

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026646.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 14:13
Sample : J2163-03 10X
Misc :
ALS Vial : 7 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	4.965	4.925	5.014	PH	3194	30892	0.16%	0.006%
2	5.033	5.014	5.043	PH	812	7432	0.04%	0.002%
3	5.053	5.043	5.068	HH	694	6406	0.03%	0.001%
4	5.085	5.068	5.111	HH	467	6241	0.03%	0.001%
5	5.144	5.111	5.164	HH	1704	23104	0.12%	0.005%
6	5.212	5.164	5.256	HH	10950	200797	1.01%	0.041%
7	5.272	5.256	5.301	HH	2423	53132	0.27%	0.011%
8	5.314	5.301	5.355	HH	1893	52475	0.26%	0.011%
9	5.366	5.355	5.376	HH	1931	20818	0.10%	0.004%
10	5.390	5.376	5.424	HH	1858	45568	0.23%	0.009%
11	5.440	5.424	5.464	HH	2623	42838	0.22%	0.009%
12	5.477	5.464	5.491	HH	1984	24510	0.12%	0.005%
13	5.522	5.491	5.561	HH	2191	56868	0.29%	0.012%
14	5.582	5.561	5.599	HH	1917	30310	0.15%	0.006%
15	5.617	5.599	5.637	HH	2297	43372	0.22%	0.009%
16	5.652	5.637	5.678	HH	3443	52789	0.27%	0.011%
17	5.715	5.678	5.734	HH	4078	78837	0.40%	0.016%
18	5.744	5.734	5.785	HH	1746	45130	0.23%	0.009%
19	5.799	5.785	5.812	HH	1945	25792	0.13%	0.005%
20	5.832	5.812	5.860	HH	2330	53082	0.27%	0.011%
21	5.918	5.860	5.937	HH	2745	92399	0.46%	0.019%
22	5.953	5.937	5.975	HH	2056	40672	0.20%	0.008%
23	5.987	5.975	5.997	HH	2582	29301	0.15%	0.006%
24	6.015	5.997	6.054	HH	9095	136888	0.69%	0.028%
25	6.074	6.054	6.101	HH	5814	91237	0.46%	0.018%
26	6.116	6.101	6.148	HH	2202	55227	0.28%	0.011%
27	6.166	6.148	6.177	HH	2193	34505	0.17%	0.007%
28	6.207	6.177	6.218	HH	2421	54642	0.27%	0.011%
29	6.236	6.218	6.289	HH	5798	128958	0.65%	0.026%
30	6.310	6.289	6.320	HH	7784	97077	0.49%	0.020%
31	6.332	6.320	6.345	HH	10121	115677	0.58%	0.023%
32	6.354	6.345	6.367	HH	6683	76843	0.39%	0.016%
33	6.379	6.367	6.395	HH	6788	94787	0.48%	0.019%
34	6.405	6.395	6.415	HH	4569	49010	0.25%	0.010%
35	6.429	6.415	6.478	HH	6195	164392	0.83%	0.033%
36	6.495	6.478	6.519	HH	4304	83845	0.42%	0.017%

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37	6.548	6.519	6.564	HH	4947	112170	0.56%	0.023%
38	6.609	6.564	6.635	HH	126113	1260790	6.34%	0.255%
39	6.659	6.635	6.699	HH	8264	191235	0.96%	0.039%
40	6.727	6.699	6.755	HH	8209	166273	0.84%	0.034%
41	6.779	6.755	6.805	HH	5573	137428	0.69%	0.028%
42	6.818	6.805	6.835	HH	5936	90364	0.45%	0.018%
43	6.858	6.835	6.885	HH	5681	152561	0.77%	0.031%
44	6.899	6.885	6.919	HH	4889	87752	0.44%	0.018%
45	6.951	6.919	6.961	HH	5417	108088	0.54%	0.022%
46	6.977	6.961	6.990	HH	8284	109565	0.55%	0.022%
47	7.007	6.990	7.027	HH	21008	239186	1.20%	0.048%
48	7.053	7.027	7.072	HH	5977	138411	0.70%	0.028%
49	7.083	7.072	7.095	HH	4245	58353	0.29%	0.012%
50	7.110	7.095	7.122	HH	5096	76718	0.39%	0.016%
51	7.133	7.122	7.138	HH	5207	48896	0.25%	0.010%
52	7.159	7.138	7.201	HH	10605	240171	1.21%	0.049%
53	7.227	7.201	7.262	HH	8584	219543	1.10%	0.044%
54	7.319	7.262	7.333	HH	9380	276695	1.39%	0.056%
55	7.365	7.333	7.405	HH	9023	315666	1.59%	0.064%
