

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026649.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 16:01
Sample : J2163-01 10X
Misc :
ALS Vial : 10 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	5.018	BH	2443	20205	0.10%	0.004%
2	5.033	5.018	5.071	PH	549	9886	0.05%	0.002%
3	5.085	5.071	5.116	HH	282	3230	0.02%	0.001%
4	5.144	5.116	5.165	PH	1509	18245	0.09%	0.004%
5	5.212	5.165	5.255	HH	10726	178417	0.89%	0.039%
6	5.272	5.255	5.303	HH	2115	49833	0.25%	0.011%
7	5.316	5.303	5.355	HH	1610	43155	0.22%	0.009%
8	5.364	5.355	5.377	HH	1409	14828	0.07%	0.003%
9	5.406	5.377	5.423	HH	1624	33919	0.17%	0.007%
10	5.440	5.423	5.464	HH	2268	36020	0.18%	0.008%
11	5.475	5.464	5.491	HH	1253	18047	0.09%	0.004%
12	5.523	5.491	5.566	HH	1498	45292	0.23%	0.010%
13	5.584	5.566	5.601	HH	1540	23375	0.12%	0.005%
14	5.615	5.601	5.637	HH	1563	27920	0.14%	0.006%
15	5.652	5.637	5.669	HH	2220	30895	0.15%	0.007%
16	5.715	5.669	5.758	HH	2407	79866	0.40%	0.017%
17	5.767	5.758	5.784	HH	1153	16240	0.08%	0.004%
18	5.798	5.784	5.810	HH	1660	20902	0.10%	0.005%
19	5.834	5.810	5.865	HH	1723	46125	0.23%	0.010%
20	5.877	5.865	5.888	HH	1390	17181	0.09%	0.004%
21	5.919	5.888	5.937	HH	1695	41910	0.21%	0.009%
22	5.953	5.937	5.968	HH	1500	25183	0.13%	0.005%
23	5.988	5.968	5.999	HH	1788	27997	0.14%	0.006%
24	6.015	5.999	6.055	HH	4938	82412	0.41%	0.018%
25	6.075	6.055	6.128	HH	2923	81755	0.41%	0.018%
26	6.142	6.128	6.181	HH	1648	45745	0.23%	0.010%
27	6.209	6.181	6.218	HH	1601	33306	0.17%	0.007%
28	6.235	6.218	6.286	HH	3308	82272	0.41%	0.018%
29	6.311	6.286	6.321	HH	5945	78335	0.39%	0.017%
30	6.332	6.321	6.344	HH	6638	72334	0.36%	0.016%
31	6.356	6.344	6.369	HH	6351	80853	0.40%	0.018%
32	6.378	6.369	6.416	HH	5192	105344	0.53%	0.023%
33	6.430	6.416	6.485	HH	3681	114851	0.57%	0.025%
34	6.495	6.485	6.515	HH	2612	42230	0.21%	0.009%
35	6.544	6.515	6.565	HH	3091	82044	0.41%	0.018%
36	6.608	6.565	6.638	HH	158176	1501177	7.51%	0.326%

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37	6.658	6.638	6.695	HH	6542	126421	0.63%	0.027%
38	6.727	6.695	6.758	HH	4061	112309	0.56%	0.024%
39	6.776	6.758	6.804	HH	3367	80579	0.40%	0.017%
40	6.821	6.804	6.837	HH	3544	59755	0.30%	0.013%
41	6.852	6.837	6.885	HH	3354	88264	0.44%	0.019%
42	6.898	6.885	6.919	HH	2988	54716	0.27%	0.012%
43	6.953	6.919	6.965	HH	3457	79212	0.40%	0.017%
44	6.979	6.965	6.991	HH	3433	50421	0.25%	0.011%
45	7.007	6.991	7.025	HH	6128	83350	0.42%	0.018%
46	7.052	7.025	7.075	HH	3292	90905	0.45%	0.020%
47	7.109	7.075	7.123	HH	2881	81039	0.41%	0.018%
48	7.160	7.123	7.201	HH	4432	156221	0.78%	0.034%
49	7.229	7.201	7.275	HH	4047	149665	0.75%	0.033%
50	7.319	7.275	7.335	HH	5253	141960	0.71%	0.031%
51	7.362	7.335	7.375	HH	5376	108088	0.54%	0.023%
52	7.391	7.375	7.405	HH	4788	81017	0.41%	0.018%
53	7.443	7.405	7.463	HH	7554	189772	0.95%	0.041%
54	7.479	7.463	7.498	HH	4804	89047	0.45%	0.019%
