

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026100.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 13:28
Sample : J1014-03 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.505	4.465	4.551	BH	1103	132	0.00%	0.000%
2	4.569	4.551	4.612	PH	1098	7330	0.05%	0.002%
3	4.626	4.612	4.654	PH	1882	12056	0.09%	0.004%
4	4.677	4.654	4.725	PH	1157	13764	0.10%	0.004%
5	4.745	4.725	4.855	PH	9584	241604	1.71%	0.077%
6	4.864	4.855	4.895	HH	854	16886	0.12%	0.005%
7	4.907	4.895	4.937	HH	1252	17675	0.13%	0.006%
8	4.975	4.937	5.011	HH	1828	28410	0.20%	0.009%
9	5.021	5.011	5.034	HH	306	3657	0.03%	0.001%
10	5.054	5.034	5.095	HH	582	13319	0.09%	0.004%
11	5.121	5.095	5.148	HH	767	17804	0.13%	0.006%
12	5.179	5.148	5.200	HH	1444	26738	0.19%	0.009%
13	5.215	5.200	5.227	HH	1306	17490	0.12%	0.006%
14	5.241	5.227	5.258	HH	1834	25414	0.18%	0.008%
15	5.267	5.258	5.317	HH	1336	26383	0.19%	0.008%
16	5.346	5.317	5.406	HH	1833	67160	0.48%	0.021%
17	5.427	5.406	5.510	HH	2360	74563	0.53%	0.024%
18	5.537	5.510	5.551	HH	4059	50995	0.36%	0.016%
19	5.561	5.551	5.578	HH	2676	36105	0.26%	0.012%
20	5.592	5.578	5.625	HH	2599	49985	0.35%	0.016%
21	5.654	5.625	5.698	HH	1358	52720	0.37%	0.017%
22	5.720	5.698	5.738	HH	2643	41774	0.30%	0.013%
23	5.753	5.738	5.801	HH	1749	54894	0.39%	0.018%
24	5.836	5.801	5.853	HH	6267	122040	0.87%	0.039%
25	5.884	5.853	5.914	HH	5978	168298	1.19%	0.054%
26	5.939	5.914	5.968	HH	3355	94845	0.67%	0.030%
27	5.996	5.968	6.022	HH	2158	62993	0.45%	0.020%
28	6.048	6.022	6.075	HH	2241	63522	0.45%	0.020%
29	6.100	6.075	6.164	HH	140032	1876768	13.31%	0.600%
30	6.174	6.164	6.213	HH	7400	177733	1.26%	0.057%
31	6.228	6.213	6.305	HH	5721	210967	1.50%	0.067%
32	6.318	6.305	6.340	HH	3416	65950	0.47%	0.021%
33	6.356	6.340	6.382	HH	3271	73592	0.52%	0.024%
34	6.393	6.382	6.414	HH	3060	55315	0.39%	0.018%
35	6.449	6.414	6.458	HH	2927	74247	0.53%	0.024%
36	6.471	6.458	6.497	HH	3109	66712	0.47%	0.021%

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37	6.515	6.497	6.592	HH	7931	207497	1.47%	0.066%
38	6.607	6.592	6.637	HH	3127	74382	0.53%	0.024%
39	6.660	6.637	6.684	HH	5674	108194	0.77%	0.035%
40	6.700	6.684	6.717	HH	3783	68327	0.48%	0.022%
41	6.730	6.717	6.762	HH	3494	84975	0.60%	0.027%
42	6.784	6.762	6.796	HH	3482	67142	0.48%	0.021%
43	6.815	6.796	6.825	HH	4170	65258	0.46%	0.021%
44	6.836	6.825	6.855	HH	4175	68119	0.48%	0.022%
45	6.874	6.855	6.886	HH	4448	75823	0.54%	0.024%
46	6.894	6.886	6.915	HH	4147	69969	0.50%	0.022%
47	6.939	6.915	6.958	HH	5803	126566	0.90%	0.040%
48	6.967	6.958	6.992	HH	4881	93552	0.66%	0.030%
49	7.013	6.992	7.054	HH	5383	172687	1.22%	0.055%
50	7.082	7.054	7.101	HH	6607	156054	1.11%	0.050%