56	7.443	7.405	7.463	HH	20193	356252	1.79%	0.072%
57	7.475	7.463	7.489	HH	7341	104519	0.53%	0.021%
58	7.509	7.489	7.541	HH	8465	233976	1.18%	0.047%
59	7.584	7.541	7.600	HH	11563	327172	1.64%	0.066%
60	7.614	7.600	7.644	HH	12870	262839	1.32%	0.053%
61	7.675	7.644	7.699	HH	210522	2086320	10.49%	0.422%
62	7.716	7.699	7.733	HH	13293	199910	1.00%	0.040%
63	7.769	7.733	7.789	HH	12932	319223	1.60%	0.065%
64	7.815	7.789	7.847	HH	222804	2224880	11.18%	0.450%
65	7.854	7.847	7.866	HH	7527	83232	0.42%	0.017%
66	7.887	7.866	7.911	HH	7876	201822	1.01%	0.041%
67	7.940	7.911	7.996	HH	38259	781519	3.93%	0.158%
68	8.011	7.996	8.021	HH	11164	146859	0.74%	0.030%
69	8.032	8.021	8.045	HH	10992	144151	0.72%	0.029%
70	8.057	8.045	8.089	HH	9981	224073	1.13%	0.045%
71	8.115	8.089	8.131	HH	10124	216768	1.09%	0.044%
72	8.147	8.131	8.159	HH	12685	179061	0.90%	0.036%
73	8.169	8.159	8.226	HH	12011	381751	1.92%	0.077%
74	8.249	8.226	8.263	HH	10207	189002	0.95%	0.038%
75	8.288	8.263	8.310	HH	14491	317141	1.59%	0.064%
76	8.322	8.310	8.349	HH	10994	222161	1.12%	0.045%
77	8.369	8.349	8.378	HH	11058	181935	0.91%	0.037%
78	8.400	8.378	8.445	HH	50989	808045	4.06%	0.164%
79	8.467	8.445	8.494	HH	13722	341459	1.72%	0.069%
80	8.510	8.494	8.537	HH	19154	340470	1.71%	0.069%
81	8.564	8.537	8.595	HH	64131	1057936	5.32%	0.214%
82	8.604	8.595	8.622	HH	17480	243358	1.22%	0.049%
83	8.676	8.622	8.721	HH	96281	2353417	11.83%	0.476%
84	8.785	8.721	8.800	HH	226790	2687088	13.51%	0.544%
85	8.814	8.800	8.856	HH	169204	2080083	10.46%	0.421%
86	8.870	8.856	8.882	HH	16918	233164	1.17%	0.047%
87	8.895	8.882	8.910	HH	19121	259602	1.30%	0.053%
88	8.946	8.910	8.969	HH	78365	1595594	8.02%	0.323%
89	8.980	8.969	9.006	HH	69784	930600	4.68%	0.188%

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90	9.015	9.006	9.044	HH	20007	426467	2.14%	0.086%
91	9.064	9.044	9.090	HH	64187	853806	4.29%	0.173%
92	9.104	9.090	9.155	HH	18322	564410	2.84%	0.114%
93	9.162	9.155	9.182	HH	13158	195894	0.98%	0.040%
94	9.221	9.182	9.247	HH	21039	633715	3.19%	0.128%
95	9.278	9.247	9.343	HH	279135	3864779	19.43%	0.782%
96	9.372	9.343	9.401	HH	37661	893879	4.49%	0.181%
97	9.413	9.401	9.441	HH	21114	444593	2.23%	0.090%
98	9.455	9.441	9.470	HH	20581	294668	1.48%	0.060%
99	9.506	9.470	9.528	HH	67081	1228006	6.17%	0.249%
100	9.548	9.528	9.567	HH	116637	1362448	6.85%	0.276%
101	9.579	9.567	9.601	HH	33053	480779	2.42%	0.097%
102	9.647	9.601	9.663	HH	70291	1351656	6.79%	0.274%
103	9.678	9.663	9.697	HH	71448	834117	4.19%	0.169%
104	9.720	9.697	9.766	HH	92354	1426154	7.17%	0.289%
105	9.782	9.766	9.806	HH	18540	410398	2.06%	0.083%
106	9.838	9.806	9.855	HH	77688	1068322	5.37%	0.216%
107	9.871	9.855	9.915	HH	68958	1030115	5.18%	0.208%
108	9.932	9.915	9.941	HH	24199	312108	1.57%	0.063%
109	9.978	9.941	10.001	HH	64698	1297163	6.52%	0.263%
110	10.032	10.001	10.047	HH	31873	711965	3.58%	0.144%
111	10.073	10.047	10.104	HH	435909	4864382	24.45%	0.984%
