

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
Data File : FE026709.D
Signal(s) : FID1B.CH
Acq On : 23 Apr 2018 12:29
Sample : J2161-05 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	4.955	4.925	5.001	BH	286	539	0.02%	0.001%
2	5.051	5.001	5.088	PH	314	6566	0.23%	0.006%
3	5.110	5.088	5.162	HH	292	9277	0.33%	0.009%
4	5.207	5.162	5.236	HH	492	14594	0.52%	0.014%
5	5.253	5.236	5.285	HH	462	9767	0.35%	0.010%
6	5.325	5.285	5.349	HH	674	16539	0.59%	0.016%
7	5.410	5.349	5.472	HH	688	38496	1.37%	0.038%
8	5.493	5.472	5.509	HH	703	13248	0.47%	0.013%
9	5.572	5.509	5.601	HH	885	37102	1.32%	0.036%
10	5.611	5.601	5.626	HH	807	10851	0.38%	0.011%
11	5.642	5.626	5.652	HH	907	12648	0.45%	0.012%
12	5.665	5.652	5.682	HH	876	15037	0.53%	0.015%
13	5.709	5.682	5.742	HH	1157	33578	1.19%	0.033%
14	5.751	5.742	5.762	HH	978	10718	0.38%	0.010%
15	5.772	5.762	5.785	HH	911	11854	0.42%	0.012%
16	5.835	5.785	5.869	HH	1477	55352	1.96%	0.054%
17	5.872	5.869	5.879	HH	1250	7315	0.26%	0.007%
18	5.902	5.879	5.930	HH	1373	36615	1.30%	0.036%
19	5.949	5.930	5.966	HH	1238	23838	0.85%	0.023%
20	5.976	5.966	5.986	HH	1163	13504	0.48%	0.013%
21	6.008	5.986	6.022	HH	1892	30648	1.09%	0.030%
22	6.029	6.022	6.054	HH	1649	26774	0.95%	0.026%
23	6.065	6.054	6.089	HH	1592	28701	1.02%	0.028%
24	6.098	6.089	6.108	HH	1286	14665	0.52%	0.014%
25	6.133	6.108	6.144	HH	1434	28320	1.00%	0.028%
26	6.157	6.144	6.202	HH	1427	47824	1.70%	0.047%
27	6.230	6.202	6.249	HH	1865	43531	1.54%	0.042%
28	6.325	6.249	6.352	HH	2175	105640	3.75%	0.103%
29	6.370	6.352	6.384	HH	1807	33578	1.19%	0.033%
30	6.395	6.384	6.402	HH	1826	17596	0.62%	0.017%
31	6.425	6.402	6.471	HH	2050	77505	2.75%	0.076%
32	6.486	6.471	6.501	HH	1965	33924	1.20%	0.033%
33	6.539	6.501	6.559	HH	2164	68858	2.44%	0.067%
34	6.602	6.559	6.644	HH	3411	120578	4.28%	0.118%
35	6.656	6.644	6.675	HH	2296	40444	1.43%	0.039%
36	6.720	6.675	6.751	HH	2771	109132	3.87%	0.106%

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37	6.785	6.751	6.795	HH	2518	63232	2.24%	0.062%
38	6.807	6.795	6.821	HH	2521	39010	1.38%	0.038%
39	6.852	6.821	6.885	HH	3038	100908	3.58%	0.098%
40	6.892	6.885	6.942	HH	2740	87316	3.10%	0.085%
41	6.969	6.942	6.981	HH	3006	62268	2.21%	0.061%
42	6.999	6.981	7.049	HH	3997	118186	4.19%	0.115%
43	7.051	7.049	7.062	HH	2784	20972	0.74%	0.020%
44	7.116	7.062	7.131	HH	2854	111112	3.94%	0.108%
45	7.149	7.131	7.192	HH	3187	105033	3.72%	0.102%
46	7.220	7.192	7.242	HH	3219	87952	3.12%	0.086%
47	7.306	7.242	7.326	HH	3211	148761	5.28%	0.145%
48	7.355	7.326	7.391	HH	3305	121425	4.31%	0.118%
49	7.401	7.391	7.409	HH	3111	34040	1.21%	0.033%
50	7.435	7.409	7.462	HH	4320	109962	3.90%	0.107%
51	7.501	7.462	7.547	HH	3546	169622	6.02%	0.165%
52	7.561	7.547	7.575	HH	3589	57211	2.03%	0.056%
53	7.605	7.575	7.625	HH	3811	107599	3.82%	0.105%