51	7.114	7.101	7.126	HH	5843	83963	0.60%	0.027%
52	7.157	7.126	7.202	HH	128316	1774518	12.58%	0.567%
53	7.211	7.202	7.248	HH	12214	259287	1.84%	0.083%
54	7.262	7.248	7.275	HH	8450	117899	0.84%	0.038%
55	7.291	7.275	7.378	HH	90468	1432949	10.16%	0.458%
56	7.388	7.378	7.417	HH	6092	135276	0.96%	0.043%
57	7.437	7.417	7.476	HH	12929	261136	1.85%	0.083%
58	7.487	7.476	7.504	HH	5042	83475	0.59%	0.027%
59	7.527	7.504	7.580	HH	5510	239345	1.70%	0.076%
60	7.609	7.580	7.640	HH	5920	190921	1.35%	0.061%
61	7.649	7.640	7.660	HH	5198	62537	0.44%	0.020%
62	7.691	7.660	7.712	HH	5431	158670	1.12%	0.051%
63	7.728	7.712	7.754	HH	6087	140339	0.99%	0.045%
64	7.776	7.754	7.792	HH	6519	133766	0.95%	0.043%
65	7.889	7.792	7.945	HH	29570	912726	6.47%	0.292%
66	7.955	7.945	7.981	HH	7929	150027	1.06%	0.048%
67	8.005	7.981	8.028	HH	9323	222775	1.58%	0.071%
68	8.046	8.028	8.101	HH	23562	591148	4.19%	0.189%
69	8.140	8.101	8.230	HH	33478	1277345	9.06%	0.408%
70	8.253	8.230	8.272	HH	76950	901836	6.39%	0.288%
71	8.286	8.272	8.324	HH	40389	832897	5.91%	0.266%
72	8.337	8.324	8.378	HH	15011	385179	2.73%	0.123%
73	8.443	8.378	8.514	HH	53195	1871620	13.27%	0.598%
74	8.535	8.514	8.566	HH	21834	450188	3.19%	0.144%
75	8.574	8.566	8.620	HH	10604	295554	2.10%	0.094%
76	8.637	8.620	8.647	HH	7771	121900	0.86%	0.039%
77	8.663	8.647	8.672	HH	8711	122793	0.87%	0.039%
78	8.690	8.672	8.707	HH	9646	188458	1.34%	0.060%
79	8.730	8.707	8.768	HH	174186	2104600	14.92%	0.673%
80	8.780	8.768	8.818	HH	31320	618868	4.39%	0.198%
81	8.838	8.818	8.850	HH	19060	282071	2.00%	0.090%
82	8.859	8.850	8.907	HH	15897	428180	3.04%	0.137%
83	8.920	8.907	8.945	HH	11535	226701	1.61%	0.072%
84	8.971	8.945	8.991	HH	33208	514937	3.65%	0.165%
85	9.010	8.991	9.086	HH	103392	1931674	13.70%	0.617%
86	9.125	9.086	9.135	HH	28317	557048	3.95%	0.178%
87	9.144	9.135	9.168	HH	25484	367714	2.61%	0.118%
88	9.188	9.168	9.251	HH	27425	748925	5.31%	0.239%
89	9.298	9.251	9.322	HH	28100	670016	4.75%	0.214%

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90	9.339	9.322	9.374	HH	24026	476783	3.38%	0.152%
91	9.436	9.374	9.471	HH	23894	939162	6.66%	0.300%
92	9.519	9.471	9.575	HH	239884	3360647	23.83%	1.074%
93	9.599	9.575	9.630	HH	25266	655993	4.65%	0.210%
94	9.644	9.630	9.654	HH	23803	282597	2.00%	0.090%
95	9.672	9.654	9.715	HH	50139	1058250	7.50%	0.338%
96	9.736	9.715	9.780	HH	30069	763937	5.42%	0.244%
97	9.801	9.780	9.827	HH	19197	444465	3.15%	0.142%
98	9.847	9.827	9.880	HH	45448	826446	5.86%	0.264%
99	9.901	9.880	9.930	HH	30682	605900	4.30%	0.194%
100	9.951	9.930	10.000	HH	43530	1017716	7.22%	0.325%
101	10.032	10.000	10.075	HH	18888	705380	5.00%	0.225%