112	10.121	10.104	10.132	HH	40943	551965	2.77%	0.112%
113	10.150	10.132	10.170	HH	86100	1146901	5.76%	0.232%
114	10.188	10.170	10.201	HH	59342	723240	3.64%	0.146%
115	10.223	10.201	10.260	HH	121596	2258923	11.35%	0.457%
116	10.281	10.260	10.314	HH	81465	1314308	6.61%	0.266%
117	10.334	10.314	10.361	HH	40228	739030	3.71%	0.150%
118	10.387	10.361	10.409	HH	91836	1300621	6.54%	0.263%
119	10.431	10.409	10.450	HH	91630	1201689	6.04%	0.243%
120	10.489	10.450	10.538	HH	90201	2027517	10.19%	0.410%
121	10.555	10.538	10.571	HH	37682	561970	2.82%	0.114%
122	10.583	10.571	10.602	HH	26004	407529	2.05%	0.082%
123	10.644	10.602	10.699	HH	29979	1244378	6.25%	0.252%
124	10.715	10.699	10.724	HH	16955	244766	1.23%	0.050%
125	10.776	10.724	10.791	HH	24381	824315	4.14%	0.167%
126	10.809	10.791	10.850	HH	39679	1070726	5.38%	0.217%
127	10.875	10.850	10.899	HH	27265	658564	3.31%	0.133%
128	10.916	10.899	10.933	HH	56962	807962	4.06%	0.164%
129	10.958	10.933	10.980	HH	160387	2325849	11.69%	0.471%
130	10.999	10.980	11.026	HH	125266	1516160	7.62%	0.307%
131	11.077	11.026	11.118	HH	121749	2642428	13.28%	0.535%
132	11.135	11.118	11.162	HH	63573	1124948	5.65%	0.228%
133	11.179	11.162	11.200	HH	81660	1158332	5.82%	0.234%
134	11.246	11.200	11.262	HH	70118	1705884	8.57%	0.345%
135	11.294	11.262	11.325	HH	144930	2673815	13.44%	0.541%
136	11.353	11.325	11.365	HH	33741	732318	3.68%	0.148%
137	11.384	11.365	11.406	HH	43530	818100	4.11%	0.166%
138	11.424	11.406	11.448	HH	30542	707931	3.56%	0.143%
139	11.515	11.448	11.545	HH	1311290	19370237	97.37%	3.920%
140	11.581	11.545	11.628	HH	628691	7548895	37.94%	1.528%
141	11.651	11.628	11.679	HH	40551	908744	4.57%	0.184%

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142	11.693	11.679	11.717	HH	36212	652377	3.28%	0.132%
143	11.740	11.717	11.748	HH	26077	448430	2.25%	0.091%
144	11.772	11.748	11.814	HH	74416	1759319	8.84%	0.356%
145	11.847	11.814	11.863	HH	44321	1026840	5.16%	0.208%
146	11.885	11.863	11.904	HH	95288	1375033	6.91%	0.278%
147	11.914	11.904	11.941	HH	41976	728025	3.66%	0.147%
148	11.981	11.941	11.996	HH	49775	1235736	6.21%	0.250%
149	12.021	11.996	12.057	HH	189310	2665898	13.40%	0.539%
150	12.081	12.057	12.102	HH	66615	1120493	5.63%	0.227%
151	12.150	12.102	12.171	HH	121515	2179612	10.96%	0.441%
152	12.193	12.171	12.214	HH	43374	924742	4.65%	0.187%
153	12.225	12.214	12.238	HH	30016	400227	2.01%	0.081%
154	12.253	12.238	12.271	HH	33736	602943	3.03%	0.122%
155	12.308	12.271	12.324	HH	422311	5553279	27.91%	1.124%
156	12.343	12.324	12.365	HH	540911	5906108	29.69%	1.195%
157	12.409	12.365	12.419	HH	226881	3027801	15.22%	0.613%
158	12.434	12.419	12.447	HH	371051	3945630	19.83%	0.798%
159	12.461	12.447	12.476	HH	283054	3303930	16.61%	0.669%
160	12.496	12.476	12.525	HH	416004	5239634	26.34%	1.060%
161	12.558	12.525	12.595	HH	63291	1720408	8.65%	0.348%
162	12.615	12.595	12.645	HH	49711	1099351	5.53%	0.222%
163	12.669	12.645	12.687	HH	93101	1410747	7.09%	0.285%