54	7.636	7.625	7.641	HH	3500	34587	1.23%	0.034%
55	7.668	7.641	7.692	HH	5548	126836	4.50%	0.124%
56	7.707	7.692	7.719	HH	4021	60559	2.15%	0.059%
57	7.754	7.719	7.787	HH	3844	151948	5.39%	0.148%
58	7.806	7.787	7.861	HH	5135	181674	6.44%	0.177%
59	7.882	7.861	7.899	HH	4006	87949	3.12%	0.086%
60	7.931	7.899	7.984	HH	6503	229685	8.15%	0.224%
61	8.003	7.984	8.012	HH	4232	67570	2.40%	0.066%
62	8.021	8.012	8.045	HH	4161	81535	2.89%	0.080%
63	8.049	8.045	8.085	HH	4142	96205	3.41%	0.094%
64	8.108	8.085	8.118	HH	4354	83584	2.96%	0.082%
65	8.165	8.118	8.215	HH	4479	247149	8.76%	0.241%
66	8.278	8.215	8.299	HH	4780	224008	7.94%	0.218%
67	8.336	8.299	8.375	HH	4891	215923	7.66%	0.211%
68	8.393	8.375	8.405	HH	5160	87147	3.09%	0.085%
69	8.414	8.405	8.433	HH	5082	81989	2.91%	0.080%
70	8.458	8.433	8.488	HH	5051	159123	5.64%	0.155%
71	8.503	8.488	8.526	HH	5080	108351	3.84%	0.106%
72	8.559	8.526	8.585	HH	5430	181553	6.44%	0.177%
73	8.596	8.585	8.615	HH	5419	94088	3.34%	0.092%
74	8.631	8.615	8.658	HH	5688	137352	4.87%	0.134%
75	8.669	8.658	8.684	HH	5522	81674	2.90%	0.080%
76	8.708	8.684	8.758	HH	6137	247954	8.79%	0.242%
77	8.774	8.758	8.788	HH	6406	106393	3.77%	0.104%
78	8.807	8.788	8.843	HH	9130	218822	7.76%	0.213%
79	8.859	8.843	8.869	HH	5832	86513	3.07%	0.084%
80	8.888	8.869	8.922	HH	8730	210145	7.45%	0.205%
81	8.969	8.922	8.990	HH	7119	253756	9.00%	0.247%
82	9.008	8.990	9.039	HH	6092	171544	6.08%	0.167%
83	9.056	9.039	9.085	HH	6066	162063	5.75%	0.158%
84	9.221	9.085	9.245	HH	6402	573406	20.33%	0.559%
85	9.265	9.245	9.287	HH	10325	195200	6.92%	0.190%
86	9.312	9.287	9.329	HH	6685	165247	5.86%	0.161%
87	9.349	9.329	9.386	HH	8090	233216	8.27%	0.227%
88	9.405	9.386	9.432	HH	6895	180420	6.40%	0.176%
89	9.455	9.432	9.472	HH	6564	155142	5.50%	0.151%

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90	9.501	9.472	9.517	HH	7051	182407	6.47%	0.178%
91	9.540	9.517	9.611	HH	8967	412610	14.63%	0.402%
92	9.636	9.611	9.657	HH	12891	246169	8.73%	0.240%
93	9.667	9.657	9.678	HH	7265	92053	3.26%	0.090%
94	9.690	9.678	9.702	HH	7102	98108	3.48%	0.096%
95	9.715	9.702	9.740	HH	7355	161462	5.73%	0.157%
96	9.768	9.740	9.788	HH	7104	200439	7.11%	0.195%
97	9.821	9.788	9.845	HH	7919	253079	8.97%	0.247%
98	9.862	9.845	9.906	HH	7465	265404	9.41%	0.259%
99	9.920	9.906	9.949	HH	7525	186793	6.62%	0.182%
100	9.962	9.949	9.985	HH	7414	160641	5.70%	0.157%
101	10.028	9.985	10.039	HH	8442	253820	9.00%	0.248%
102	10.057	10.039	10.089	HH	12830	289375	10.26%	0.282%
103	10.101	10.089	10.122	HH	8388	160215	5.68%	0.156%
104	10.143	10.122	10.165	HH	8868	211862	7.51%	0.207%
105	10.179	10.165	10.188	HH	8232	109605	3.89%	0.107%
106	10.204	10.188	10.229	HH	9113	205794	7.30%	0.201%
107	10.272	10.229	10.306	HH	8891	377218	13.38%	0.368%