102	10.112	10.075	10.168	HH	15111	724109	5.13%	0.231%
103	10.219	10.168	10.248	HH	14401	601855	4.27%	0.192%
104	10.286	10.248	10.311	HH	19526	627713	4.45%	0.201%
105	10.339	10.311	10.350	HH	14114	306611	2.17%	0.098%
106	10.368	10.350	10.383	HH	21930	355001	2.52%	0.113%
107	10.409	10.383	10.437	HH	46216	957361	6.79%	0.306%
108	10.454	10.437	10.487	HH	32691	664268	4.71%	0.212%
109	10.523	10.487	10.569	HH	42531	1158153	8.21%	0.370%
110	10.615	10.569	10.623	HH	20171	615132	4.36%	0.197%
111	10.641	10.623	10.669	HH	35576	689922	4.89%	0.220%
112	10.691	10.669	10.705	HH	32370	574934	4.08%	0.184%
113	10.735	10.705	10.771	HH	62578	1511358	10.72%	0.483%
114	10.781	10.771	10.790	HH	18502	205727	1.46%	0.066%
115	10.802	10.790	10.817	HH	19191	287478	2.04%	0.092%
116	10.832	10.817	10.848	HH	28543	411396	2.92%	0.131%
117	10.857	10.848	10.886	HH	18200	382034	2.71%	0.122%
118	10.937	10.886	10.970	HH	975580	11415967	80.94%	3.648%
119	10.977	10.970	10.988	HH	27685	262898	1.86%	0.084%
120	11.008	10.988	11.079	HH	318331	4469169	31.69%	1.428%
121	11.094	11.079	11.105	HH	23983	358162	2.54%	0.114%
122	11.115	11.105	11.175	HH	23498	826599	5.86%	0.264%
123	11.187	11.175	11.207	HH	16630	307414	2.18%	0.098%
124	11.240	11.207	11.308	HH	75805	2005044	14.22%	0.641%
125	11.341	11.308	11.380	HH	29523	1011726	7.17%	0.323%
126	11.456	11.380	11.497	HH	51686	1860971	13.19%	0.595%
127	11.529	11.497	11.551	HH	30728	769047	5.45%	0.246%
128	11.591	11.551	11.628	HH	34555	1136937	8.06%	0.363%
129	11.637	11.628	11.649	HH	20233	260669	1.85%	0.083%
130	11.667	11.649	11.679	HH	20815	360021	2.55%	0.115%
131	11.698	11.679	11.707	HH	21511	345078	2.45%	0.110%
132	11.731	11.707	11.749	HH	141562	1745865	12.38%	0.558%
133	11.765	11.749	11.815	HH	160629	2343246	16.61%	0.749%
134	11.845	11.815	11.867	HH	211244	2867996	20.33%	0.917%
135	11.883	11.867	11.897	HH	86384	1089685	7.73%	0.348%
136	11.913	11.897	11.975	HH	107203	2106381	14.93%	0.673%
137	12.008	11.975	12.024	HH	31173	737259	5.23%	0.236%
138	12.038	12.024	12.059	HH	27547	519989	3.69%	0.166%
139	12.070	12.059	12.080	HH	23450	285598	2.02%	0.091%
140	12.097	12.080	12.119	HH	28721	556606	3.95%	0.178%
141	12.138	12.119	12.153	HH	35239	571434	4.05%	0.183%

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142	12.166	12.153	12.178	HH	33833	462905	3.28%	0.148%
143	12.197	12.178	12.223	HH	87610	1329029	9.42%	0.425%
144	12.233	12.223	12.252	HH	30840	497718	3.53%	0.159%
145	12.275	12.252	12.305	HH	28423	811498	5.75%	0.259%
146	12.318	12.305	12.328	HH	23604	326131	2.31%	0.104%
147	12.347	12.328	12.368	HH	31187	611872	4.34%	0.196%
148	12.391	12.368	12.402	HH	26981	495539	3.51%	0.158%
