

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE041218\
Data File : FE026645.D
Signal(s) : FID1B.CH
Acq On : 12 Apr 2018 13:38
Sample : J2161-03 10X
Misc :
ALS Vial : 6 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	5.012	BH	1236	14236	0.21%	0.007%
2	5.052	5.012	5.071	PH	552	10973	0.16%	0.006%
3	5.083	5.071	5.104	HH	323	4130	0.06%	0.002%
4	5.143	5.104	5.171	HH	978	17450	0.25%	0.009%
5	5.211	5.171	5.252	HH	5838	91141	1.32%	0.047%
6	5.266	5.252	5.305	HH	1251	28694	0.42%	0.015%
7	5.319	5.305	5.355	HH	1079	26626	0.39%	0.014%
8	5.366	5.355	5.376	HH	880	10447	0.15%	0.005%
9	5.406	5.376	5.424	HH	1290	27452	0.40%	0.014%
10	5.439	5.424	5.461	HH	1239	21415	0.31%	0.011%
11	5.475	5.461	5.491	HH	1294	17828	0.26%	0.009%
12	5.524	5.491	5.554	HH	1192	33912	0.49%	0.017%
13	5.582	5.554	5.594	HH	1194	22876	0.33%	0.012%
14	5.617	5.594	5.638	HH	1410	29982	0.43%	0.015%
15	5.653	5.638	5.694	HH	1628	42481	0.61%	0.022%
16	5.716	5.694	5.732	HH	1991	33329	0.48%	0.017%
17	5.742	5.732	5.761	HH	1484	22489	0.33%	0.011%
18	5.768	5.761	5.781	HH	1339	14118	0.20%	0.007%
19	5.799	5.781	5.815	HH	2064	31434	0.45%	0.016%
20	5.836	5.815	5.882	HH	2110	66802	0.97%	0.034%
21	5.912	5.882	5.934	HH	1806	50383	0.73%	0.026%
22	5.950	5.934	5.970	HH	2136	36429	0.53%	0.019%
23	5.988	5.970	6.001	HH	1993	32108	0.46%	0.016%
24	6.015	6.001	6.028	HH	3305	40177	0.58%	0.021%
25	6.037	6.028	6.054	HH	2377	31499	0.46%	0.016%
26	6.074	6.054	6.105	HH	3226	71181	1.03%	0.036%
27	6.115	6.105	6.153	HH	2007	52874	0.76%	0.027%
28	6.164	6.153	6.188	HH	1874	36539	0.53%	0.019%
29	6.208	6.188	6.219	HH	1909	33712	0.49%	0.017%
30	6.237	6.219	6.259	HH	3371	59799	0.86%	0.031%
31	6.268	6.259	6.291	HH	2061	38010	0.55%	0.019%
32	6.309	6.291	6.323	HH	5050	68705	0.99%	0.035%
33	6.352	6.323	6.365	HH	4813	102399	1.48%	0.052%
34	6.377	6.365	6.414	HH	4147	90821	1.31%	0.046%
35	6.435	6.414	6.466	HH	3047	85742	1.24%	0.044%
36	6.493	6.466	6.518	HH	2795	75641	1.09%	0.039%

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37	6.545	6.518	6.562	HH	3366	77376	1.12%	0.039%
38	6.609	6.562	6.637	HH	19760	277661	4.02%	0.142%
39	6.660	6.637	6.673	HH	3992	71825	1.04%	0.037%
40	6.680	6.673	6.692	HH	3318	37203	0.54%	0.019%
41	6.725	6.692	6.753	HH	4286	122113	1.77%	0.062%
42	6.794	6.753	6.809	HH	3647	108438	1.57%	0.055%
43	6.820	6.809	6.836	HH	3503	54562	0.79%	0.028%
44	6.856	6.836	6.880	HH	4378	95917	1.39%	0.049%
45	6.896	6.880	6.922	HH	4069	88856	1.29%	0.045%
46	6.975	6.922	6.991	HH	4435	152969	2.21%	0.078%
47	7.006	6.991	7.028	HH	6280	102378	1.48%	0.052%
48	7.046	7.028	7.069	HH	4030	90879	1.31%	0.046%
49	7.107	7.069	7.118	HH	3766	105617	1.53%	0.054%