55	7.512	7.498	7.539	HH	4149	98906	0.49%	0.021%
56	7.583	7.539	7.601	HH	8670	203061	1.02%	0.044%
57	7.615	7.601	7.639	HH	6357	130523	0.65%	0.028%
58	7.676	7.639	7.701	HH	224334	2182513	10.92%	0.474%
59	7.717	7.701	7.751	HH	6987	165942	0.83%	0.036%
60	7.771	7.751	7.789	HH	9350	154524	0.77%	0.034%
61	7.815	7.789	7.870	HH	239508	2339864	11.71%	0.508%
62	7.886	7.870	7.911	HH	4911	114786	0.57%	0.025%
63	7.939	7.911	7.995	HH	8985	281195	1.41%	0.061%
64	8.032	7.995	8.046	HH	5588	153103	0.77%	0.033%
65	8.059	8.046	8.088	HH	5161	120202	0.60%	0.026%
66	8.115	8.088	8.129	HH	5057	120328	0.60%	0.026%
67	8.145	8.129	8.159	HH	5497	90636	0.45%	0.020%
68	8.170	8.159	8.176	HH	5443	54891	0.27%	0.012%
69	8.197	8.176	8.226	HH	5404	152385	0.76%	0.033%
70	8.250	8.226	8.260	HH	5175	104133	0.52%	0.023%
71	8.285	8.260	8.307	HH	5772	153563	0.77%	0.033%
72	8.338	8.307	8.355	HH	6300	167717	0.84%	0.036%
73	8.366	8.355	8.377	HH	5941	76237	0.38%	0.017%
74	8.400	8.377	8.451	HH	49311	653317	3.27%	0.142%
75	8.469	8.451	8.491	HH	6138	140146	0.70%	0.030%
76	8.508	8.491	8.529	HH	11578	181403	0.91%	0.039%
77	8.564	8.529	8.592	HH	58884	860978	4.31%	0.187%
78	8.600	8.592	8.621	HH	11460	160595	0.80%	0.035%
79	8.677	8.621	8.725	HH	93146	2002255	10.02%	0.435%
80	8.740	8.725	8.752	HH	8732	129310	0.65%	0.028%
81	8.785	8.752	8.801	HH	204133	2194754	10.98%	0.477%
82	8.814	8.801	8.878	HH	133159	1599751	8.01%	0.347%
83	8.896	8.878	8.914	HH	12569	204358	1.02%	0.044%
84	8.946	8.914	8.967	HH	72929	1267065	6.34%	0.275%
85	8.980	8.967	9.015	HH	69918	980084	4.91%	0.213%
86	9.027	9.015	9.043	HH	12832	196340	0.98%	0.043%
87	9.064	9.043	9.087	HH	56611	659943	3.30%	0.143%
88	9.104	9.087	9.182	HH	13199	498823	2.50%	0.108%
89	9.220	9.182	9.244	HH	14957	361557	1.81%	0.079%

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90	9.278	9.244	9.295	HH	272293	2696071	13.49%	0.585%
91	9.304	9.295	9.347	HH	56045	737460	3.69%	0.160%
92	9.375	9.347	9.405	HH	30237	581675	2.91%	0.126%
93	9.428	9.405	9.442	HH	14164	269555	1.35%	0.059%
94	9.455	9.442	9.471	HH	14749	202436	1.01%	0.044%
95	9.505	9.471	9.528	HH	55693	958035	4.79%	0.208%
96	9.548	9.528	9.567	HH	104772	1194949	5.98%	0.260%
97	9.578	9.567	9.605	HH	26583	376462	1.88%	0.082%
98	9.633	9.605	9.660	HH	29310	668202	3.34%	0.145%
99	9.678	9.660	9.696	HH	58815	677599	3.39%	0.147%
100	9.720	9.696	9.765	HH	77284	1098779	5.50%	0.239%
101	9.781	9.765	9.806	HH	12543	277674	1.39%	0.060%
102	9.838	9.806	9.855	HH	67013	853698	4.27%	0.185%
103	9.871	9.855	9.912	HH	57562	771489	3.86%	0.168%
104	9.932	9.912	9.941	HH	18242	249463	1.25%	0.054%
105	9.978	9.941	10.001	HH	55342	1022890	5.12%	0.222%
106	10.030	10.001	10.044	HH	22432	442568	2.21%	0.096%
107	10.072	10.044	10.106	HH	414045	4496429	22.50%	0.976%
108	10.122	10.106	10.132	HH	31952	387265	1.94%	0.084%
109	10.149	10.132	10.170	HH	69683	891953	4.46%	0.194%