164	12.705	12.687	12.744	HH	75610	1532041	7.70%	0.310%
165	12.771	12.744	12.791	HH	210946	2618681	13.16%	0.530%
166	12.807	12.791	12.822	HH	70387	972889	4.89%	0.197%
167	12.841	12.822	12.865	HH	78404	1415023	7.11%	0.286%
168	12.877	12.865	12.895	HH	35643	604571	3.04%	0.122%
169	12.920	12.895	12.936	HH	69124	1154988	5.81%	0.234%
170	12.953	12.936	12.970	HH	58223	894391	4.50%	0.181%
171	12.988	12.970	13.002	HH	53753	869501	4.37%	0.176%
172	13.025	13.002	13.036	HH	83180	1264387	6.36%	0.256%
173	13.048	13.036	13.074	HH	83932	1350659	6.79%	0.273%
174	13.097	13.074	13.110	HH	157621	2063445	10.37%	0.418%
175	13.115	13.110	13.138	HH	94721	999780	5.03%	0.202%
176	13.179	13.138	13.194	HH	112603	2050037	10.30%	0.415%
177	13.217	13.194	13.237	HH	311390	4671111	23.48%	0.945%
178	13.252	13.237	13.273	HH	127182	2450324	12.32%	0.496%
179	13.285	13.273	13.312	HH	103228	1956667	9.84%	0.396%
180	13.364	13.312	13.386	HH	1116748	18700173	94.00%	3.784%
181	13.403	13.386	13.413	HH	39264	541204	2.72%	0.110%
182	13.431	13.413	13.448	HH	62593	971119	4.88%	0.197%
183	13.486	13.448	13.509	HH	128924	2665368	13.40%	0.539%
184	13.534	13.509	13.582	HH	124151	3721276	18.71%	0.753%
185	13.596	13.582	13.617	HH	73826	1207769	6.07%	0.244%
186	13.674	13.617	13.689	HH	1203536	19894346	100.00%	4.026%
187	13.702	13.689	13.716	HH	248487	2671307	13.43%	0.541%
188	13.729	13.716	13.787	HH	156323	3628366	18.24%	0.734%
189	13.811	13.787	13.828	HH	87922	1608471	8.09%	0.326%
190	13.841	13.828	13.872	HH	67862	1419037	7.13%	0.287%
191	13.904	13.872	13.929	HH	121123	2234757	11.23%	0.452%
192	13.961	13.929	13.999	HH	86193	2416858	12.15%	0.489%
193	14.036	13.999	14.046	HH	77047	1631301	8.20%	0.330%
194	14.057	14.046	14.076	HH	79767	1226412	6.16%	0.248%

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195	14.105	14.076	14.127	HH	230659	3835757	19.28%	0.776%
196	14.139	14.127	14.157	HH	69654	986123	4.96%	0.200%
197	14.165	14.157	14.174	HH	43283	435594	2.19%	0.088%
198	14.245	14.174	14.273	HH	458440	9549987	48.00%	1.933%
199	14.292	14.273	14.318	HH	72925	1490898	7.49%	0.302%
200	14.351	14.318	14.373	HH	301918	5043510	25.35%	1.021%
201	14.397	14.373	14.418	HH	380169	4839055	24.32%	0.979%
202	14.429	14.418	14.455	HH	97882	1660328	8.35%	0.336%
203	14.527	14.455	14.545	HH	291320	6574291	33.05%	1.330%
204	14.568	14.545	14.591	HH	295912	3867890	19.44%	0.783%
205	14.603	14.591	14.610	HH	52236	555484	2.79%	0.112%
206	14.627	14.610	14.655	HH	72809	1570827	7.90%	0.318%
207	14.670	14.655	14.686	HH	61490	1005985	5.06%	0.204%
208	14.705	14.686	14.720	HH	55466	1028821	5.17%	0.208%
209	14.730	14.720	14.748	HH	52088	809483	4.07%	0.164%
210	14.759	14.748	14.774	HH	45985	679165	3.41%	0.137%
211	14.816	14.774	14.851	HH	73469	2298635	11.55%	0.465%
212	14.869	14.851	14.885	HH	50664	946688	4.76%	0.192%
213	14.942	14.885	14.961	HH	138372	4158527	20.90%	0.842%
214	14.979	14.961	15.002	HH	153552	2397121	12.05%	0.485%