149	12.415	12.402	12.438	HH	27559	550873	3.91%	0.176%
150	12.455	12.438	12.465	HH	33657	484881	3.44%	0.155%
151	12.478	12.465	12.506	HH	35246	736381	5.22%	0.235%
152	12.526	12.506	12.541	HH	58690	842816	5.98%	0.269%
153	12.551	12.541	12.583	HH	38394	770033	5.46%	0.246%
154	12.635	12.583	12.658	HH	124282	2560184	18.15%	0.818%
155	12.678	12.658	12.692	HH	51161	980811	6.95%	0.313%
156	12.703	12.692	12.733	HH	50681	1015118	7.20%	0.324%
157	12.770	12.733	12.834	HH	912137	13558375	96.13%	4.333%
158	12.856	12.834	12.888	HH	42562	1015686	7.20%	0.325%
159	12.907	12.888	12.930	HH	70479	1112458	7.89%	0.356%
160	12.948	12.930	12.998	HH	65433	1899165	13.47%	0.607%
161	13.013	12.998	13.027	HH	42584	609499	4.32%	0.195%
162	13.068	13.027	13.093	HH	849627	10995882	77.96%	3.514%
163	13.111	13.093	13.128	HH	126191	1566684	11.11%	0.501%
164	13.143	13.128	13.193	HH	126497	2551201	18.09%	0.815%
165	13.200	13.193	13.210	HH	32647	337602	2.39%	0.108%
166	13.239	13.210	13.284	HH	59144	1713028	12.15%	0.547%
167	13.334	13.284	13.367	HH	81022	2306721	16.35%	0.737%
168	13.384	13.367	13.408	HH	46362	930409	6.60%	0.297%
169	13.427	13.408	13.450	HH	44406	991055	7.03%	0.317%
170	13.466	13.450	13.497	HH	61486	1268991	9.00%	0.406%
171	13.519	13.497	13.587	HH	96007	2703539	19.17%	0.864%
172	13.652	13.587	13.688	HH	227544	4998425	35.44%	1.597%
173	13.707	13.688	13.726	HH	52942	993496	7.04%	0.317%
174	13.756	13.726	13.780	HH	199300	2871471	20.36%	0.918%
175	13.800	13.780	13.845	HH	125522	2777761	19.69%	0.888%
176	13.856	13.845	13.862	HH	43385	427107	3.03%	0.136%
177	13.900	13.862	13.912	HH	72543	1756353	12.45%	0.561%
178	13.927	13.912	13.952	HH	113213	1766512	12.52%	0.565%
179	13.972	13.952	14.018	HH	92699	2207807	15.65%	0.706%
180	14.031	14.018	14.044	HH	41238	597418	4.24%	0.191%
181	14.061	14.044	14.071	HH	43596	647368	4.59%	0.207%
182	14.085	14.071	14.108	HH	48615	984467	6.98%	0.315%
183	14.118	14.108	14.137	HH	46017	734816	5.21%	0.235%
184	14.159	14.137	14.200	HH	39839	1422818	10.09%	0.455%
185	14.238	14.200	14.275	HH	44863	1732787	12.29%	0.554%
186	14.291	14.275	14.302	HH	39014	611684	4.34%	0.195%
187	14.321	14.302	14.331	HH	47316	749419	5.31%	0.239%
188	14.366	14.331	14.407	HH	71588	2623834	18.60%	0.839%
189	14.430	14.407	14.442	HH	71188	1193844	8.46%	0.382%
190	14.453	14.442	14.482	HH	64908	1404821	9.96%	0.449%
191	14.495	14.482	14.539	HH	68824	1853575	13.14%	0.592%
192	14.572	14.539	14.598	HH	113592	2444013	17.33%	0.781%
193	14.614	14.598	14.626	HH	127751	1629916	11.56%	0.521%
194	14.637	14.626	14.677	HH	123115	2463740	17.47%	0.787%

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195	14.694	14.677	14.721	HH	91035	1708253	12.11%	0.546%