110	10.187	10.170	10.201	HH	49255	582910	2.92%	0.127%
111	10.223	10.201	10.260	HH	109074	1942937	9.72%	0.422%
112	10.281	10.260	10.313	HH	70662	1083307	5.42%	0.235%
113	10.334	10.313	10.362	HH	34696	591880	2.96%	0.129%
114	10.387	10.362	10.409	HH	79427	1053983	5.27%	0.229%
115	10.430	10.409	10.448	HH	40958	597737	2.99%	0.130%
116	10.490	10.448	10.537	HH	77216	1641154	8.21%	0.356%
117	10.554	10.537	10.570	HH	30108	421606	2.11%	0.092%
118	10.582	10.570	10.601	HH	20793	320871	1.61%	0.070%
119	10.644	10.601	10.710	HH	23438	1001422	5.01%	0.217%
120	10.757	10.710	10.789	HH	17416	663620	3.32%	0.144%
121	10.808	10.789	10.848	HH	30775	694645	3.48%	0.151%
122	10.873	10.848	10.898	HH	18655	478070	2.39%	0.104%
123	10.916	10.898	10.932	HH	43594	618791	3.10%	0.134%
124	10.957	10.932	10.979	HH	147682	2009169	10.06%	0.436%
125	10.998	10.979	11.027	HH	109739	1292473	6.47%	0.281%
126	11.077	11.027	11.118	HH	107282	2233284	11.18%	0.485%
127	11.135	11.118	11.162	HH	52299	908543	4.55%	0.197%
128	11.176	11.162	11.196	HH	35941	589653	2.95%	0.128%
129	11.245	11.196	11.261	HH	54989	1348708	6.75%	0.293%
130	11.294	11.261	11.325	HH	133249	2357593	11.80%	0.512%
131	11.353	11.325	11.363	HH	26954	541759	2.71%	0.118%
132	11.384	11.363	11.404	HH	36957	702065	3.51%	0.152%
133	11.422	11.404	11.447	HH	25834	565701	2.83%	0.123%
134	11.514	11.447	11.546	HH	1229687	18026909	90.22%	3.915%
135	11.582	11.546	11.633	HH	605750	7092457	35.50%	1.540%
136	11.651	11.633	11.679	HH	33639	664874	3.33%	0.144%
137	11.694	11.679	11.717	HH	28352	502331	2.51%	0.109%
138	11.772	11.717	11.814	HH	72647	1921015	9.61%	0.417%
139	11.847	11.814	11.863	HH	37670	856642	4.29%	0.186%
140	11.883	11.863	11.901	HH	58878	874445	4.38%	0.190%
141	11.914	11.901	11.941	HH	35354	638920	3.20%	0.139%

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142	11.978	11.941	11.992	HH	36611	888374	4.45%	0.193%
143	12.021	11.992	12.049	HH	175584	2325482	11.64%	0.505%
144	12.081	12.049	12.101	HH	60685	1065259	5.33%	0.231%
145	12.151	12.101	12.171	HH	110738	1917026	9.59%	0.416%
146	12.193	12.171	12.214	HH	35751	742861	3.72%	0.161%
147	12.225	12.214	12.238	HH	25425	343981	1.72%	0.075%
148	12.254	12.238	12.272	HH	29346	504521	2.52%	0.110%
149	12.308	12.272	12.324	HH	383817	5090910	25.48%	1.106%
150	12.344	12.324	12.368	HH	504537	5492330	27.49%	1.193%
151	12.408	12.368	12.419	HH	217867	2744131	13.73%	0.596%
152	12.434	12.419	12.447	HH	349871	3626400	18.15%	0.788%
153	12.461	12.447	12.475	HH	275193	3054171	15.29%	0.663%
154	12.495	12.475	12.527	HH	393580	4912583	24.59%	1.067%
155	12.552	12.527	12.594	HH	40876	1222384	6.12%	0.265%
156	12.615	12.594	12.645	HH	61730	1139484	5.70%	0.247%
157	12.669	12.645	12.686	HH	80590	1232718	6.17%	0.268%
158	12.704	12.686	12.744	HH	65790	1373348	6.87%	0.298%
159	12.770	12.744	12.791	HH	190069	2421943	12.12%	0.526%