108	10.363	10.306	10.397	HH	9662	480894	17.05%	0.469%
109	10.421	10.397	10.456	HH	15873	364268	12.92%	0.355%
110	10.480	10.456	10.496	HH	9271	209460	7.43%	0.204%
111	10.505	10.496	10.532	HH	8921	187020	6.63%	0.182%
112	10.547	10.532	10.586	HH	8654	271272	9.62%	0.265%
113	10.600	10.586	10.614	HH	8365	140048	4.97%	0.137%
114	10.642	10.614	10.672	HH	8666	293566	10.41%	0.286%
115	10.691	10.672	10.722	HH	8627	255492	9.06%	0.249%
116	10.770	10.722	10.785	HH	9426	336986	11.95%	0.329%
117	10.817	10.785	10.840	HH	11174	324885	11.52%	0.317%
118	10.863	10.840	10.889	HH	9706	269189	9.55%	0.263%
119	10.905	10.889	10.926	HH	10194	217732	7.72%	0.212%
120	10.953	10.926	10.972	HH	10210	269693	9.56%	0.263%
121	10.985	10.972	11.041	HH	10035	395230	14.02%	0.385%
122	11.065	11.041	11.074	HH	10308	196949	6.98%	0.192%
123	11.088	11.074	11.104	HH	10379	178882	6.34%	0.174%
124	11.123	11.104	11.145	HH	12015	272913	9.68%	0.266%
125	11.165	11.145	11.192	HH	16348	342895	12.16%	0.334%
126	11.239	11.192	11.256	HH	12081	413294	14.66%	0.403%
127	11.281	11.256	11.319	HH	11383	401944	14.25%	0.392%
128	11.334	11.319	11.349	HH	10270	187911	6.66%	0.183%
129	11.363	11.349	11.382	HH	10365	198050	7.02%	0.193%
130	11.390	11.382	11.417	HH	10256	213708	7.58%	0.208%
131	11.478	11.417	11.527	HH	39728	996787	35.35%	0.972%
132	11.554	11.527	11.608	HH	18354	628066	22.27%	0.612%
133	11.624	11.608	11.658	HH	11137	325071	11.53%	0.317%
134	11.678	11.658	11.707	HH	11144	313900	11.13%	0.306%
135	11.729	11.707	11.738	HH	11166	201766	7.16%	0.197%
136	11.759	11.738	11.802	HH	14058	454272	16.11%	0.443%
137	11.873	11.802	11.899	HH	15959	707655	25.09%	0.690%
138	11.922	11.899	11.934	HH	11383	236334	8.38%	0.230%
139	11.968	11.934	11.989	HH	12911	394801	14.00%	0.385%
140	12.007	11.989	12.025	HH	12293	255436	9.06%	0.249%
141	12.070	12.025	12.105	HH	12037	546645	19.39%	0.533%

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142	12.135	12.105	12.151	HH	11988	320197	11.35%	0.312%
143	12.172	12.151	12.189	HH	12040	268438	9.52%	0.262%
144	12.197	12.189	12.214	HH	11782	179274	6.36%	0.175%
145	12.235	12.214	12.252	HH	11878	264926	9.39%	0.258%
146	12.285	12.252	12.300	HH	15407	384245	13.63%	0.375%
147	12.316	12.300	12.343	HH	15887	347749	12.33%	0.339%
148	12.408	12.343	12.423	HH	16588	636129	22.56%	0.620%
149	12.436	12.423	12.453	HH	15010	250297	8.88%	0.244%
150	12.468	12.453	12.495	HH	14677	337168	11.96%	0.329%
151	12.505	12.495	12.511	HH	12324	121274	4.30%	0.118%
152	12.545	12.511	12.571	HH	16523	502590	17.82%	0.490%
153	12.600	12.571	12.625	HH	52725	791860	28.08%	0.772%
154	12.646	12.625	12.673	HH	15047	389527	13.81%	0.380%
155	12.691	12.673	12.731	HH	13002	438091	15.54%	0.427%
156	12.754	12.731	12.772	HH	14591	330680	11.73%	0.322%
157	12.788	12.772	12.804	HH	13196	250536	8.88%	0.244%