196	14.746	14.721	14.780	HH	109699	2457512	17.42%	0.785%
197	14.795	14.780	14.807	HH	56768	899717	6.38%	0.288%
198	14.825	14.807	14.861	HH	76071	1837107	13.03%	0.587%
199	14.887	14.861	14.902	HH	44195	1014322	7.19%	0.324%
200	14.953	14.902	14.973	HH	541116	8670344	61.47%	2.771%
201	14.997	14.973	15.033	HH	560113	7710101	54.66%	2.464%
202	15.044	15.033	15.061	HH	55870	893585	6.34%	0.286%
203	15.112	15.061	15.133	HH	156979	3415015	24.21%	1.091%
204	15.155	15.133	15.204	HH	99793	2977005	21.11%	0.951%
205	15.222	15.204	15.243	HH	76445	1512467	10.72%	0.483%
206	15.274	15.243	15.287	HH	84275	1903768	13.50%	0.608%
207	15.305	15.287	15.339	HH	99607	2337350	16.57%	0.747%
208	15.397	15.339	15.435	HH	69733	3560019	25.24%	1.138%
209	15.462	15.435	15.481	HH	65280	1672588	11.86%	0.535%
210	15.517	15.481	15.527	HH	64582	1616688	11.46%	0.517%
211	15.538	15.527	15.553	HH	65078	956472	6.78%	0.306%
212	15.579	15.553	15.597	HH	82849	1725375	12.23%	0.551%
213	15.623	15.597	15.647	HH	211049	3365750	23.86%	1.076%
214	15.665	15.647	15.703	HH	112614	2731545	19.37%	0.873%
215	15.723	15.703	15.746	HH	109759	2102376	14.91%	0.672%
216	15.769	15.746	15.782	HH	131704	2073722	14.70%	0.663%
217	15.796	15.782	15.829	HH	117387	2679387	19.00%	0.856%
218	15.854	15.829	15.877	HH	97465	2173220	15.41%	0.695%
219	15.893	15.877	15.921	HH	65359	1691353	11.99%	0.541%
220	15.939	15.921	15.958	HH	76843	1472383	10.44%	0.471%
221	15.974	15.958	15.997	HH	63811	1414120	10.03%	0.452%
222	16.016	15.997	16.033	HH	64617	1298355	9.21%	0.415%
223	16.056	16.033	16.066	HH	68842	1243179	8.81%	0.397%
224	16.083	16.066	16.112	HH	76840	1938041	13.74%	0.619%
225	16.128	16.112	16.141	HH	62912	1109082	7.86%	0.354%
226	16.158	16.141	16.167	HH	67361	988343	7.01%	0.316%
227	16.178	16.167	16.204	HH	69730	1471051	10.43%	0.470%
228	16.225	16.204	16.254	HH	77019	2030622	14.40%	0.649%
229	16.273	16.254	16.292	HH	71140	1498381	10.62%	0.479%
230	16.329	16.292	16.357	HH	105221	3114052	22.08%	0.995%
231	16.373	16.357	16.384	HH	72538	1084520	7.69%	0.347%
232	16.406	16.384	16.425	HH	80961	1912471	13.56%	0.611%
233	16.455	16.425	16.495	HH	98622	3348071	23.74%	1.070%
234	16.536	16.495	16.595	HH	605967	14104407	100.00%	4.507%
235	16.606	16.595	16.626	HH	79445	1416637	10.04%	0.453%
236	16.664	16.626	16.712	HH	191422	5329484	37.79%	1.703%
237	16.722	16.712	16.743	HH	75760	1385346	9.82%	0.443%
238	16.772	16.743	16.800	HH	124123	3311825	23.48%	1.058%
239	16.814	16.800	16.825	HH	109683	1474329	10.45%	0.471%
240	16.857	16.825	16.891	HH	397223	7104718	50.37%	2.270%
241	16.924	16.891	16.963	HH	559512	9531124	67.58%	3.046%
					Sum of corrected areas:	312916850		