160	12.807	12.791	12.822	HH	63582	873602	4.37%	0.190%
161	12.841	12.822	12.864	HH	72101	1224014	6.13%	0.266%
162	12.878	12.864	12.897	HH	30547	578954	2.90%	0.126%
163	12.921	12.897	12.937	HH	63558	1010605	5.06%	0.219%
164	12.953	12.937	12.971	HH	52062	794634	3.98%	0.173%
165	12.989	12.971	13.002	HH	46887	746100	3.73%	0.162%
166	13.025	13.002	13.036	HH	76922	1148381	5.75%	0.249%
167	13.048	13.036	13.074	HH	77096	1243596	6.22%	0.270%
168	13.097	13.074	13.138	HH	145099	2825737	14.14%	0.614%
169	13.180	13.138	13.194	HH	112504	1954931	9.78%	0.425%
170	13.217	13.194	13.237	HH	291524	4199622	21.02%	0.912%
171	13.252	13.237	13.273	HH	121205	2310074	11.56%	0.502%
172	13.284	13.273	13.310	HH	97414	1755741	8.79%	0.381%
173	13.364	13.310	13.386	HH	1064578	17972546	89.95%	3.903%
174	13.404	13.386	13.414	HH	36402	500939	2.51%	0.109%
175	13.431	13.414	13.448	HH	57794	890581	4.46%	0.193%
176	13.486	13.448	13.508	HH	117890	2486441	12.44%	0.540%
177	13.533	13.508	13.581	HH	117613	3493722	17.49%	0.759%
178	13.595	13.581	13.616	HH	70179	1124470	5.63%	0.244%
179	13.673	13.616	13.688	HH	1142530	19981201	100.00%	4.339%
180	13.702	13.688	13.717	HH	281973	3054179	15.29%	0.663%
181	13.728	13.717	13.787	HH	154751	3498889	17.51%	0.760%
182	13.811	13.787	13.827	HH	82646	1420563	7.11%	0.308%
183	13.843	13.827	13.869	HH	68228	1320614	6.61%	0.287%
184	13.904	13.869	13.929	HH	116632	2250718	11.26%	0.489%
185	13.962	13.929	13.999	HH	83957	2319943	11.61%	0.504%
186	14.036	13.999	14.047	HH	75827	1591935	7.97%	0.346%
187	14.059	14.047	14.078	HH	75613	1168732	5.85%	0.254%
188	14.105	14.078	14.128	HH	225102	3665609	18.35%	0.796%
189	14.140	14.128	14.157	HH	67716	920761	4.61%	0.200%
190	14.169	14.157	14.174	HH	41910	421111	2.11%	0.091%
191	14.245	14.174	14.274	HH	455963	9265365	46.37%	2.012%
192	14.292	14.274	14.318	HH	70281	1408647	7.05%	0.306%
193	14.351	14.318	14.373	HH	294994	4838393	24.21%	1.051%
194	14.397	14.373	14.418	HH	359665	4599137	23.02%	0.999%

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195	14.429	14.418	14.455	HH	95156	1619580	8.11%	0.352%
196	14.527	14.455	14.546	HH	294350	6464964	32.36%	1.404%
197	14.569	14.546	14.592	HH	274818	3797653	19.01%	0.825%
198	14.628	14.592	14.645	HH	69986	1720269	8.61%	0.374%
199	14.671	14.645	14.686	HH	59260	1274836	6.38%	0.277%
200	14.706	14.686	14.720	HH	54127	1035722	5.18%	0.225%
201	14.730	14.720	14.749	HH	51957	815753	4.08%	0.177%
202	14.760	14.749	14.776	HH	44155	677447	3.39%	0.147%
203	14.817	14.776	14.851	HH	71097	2234998	11.19%	0.485%
204	14.871	14.851	14.886	HH	50633	948282	4.75%	0.206%
205	14.943	14.886	14.962	HH	139811	4046527	20.25%	0.879%
206	14.980	14.962	15.001	HH	150092	2306912	11.55%	0.501%
207	15.055	15.001	15.066	HH	97829	2953854	14.78%	0.641%
208	15.083	15.066	15.130	HH	127283	3215797	16.09%	0.698%
209	15.164	15.130	15.181	HH	198045	3499073	17.51%	0.760%