50	7.157	7.118	7.175	HH	6616	149830	2.17%	0.076%
51	7.184	7.175	7.198	HH	3946	53908	0.78%	0.028%
52	7.225	7.198	7.265	HH	5698	173600	2.51%	0.089%
53	7.312	7.265	7.328	HH	4629	156380	2.26%	0.080%
54	7.356	7.328	7.372	HH	5446	132236	1.91%	0.067%
55	7.381	7.372	7.395	HH	5315	68494	0.99%	0.035%
56	7.412	7.395	7.428	HH	5329	98579	1.43%	0.050%
57	7.443	7.428	7.461	HH	6598	108840	1.57%	0.056%
58	7.472	7.461	7.485	HH	4950	69816	1.01%	0.036%
59	7.510	7.485	7.522	HH	5379	116080	1.68%	0.059%
60	7.528	7.522	7.538	HH	5211	48227	0.70%	0.025%
61	7.572	7.538	7.601	HH	6391	223118	3.23%	0.114%
62	7.616	7.601	7.650	HH	7467	180533	2.61%	0.092%
63	7.674	7.650	7.697	HH	26469	339434	4.91%	0.173%
64	7.715	7.697	7.747	HH	8511	187014	2.71%	0.095%
65	7.766	7.747	7.790	HH	7055	155029	2.24%	0.079%
66	7.812	7.790	7.866	HH	33548	501838	7.26%	0.256%
67	7.889	7.866	7.908	HH	6068	139353	2.02%	0.071%
68	7.938	7.908	7.994	HH	8989	332486	4.81%	0.170%
69	8.009	7.994	8.019	HH	6143	86039	1.24%	0.044%
70	8.031	8.019	8.041	HH	6297	83411	1.21%	0.043%
71	8.059	8.041	8.085	HH	6443	154430	2.23%	0.079%
72	8.114	8.085	8.131	HH	6971	172720	2.50%	0.088%
73	8.148	8.131	8.227	HH	6862	355619	5.14%	0.181%
74	8.297	8.227	8.311	HH	7279	332875	4.81%	0.170%
75	8.337	8.311	8.354	HH	7405	180321	2.61%	0.092%
76	8.366	8.354	8.377	HH	6940	96705	1.40%	0.049%
77	8.400	8.377	8.443	HH	16393	368239	5.33%	0.188%
78	8.466	8.443	8.491	HH	8110	210404	3.04%	0.107%
79	8.508	8.491	8.531	HH	9157	184087	2.66%	0.094%
80	8.564	8.531	8.618	HH	14662	502781	7.27%	0.257%
81	8.639	8.618	8.646	HH	14363	187935	2.72%	0.096%
82	8.675	8.646	8.728	HH	21052	647550	9.37%	0.330%
83	8.737	8.728	8.758	HH	8847	153160	2.22%	0.078%
84	8.782	8.758	8.797	HH	41765	506257	7.32%	0.258%
85	8.811	8.797	8.826	HH	28263	344952	4.99%	0.176%
86	8.835	8.826	8.878	HH	18739	373152	5.40%	0.190%
87	8.894	8.878	8.918	HH	13813	244805	3.54%	0.125%
88	8.943	8.918	8.956	HH	19089	332629	4.81%	0.170%
89	8.977	8.956	9.008	HH	49039	735318	10.64%	0.375%

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90	9.025	9.008	9.044	HH	12004	232995	3.37%	0.119%
91	9.062	9.044	9.090	HH	17833	325630	4.71%	0.166%
92	9.107	9.090	9.181	HH	9196	473518	6.85%	0.242%
93	9.220	9.181	9.241	HH	10574	342285	4.95%	0.175%
94	9.274	9.241	9.292	HH	56309	717442	10.38%	0.366%
95	9.303	9.292	9.340	HH	18693	383407	5.55%	0.196%
96	9.362	9.340	9.401	HH	16489	459956	6.65%	0.235%
97	9.411	9.401	9.440	HH	11629	246302	3.56%	0.126%
98	9.504	9.440	9.526	HH	18478	643875	9.31%	0.329%
99	9.546	9.526	9.567	HH	46921	597887	8.65%	0.305%
100	9.579	9.567	9.600	HH	13133	237565	3.44%	0.121%
101	9.644	9.600	9.661	HH	19758	520222	7.52%	0.265%
102	9.676	9.661	9.695	HH	20335	305019	4.41%	0.156%
