235	5.88%	0.431%
204	14.615	14.593	14.642	HH	20904	589981	6.58%	0.482%
205	14.666	14.642	14.688	HH	36823	755975	8.43%	0.618%
206	14.701	14.688	14.734	HH	26350	643100	7.17%	0.525%
207	14.752	14.734	14.778	HH	22334	555711	6.19%	0.454%
208	14.808	14.778	14.829	HH	25900	698272	7.78%	0.571%
209	14.854	14.829	14.891	HH	28608	887182	9.89%	0.725%
210	14.911	14.891	14.931	HH	22760	539667	6.02%	0.441%
211	14.956	14.931	14.973	HH	25776	594963	6.63%	0.486%
212	15.014	14.973	15.052	HH	30277	1177506	13.13%	0.962%
213	15.083	15.052	15.105	HH	23619	734921	8.19%	0.600%
214	15.133	15.105	15.149	HH	23644	606180	6.76%	0.495%
215	15.160	15.149	15.175	HH	22639	348108	3.88%	0.284%
216	15.195	15.175	15.219	HH	23629	607899	6.78%	0.497%
217	15.294	15.219	15.339	HH	46460	1903852	21.22%	1.556%
218	15.362	15.339	15.382	HH	23492	602799	6.72%	0.493%
219	15.432	15.382	15.457	HH	24968	1089925	12.15%	0.891%
220	15.502	15.457	15.536	HH	31176	1289223	14.37%	1.053%
221	15.553	15.536	15.580	HH	28658	696540	7.76%	0.569%
222	15.606	15.580	15.622	HH	25084	633410	7.06%	0.518%
223	15.646	15.622	15.665	HH	26135	658306	7.34%	0.538%
224	15.700	15.665	15.725	HH	27107	949415	10.58%	0.776%
225	15.748	15.725	15.769	HH	26713	694897	7.75%	0.568%
226	15.830	15.769	15.849	HH	27006	1269791	14.15%	1.037%
227	15.892	15.849	15.918	HH	27457	1112177	12.40%	0.909%
228	15.985	15.918	16.007	HH	30543	1553211	17.31%	1.269%
229	16.024	16.007	16.042	HH	31600	632573	7.05%	0.517%
230	16.083	16.042	16.124	HH	35150	1501372	16.74%	1.227%
231	16.144	16.124	16.163	HH	30976	704899	7.86%	0.576%
232	16.186	16.163	16.209	HH	31622	835182	9.31%	0.682%
233	16.229	16.209	16.259	HH	30430	889399	9.91%	0.727%
234	16.343	16.259	16.376	HH	31739	2142823	23.89%	1.751%
235	16.388	16.376	16.414	HH	30697	688047	7.67%	0.562%
236	16.434	16.414	16.449	HH	30881	653654	7.29%	0.534%
237	16.492	16.449	16.503	HH	32290	1022501	11.40%	0.835%
238	16.528	16.503	16.540	HH	34369	719493	8.02%	0.588%
239	16.545	16.540	16.562	HH	33674	442408	4.93%	0.361%
240	16.591	16.562	16.609	HH	33662	929122	10.36%	0.759%
241	16.617	16.609	16.625	HH	33726	333308	3.72%	0.272%
242	16.635	16.625	16.681	HH	33845	1124429	12.53%	0.919%
243	16.721	16.681	16.739	HH	33442	1140370	12.71%	0.932%
244	16.774	16.739	16.811	HH	36740	1543865	17.21%	1.261%
245	16.876	16.811	16.904	HH	36937	2037923	22.72%	1.665%
246	16.916	16.904	16.925	HH	36393	442208	4.93%	0.361%

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247	16.943	16.925	16.955	HH	37016	672731	7.50%	0.550%
248	17.012	16.955	17.029	HH	39623	1694193	18.88%	1.384%
249	17.083	17.029	17.105	HH	44561	1856199	20.69%	1.517%
250	17.117	17.105	17.148	HH	40426	1036980	11.56%	0.847%
251	17.224	17.148	17.244	HH	42840	2387556	26.61%	1.951%
252	17.287	17.244	17.332	HH	42124	2195089	24.47%	1.793%
253	17.353	17.332	17.370	HH	48239	1028010	11.46%	0.840%
254	17.387	17.370	17.406	HH	49690	1017806	11.35%	0.832%
255	17.416	17.406	17.451	HH	46677	1215998	13.55%	0.994%
256	17.479	17.451	17.505	HH	48264	1443757	16.09%	1.180%
257	17.543	17.505	17.552	HHA	54567	1423751	15.87%	1.163%
						Sum of corrected areas:	122393415	

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