158	12.824	12.804	12.849	HH	13652	360039	12.77%	0.351%
159	12.858	12.849	12.869	HH	13099	151617	5.38%	0.148%
160	12.914	12.869	12.925	HH	13419	446419	15.83%	0.435%
161	12.936	12.925	12.949	HH	13443	196714	6.98%	0.192%
162	12.969	12.949	12.995	HH	13652	369471	13.10%	0.360%
163	13.015	12.995	13.062	HH	13959	550035	19.51%	0.536%
164	13.079	13.062	13.121	HH	14839	500055	17.73%	0.488%
165	13.151	13.121	13.171	HH	15090	422932	15.00%	0.412%
166	13.192	13.171	13.213	HH	19556	415068	14.72%	0.405%
167	13.229	13.213	13.241	HH	15063	248481	8.81%	0.242%
168	13.255	13.241	13.275	HH	15116	295960	10.50%	0.289%
169	13.318	13.275	13.362	HH	58859	1194607	42.36%	1.165%
170	13.379	13.362	13.397	HH	14689	299964	10.64%	0.293%
171	13.413	13.397	13.422	HH	14559	222989	7.91%	0.217%
172	13.459	13.422	13.479	HH	15900	505495	17.93%	0.493%
173	13.513	13.479	13.530	HH	16890	481642	17.08%	0.470%
174	13.537	13.530	13.547	HH	15285	158017	5.60%	0.154%
175	13.565	13.547	13.586	HH	16167	354165	12.56%	0.345%
176	13.633	13.586	13.668	HH	179450	2819923	100.00%	2.750%
177	13.687	13.668	13.710	HH	82069	1109664	39.35%	1.082%
178	13.719	13.710	13.767	HH	21467	592777	21.02%	0.578%
179	13.808	13.767	13.838	HH	17739	723343	25.65%	0.705%
180	13.861	13.838	13.903	HH	35780	841059	29.83%	0.820%
181	13.918	13.903	13.927	HH	16847	239496	8.49%	0.234%
182	13.943	13.927	13.955	HH	16861	278386	9.87%	0.271%
183	13.964	13.955	13.992	HH	16798	364399	12.92%	0.355%
184	14.013	13.992	14.025	HH	17412	341928	12.13%	0.333%
185	14.035	14.025	14.056	HH	17350	307672	10.91%	0.300%
186	14.079	14.056	14.104	HH	18634	505273	17.92%	0.493%
187	14.118	14.104	14.135	HH	16891	310205	11.00%	0.303%
188	14.162	14.135	14.174	HH	17127	395850	14.04%	0.386%
189	14.211	14.174	14.247	HH	23901	844331	29.94%	0.823%
190	14.265	14.247	14.285	HH	18070	398874	14.14%	0.389%
191	14.319	14.285	14.344	HH	21968	666879	23.65%	0.650%
192	14.364	14.344	14.381	HH	20481	432625	15.34%	0.422%
193	14.399	14.381	14.436	HH	20478	624182	22.13%	0.609%
194	14.464	14.436	14.479	HH	20046	495347	17.57%	0.483%

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195	14.496	14.479	14.517	HH	21579	454823	16.13%	0.444%
196	14.537	14.517	14.557	HH	20533	463104	16.42%	0.452%
197	14.609	14.557	14.619	HH	19187	706511	25.05%	0.689%
198	14.647	14.619	14.659	HH	19196	449982	15.96%	0.439%
199	14.672	14.659	14.720	HH	19410	713402	25.30%	0.696%
200	14.735	14.720	14.752	HH	19563	363184	12.88%	0.354%
201	14.769	14.752	14.780	HH	19833	332057	11.78%	0.324%
202	14.811	14.780	14.835	HH	21135	668414	23.70%	0.652%
203	14.862	14.835	14.887	HH	20625	628480	22.29%	0.613%
204	14.915	14.887	14.934	HH	21567	595093	21.10%	0.580%
205	14.959	14.934	14.995	HH	23854	801929	28.44%	0.782%
206	15.020	14.995	15.043	HH	22303	633911	22.48%	0.618%