103	9.718	9.695	9.758	HH	24109	540912	7.82%	0.276%
104	9.775	9.758	9.801	HH	14908	315075	4.56%	0.161%
105	9.835	9.801	9.852	HH	23161	465762	6.74%	0.238%
106	9.868	9.852	9.887	HH	21663	321045	4.64%	0.164%
107	9.899	9.887	9.910	HH	11962	158026	2.29%	0.081%
108	9.928	9.910	9.943	HH	19459	295616	4.28%	0.151%
109	9.953	9.943	9.959	HH	14758	136598	1.98%	0.070%
110	9.975	9.959	9.997	HH	20068	346318	5.01%	0.177%
111	10.026	9.997	10.044	HH	19105	413832	5.99%	0.211%
112	10.066	10.044	10.104	HH	110878	1425621	20.62%	0.727%
113	10.117	10.104	10.129	HH	15230	211797	3.06%	0.108%
114	10.146	10.129	10.168	HH	21051	381116	5.51%	0.194%
115	10.185	10.168	10.196	HH	16897	250432	3.62%	0.128%
116	10.215	10.196	10.256	HH	28380	689505	9.97%	0.352%
117	10.278	10.256	10.311	HH	20803	502085	7.26%	0.256%
118	10.384	10.359	10.406	HH	31809	552082	7.99%	0.282%
119	10.429	10.406	10.450	HH	25473	459516	6.65%	0.234%
120	10.581	10.570	10.595	HH	13750	197850	2.86%	0.101%
121	10.612	10.595	10.624	HH	13634	221532	3.20%	0.113%
122	10.776	10.766	10.790	HH	14066	194843	2.82%	0.099%
123	10.825	10.790	10.848	HH	20113	578241	8.36%	0.295%
124	10.914	10.885	10.930	HH	21607	456484	6.60%	0.233%
125	10.953	10.930	10.976	HH	39374	708274	10.24%	0.361%
126	10.995	10.976	11.024	HH	32847	576261	8.34%	0.294%
127	11.074	11.024	11.113	HH	31193	1030569	14.91%	0.526%
128	11.174	11.153	11.200	HH	27302	568853	8.23%	0.290%
129	11.289	11.261	11.322	HH	48016	1032306	14.93%	0.527%
130	11.375	11.322	11.394	HH	22018	755231	10.92%	0.385%
131	11.408	11.394	11.436	HH	16674	406843	5.88%	0.208%
132	11.457	11.436	11.466	HH	22040	340806	4.93%	0.174%
133	11.497	11.466	11.533	HH	480319	5480042	79.27%	2.796%
134	11.567	11.533	11.618	HH	163333	2286838	33.08%	1.167%
135	11.639	11.618	11.676	HH	22387	640527	9.27%	0.327%
136	11.691	11.676	11.713	HH	17796	370434	5.36%	0.189%
137	11.734	11.713	11.744	HH	17422	309441	4.48%	0.158%
138	11.766	11.744	11.810	HH	35835	903920	13.07%	0.461%
139	11.911	11.899	11.940	HH	20219	461420	6.67%	0.235%
140	11.979	11.940	11.998	HH	30988	827877	11.98%	0.422%
141	12.076	12.054	12.101	HH	27278	603740	8.73%	0.308%

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142	12.145	12.101	12.166	HH	40723	962453	13.92%	0.491%
143	12.183	12.166	12.212	HH	21446	568405	8.22%	0.290%
144	12.220	12.212	12.231	HH	19259	218582	3.16%	0.112%
145	12.247	12.231	12.265	HH	21850	404144	5.85%	0.206%
146	12.296	12.265	12.312	HH	99689	1359182	19.66%	0.694%
147	12.329	12.312	12.356	HH	112154	1387905	20.08%	0.708%
148	12.396	12.356	12.406	HH	53394	905218	13.09%	0.462%
149	12.421	12.406	12.436	HH	96335	1100802	15.92%	0.562%
150	12.449	12.436	12.463	HH	68458	804898	11.64%	0.411%