215	15.054	15.002	15.065	HH	98491	2932439	14.74%	0.593%
216	15.082	15.065	15.129	HH	130650	3298523	16.58%	0.668%
217	15.164	15.129	15.204	HH	194021	4855948	24.41%	0.983%
218	15.229	15.204	15.275	HH	300226	6460161	32.47%	1.307%
219	15.290	15.275	15.309	HH	151666	2152762	10.82%	0.436%
220	15.322	15.309	15.331	HH	72283	901854	4.53%	0.183%
221	15.345	15.331	15.367	HH	78749	1547187	7.78%	0.313%
222	15.412	15.367	15.469	HH	118811	4374644	21.99%	0.885%
223	15.500	15.469	15.511	HH	74806	1502366	7.55%	0.304%
224	15.555	15.511	15.575	HH	688409	12340384	62.03%	2.497%
225	15.606	15.575	15.662	HH	758479	12633898	63.50%	2.557%
226	15.718	15.662	15.740	HH	259309	6168062	31.00%	1.248%
227	15.753	15.740	15.764	HH	102141	1317079	6.62%	0.267%
228	15.776	15.764	15.814	HH	107301	2330800	11.72%	0.472%
229	15.841	15.814	15.875	HH	121505	3412957	17.16%	0.691%
230	15.895	15.875	15.950	HH	126353	3938453	19.80%	0.797%
231	15.990	15.950	16.045	HH	119423	5028565	25.28%	1.018%
232	16.055	16.045	16.068	HH	68267	885377	4.45%	0.179%
233	16.088	16.068	16.104	HH	82555	1577664	7.93%	0.319%
234	16.128	16.104	16.147	HH	100765	2176162	10.94%	0.440%
235	16.169	16.147	16.194	HH	138242	2820876	14.18%	0.571%
236	16.225	16.194	16.244	HH	375877	5945059	29.88%	1.203%
237	16.261	16.244	16.298	HH	234744	4322345	21.73%	0.875%
238	16.317	16.298	16.342	HH	168612	3238624	16.28%	0.655%
239	16.372	16.342	16.383	HH	209924	3901594	19.61%	0.790%
240	16.396	16.383	16.432	HH	240346	4335907	21.79%	0.877%
241	16.452	16.432	16.481	HH	119143	2909622	14.63%	0.589%
242	16.501	16.481	16.516	HH	91232	1715967	8.63%	0.347%
243	16.533	16.516	16.565	HH	100205	2397856	12.05%	0.485%
244	16.578	16.565	16.588	HH	74639	984669	4.95%	0.199%
245	16.603	16.588	16.620	HH	90519	1507698	7.58%	0.305%
246	16.653	16.620	16.696	HH	89681	3564082	17.92%	0.721%

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247	16.718	16.696	16.735	HH	84873	1798576	9.04%	0.364%
248	16.749	16.735	16.761	HH	78042	1143189	5.75%	0.231%
249	16.775	16.761	16.788	HH	76031	1251960	6.29%	0.253%
250	16.813	16.788	16.837	HH	113643	2720553	13.68%	0.551%
251	16.854	16.837	16.873	HH	119282	2052365	10.32%	0.415%
252	16.915	16.873	16.946	HH	111202	4261667	21.42%	0.862%
253	16.995	16.946	17.006	HH	108402	3417913	17.18%	0.692%
254	17.028	17.006	17.054	HH	131152	3139397	15.78%	0.635%
255	17.072	17.054	17.082	HH	96362	1518168	7.63%	0.307%
256	17.143	17.082	17.157	HH	555609	12448687	62.57%	2.519%
257	17.165	17.157	17.189	HH	394932	4288104	21.55%	0.868%
258	17.199	17.189	17.218	HH	83452	1432053	7.20%	0.290%
259	17.260	17.218	17.303	HH	230012	5906962	29.69%	1.195%
260	17.315	17.303	17.333	HH	84480	1423937	7.16%	0.288%
261	17.411	17.333	17.428	HH	140358	5451336	27.40%	1.103%
262	17.467	17.428	17.489	HH	436915	8709168	43.78%	1.762%
263	17.533	17.489	17.552	HHA	585915	10781849	54.20%	2.182%
					Sum of corrected areas:		494151421	

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