207	15.061	15.043	15.082	HH	22153	509244	18.06%	0.497%
208	15.093	15.082	15.109	HH	21740	339325	12.03%	0.331%
209	15.137	15.109	15.175	HH	24274	898649	31.87%	0.876%
210	15.200	15.175	15.225	HH	25827	705372	25.01%	0.688%
211	15.260	15.225	15.274	HH	23898	682013	24.19%	0.665%
212	15.300	15.274	15.335	HH	48224	1123091	39.83%	1.095%
213	15.387	15.335	15.412	HH	23678	1061216	37.63%	1.035%
214	15.513	15.412	15.535	HH	40966	1955323	69.34%	1.907%
215	15.556	15.535	15.583	HH	41540	877666	31.12%	0.856%
216	15.598	15.583	15.625	HH	24682	607744	21.55%	0.593%
217	15.650	15.625	15.659	HH	25654	508454	18.03%	0.496%
218	15.682	15.659	15.710	HH	28304	818794	29.04%	0.798%
219	15.723	15.710	15.735	HH	26376	385812	13.68%	0.376%
220	15.750	15.735	15.772	HH	26643	571791	20.28%	0.558%
221	15.781	15.772	15.789	HH	25382	266192	9.44%	0.260%
222	15.815	15.789	15.847	HH	27478	920297	32.64%	0.897%
223	15.866	15.847	15.889	HH	27478	663475	23.53%	0.647%
224	15.900	15.889	15.922	HH	26789	534689	18.96%	0.521%
225	15.992	15.922	16.014	HH	28701	1532572	54.35%	1.495%
226	16.030	16.014	16.047	HH	28956	555125	19.69%	0.541%
227	16.065	16.047	16.074	HH	28406	457166	16.21%	0.446%
228	16.090	16.074	16.125	HH	29442	882117	31.28%	0.860%
229	16.145	16.125	16.165	HH	29558	681704	24.17%	0.665%
230	16.191	16.165	16.213	HH	33192	876686	31.09%	0.855%
231	16.230	16.213	16.263	HH	30825	885576	31.40%	0.864%
232	16.284	16.263	16.294	HH	29999	552458	19.59%	0.539%
233	16.307	16.294	16.321	HH	30195	474070	16.81%	0.462%
234	16.346	16.321	16.385	HH	32512	1209093	42.88%	1.179%
235	16.434	16.385	16.456	HH	31202	1284685	45.56%	1.253%
236	16.476	16.456	16.490	HH	30992	615306	21.82%	0.600%
237	16.536	16.490	16.566	HH	32534	1445792	51.27%	1.410%
238	16.578	16.566	16.590	HH	31627	454717	16.13%	0.443%
239	16.625	16.590	16.652	HH	33007	1199129	42.52%	1.169%
240	16.666	16.652	16.688	HH	33155	703807	24.96%	0.686%
241	16.725	16.688	16.744	HH	33038	1100576	39.03%	1.073%
242	16.787	16.744	16.815	HH	34938	1436703	50.95%	1.401%
243	16.873	16.815	16.922	HH	36358	2228398	79.02%	2.173%
244	16.944	16.922	16.972	HH	35724	1060770	37.62%	1.034%
245	16.996	16.972	17.005	HH	37886	725815	25.74%	0.708%
246	17.018	17.005	17.038	HH	38167	748652	26.55%	0.730%

						rters		
247	17.090	17.038	17.108	HH	56287	1789399	63.46%	1.745%
248	17.118	17.108	17.153	HH	44808	1086162	38.52%	1.059%
249	17.223	17.153	17.246	HH	43692	2250127	79.79%	2.194%
250	17.282	17.246	17.297	HH	40545	1237932	43.90%	1.207%
251	17.310	17.297	17.332	HH	40618	823566	29.21%	0.803%
252	17.383	17.332	17.399	HH	43831	1690516	59.95%	1.649%
253	17.419	17.399	17.445	HH	53164	1295446	45.94%	1.263%
254	17.479	17.445	17.512	HH	58201	1863637	66.09%	1.817%
						Sum of corrected areas:	102546750	

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