151	12.480	12.463	12.520	HH	83723	1364331	19.73%	0.696%
152	12.556	12.520	12.587	HH	27827	948868	13.73%	0.484%
153	12.611	12.587	12.635	HH	61711	988244	14.29%	0.504%
154	12.655	12.635	12.679	HH	34840	703925	10.18%	0.359%
155	12.700	12.679	12.738	HH	30643	840710	12.16%	0.429%
156	12.764	12.738	12.783	HH	56121	909217	13.15%	0.464%
157	12.799	12.783	12.816	HH	33374	543452	7.86%	0.277%
158	12.834	12.816	12.857	HH	33422	693703	10.03%	0.354%
159	12.871	12.857	12.895	HH	23664	517131	7.48%	0.264%
160	12.916	12.895	12.931	HH	26317	530138	7.67%	0.271%
161	12.948	12.931	12.965	HH	29541	531315	7.69%	0.271%
162	12.984	12.965	13.009	HH	28189	693016	10.02%	0.354%
163	13.022	13.009	13.030	HH	30033	361540	5.23%	0.184%
164	13.042	13.030	13.070	HH	33402	695582	10.06%	0.355%
165	13.091	13.070	13.131	HH	48307	1242552	17.97%	0.634%
166	13.163	13.131	13.183	HH	37135	929818	13.45%	0.474%
167	13.206	13.183	13.226	HH	86111	1349228	19.52%	0.688%
168	13.241	13.226	13.260	HH	46663	844799	12.22%	0.431%
169	13.273	13.260	13.292	HH	42240	667499	9.66%	0.341%
170	13.340	13.292	13.373	HH	425488	5756154	83.26%	2.937%
171	13.392	13.373	13.406	HH	27171	491432	7.11%	0.251%
172	13.424	13.406	13.437	HH	29886	506152	7.32%	0.258%
173	13.472	13.437	13.495	HH	54914	1256667	18.18%	0.641%
174	13.525	13.495	13.562	HH	55404	1469006	21.25%	0.750%
175	13.579	13.562	13.600	HH	36961	722804	10.46%	0.369%
176	13.645	13.600	13.675	HH	551134	6913376	100.00%	3.528%
177	13.699	13.675	13.748	HH	111240	2775548	40.15%	1.416%
178	13.757	13.748	13.781	HH	30994	586309	8.48%	0.299%
179	13.803	13.781	13.817	HH	39584	742932	10.75%	0.379%
180	13.833	13.817	13.854	HH	39296	780339	11.29%	0.398%
181	13.897	13.854	13.923	HH	49591	1559645	22.56%	0.796%
182	13.955	13.923	13.999	HH	44715	1588811	22.98%	0.811%
183	14.025	13.999	14.037	HH	38822	815023	11.79%	0.416%
184	14.051	14.037	14.070	HH	41169	741671	10.73%	0.378%
185	14.093	14.070	14.117	HH	60054	1253479	18.13%	0.640%
186	14.131	14.117	14.163	HH	37707	901592	13.04%	0.460%
187	14.225	14.163	14.264	HH	110781	3091357	44.72%	1.577%
188	14.282	14.264	14.307	HH	38425	901158	13.03%	0.460%
189	14.334	14.307	14.359	HH	85826	1661295	24.03%	0.848%
190	14.379	14.359	14.401	HH	77492	1306984	18.91%	0.667%
191	14.413	14.401	14.434	HH	42948	810186	11.72%	0.413%
192	14.462	14.434	14.471	HH	45943	885828	12.81%	0.452%
193	14.478	14.471	14.491	HH	45108	527037	7.62%	0.269%
194	14.511	14.491	14.530	HH	75090	1227508	17.76%	0.626%

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195	14.551	14.530	14.575	HH	69781	1297827	18.77%	0.662%
196	14.591	14.575	14.604	HH	35963	626235	9.06%	0.320%