210	15.190	15.181	15.204	HH	105860	1285578	6.43%	0.279%
211	15.229	15.204	15.275	HH	294513	6384252	31.95%	1.386%
212	15.291	15.275	15.311	HH	153530	2202520	11.02%	0.478%
213	15.322	15.311	15.330	HH	67911	763368	3.82%	0.166%
214	15.346	15.330	15.369	HH	77607	1591570	7.97%	0.346%
215	15.413	15.369	15.470	HH	119150	4302438	21.53%	0.934%
216	15.500	15.470	15.513	HH	75769	1552702	7.77%	0.337%
217	15.557	15.513	15.576	HH	697938	12148198	60.80%	2.638%
218	15.607	15.576	15.662	HH	779180	12528893	62.70%	2.721%
219	15.720	15.662	15.741	HH	257064	6122804	30.64%	1.330%
220	15.754	15.741	15.764	HH	100689	1255769	6.28%	0.273%
221	15.777	15.764	15.816	HH	106087	2351474	11.77%	0.511%
222	15.842	15.816	15.876	HH	121848	3321471	16.62%	0.721%
223	15.896	15.876	15.919	HH	122530	2471451	12.37%	0.537%
224	15.929	15.919	15.952	HH	80959	1420527	7.11%	0.308%
225	15.990	15.952	16.046	HH	121775	4887258	24.46%	1.061%
226	16.056	16.046	16.069	HH	65999	866961	4.34%	0.188%
227	16.089	16.069	16.104	HH	80785	1495726	7.49%	0.325%
228	16.129	16.104	16.148	HH	98636	2134187	10.68%	0.463%
229	16.171	16.148	16.195	HH	138306	2748563	13.76%	0.597%
230	16.226	16.195	16.244	HH	366977	5862791	29.34%	1.273%
231	16.262	16.244	16.299	HH	228137	4253006	21.29%	0.924%
232	16.318	16.299	16.343	HH	160549	3120755	15.62%	0.678%
233	16.373	16.343	16.384	HH	209038	3904553	19.54%	0.848%
234	16.397	16.384	16.433	HH	237933	4230520	21.17%	0.919%
235	16.452	16.433	16.481	HH	117510	2849502	14.26%	0.619%
236	16.502	16.481	16.517	HH	88628	1698500	8.50%	0.369%
237	16.534	16.517	16.565	HH	99827	2312546	11.57%	0.502%
238	16.580	16.565	16.589	HH	73870	1009287	5.05%	0.219%
239	16.605	16.589	16.621	HH	88647	1508043	7.55%	0.327%
240	16.657	16.621	16.697	HH	87590	3527406	17.65%	0.766%
241	16.718	16.697	16.736	HH	83718	1730110	8.66%	0.376%
242	16.751	16.736	16.762	HH	76152	1136206	5.69%	0.247%
243	16.815	16.762	16.838	HH	111763	3882379	19.43%	0.843%
244	16.856	16.838	16.875	HH	117313	2052032	10.27%	0.446%
245	16.902	16.875	16.945	HH	110995	4049858	20.27%	0.879%
246	16.971	16.945	16.980	HH	95918	1842951	9.22%	0.400%

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247	16.995	16.980	17.007	HH	105782	1606004	8.04%	0.349%
248	17.029	17.007	17.055	HH	134811	3158195	15.81%	0.686%
249	17.074	17.055	17.085	HH	96426	1571874	7.87%	0.341%
250	17.143	17.085	17.158	HH	575176	12384992	61.98%	2.690%
251	17.167	17.158	17.188	HH	410654	4189771	20.97%	0.910%
252	17.198	17.188	17.217	HH	82180	1399591	7.00%	0.304%
253	17.261	17.217	17.305	HH	238390	5937543	29.72%	1.289%
254	17.315	17.305	17.334	HH	82493	1383051	6.92%	0.300%
255	17.412	17.334	17.428	HH	140922	5361894	26.83%	1.164%
256	17.467	17.428	17.490	HH	414666	8775148	43.92%	1.906%
257	17.535	17.490	17.551	HHA	600278	10651908	53.31%	2.313%
					Sum of corrected areas:		460479573	

FE040918.M Thu Apr 12 16:29:47 2018 RPT-1