197	14.617	14.604	14.633	HH	37888	633262	9.16%	0.323%
198	14.658	14.633	14.676	HH	36106	912663	13.20%	0.466%
199	14.697	14.676	14.714	HH	37027	806479	11.67%	0.412%
200	14.783	14.764	14.794	HH	36522	622795	9.01%	0.318%
201	14.811	14.794	14.848	HH	39400	1211446	17.52%	0.618%
202	14.864	14.848	14.879	HH	37059	662146	9.58%	0.338%
203	14.929	14.879	14.949	HH	52745	1870768	27.06%	0.955%
204	14.968	14.949	14.999	HH	60178	1423989	20.60%	0.727%
205	15.030	14.999	15.054	HH	47469	1445613	20.91%	0.738%
206	15.070	15.054	15.117	HH	52182	1743820	25.22%	0.890%
207	15.153	15.117	15.169	HH	73581	1669484	24.15%	0.852%
208	15.177	15.169	15.195	HH	52244	736345	10.65%	0.376%
209	15.216	15.195	15.239	HH	83631	1691313	24.46%	0.863%
210	15.274	15.239	15.296	HH	59674	1780668	25.76%	0.909%
211	15.314	15.296	15.357	HH	63906	1828988	26.46%	0.933%
212	15.401	15.357	15.451	HH	55792	2637332	38.15%	1.346%
213	15.488	15.451	15.502	HH	55288	1460267	21.12%	0.745%
214	15.534	15.502	15.556	HH	206256	3599815	52.07%	1.837%
215	15.578	15.556	15.601	HH	209410	2983489	43.16%	1.522%
216	15.613	15.601	15.641	HH	49097	1120395	16.21%	0.572%
217	15.699	15.641	15.727	HH	81143	3072498	44.44%	1.568%
218	15.739	15.727	15.749	HH	57274	727932	10.53%	0.371%
219	15.763	15.749	15.794	HH	60008	1461001	21.13%	0.745%
220	15.828	15.794	15.865	HH	63756	2390408	34.58%	1.220%
221	15.882	15.865	15.906	HH	62167	1433201	20.73%	0.731%
222	15.920	15.906	15.945	HH	56050	1250051	18.08%	0.638%
223	15.976	15.945	15.986	HH	61827	1437740	20.80%	0.734%
224	15.999	15.986	16.031	HH	62777	1576303	22.80%	0.804%
225	16.045	16.031	16.060	HH	58484	972671	14.07%	0.496%
226	16.121	16.060	16.141	HH	61210	2790848	40.37%	1.424%
227	16.161	16.141	16.181	HH	70330	1517651	21.95%	0.774%
228	16.207	16.181	16.228	HH	110518	2193834	31.73%	1.119%
229	16.245	16.228	16.282	HH	81599	2161883	31.27%	1.103%
230	16.299	16.282	16.312	HH	70822	1144465	16.55%	0.584%
231	16.320	16.312	16.338	HH	66522	1032022	14.93%	0.527%
232	16.376	16.338	16.418	HH	86721	3494254	50.54%	1.783%
233	16.444	16.418	16.468	HH	66567	1889385	27.33%	0.964%
234	16.491	16.468	16.505	HH	63851	1359796	19.67%	0.694%
235	16.565	16.505	16.581	HH	68724	2975962	43.05%	1.518%
236	16.595	16.581	16.610	HH	66224	1081370	15.64%	0.552%
237	16.679	16.667	16.695	HH	64240	1039516	15.04%	0.530%
238	17.015	16.969	17.058	HH	83717	4127460	59.70%	2.106%
239	17.115	17.058	17.131	HH	214705	5204732	75.28%	2.656%
240	17.242	17.172	17.263	HH	116118	4694775	67.91%	2.396%
241	17.273	17.263	17.318	HH	85123	2721974	39.37%	1.389%
242	17.332	17.318	17.347	HH	83437	1384283	20.02%	0.706%
243	17.369	17.347	17.377	HH	85667	1491118	21.57%	0.761%
Sum of corrected areas:							195982810	