

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
Data File : FE026716.D
Signal(s) : FID1B.CH
Acq On : 23 Apr 2018 16:40
Sample : J2461-03MSD 10X
Misc :
ALS Vial : 13 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	4.958	4.925	5.005	PH	36831	304917	8.08%	0.222%
2	5.051	5.005	5.092	PH	802	18540	0.49%	0.013%
3	5.104	5.092	5.127	HH	629	8680	0.23%	0.006%
4	5.142	5.127	5.162	HH	558	7410	0.20%	0.005%
5	5.180	5.162	5.195	HH	475	5219	0.14%	0.004%
6	5.253	5.195	5.277	PH	1002	19545	0.52%	0.014%
7	5.319	5.277	5.352	HH	2226	46805	1.24%	0.034%
8	5.358	5.352	5.384	HH	1083	18218	0.48%	0.013%
9	5.398	5.384	5.419	HH	1295	19931	0.53%	0.015%
10	5.442	5.419	5.452	HH	965	15529	0.41%	0.011%
11	5.532	5.452	5.558	HH	1141	58512	1.55%	0.043%
12	5.569	5.558	5.596	HH	1199	23030	0.61%	0.017%
13	5.605	5.596	5.635	HH	1109	22193	0.59%	0.016%
14	5.661	5.635	5.675	HH	1192	23571	0.62%	0.017%
15	5.687	5.675	5.692	HH	989	9980	0.26%	0.007%
16	5.711	5.692	5.730	HH	2166	33154	0.88%	0.024%
17	5.742	5.730	5.762	HH	1414	23243	0.62%	0.017%
18	5.765	5.762	5.786	HH	1199	15660	0.42%	0.011%
19	5.796	5.786	5.809	HH	1102	14333	0.38%	0.010%
20	5.832	5.809	5.862	HH	3879	63198	1.68%	0.046%
21	5.879	5.862	5.958	HH	1568	71117	1.89%	0.052%
22	6.009	5.958	6.021	HH	1784	48100	1.28%	0.035%
23	6.035	6.021	6.062	HH	1796	39953	1.06%	0.029%
24	6.078	6.062	6.105	HH	1910	40722	1.08%	0.030%
25	6.129	6.105	6.146	HH	2247	42920	1.14%	0.031%
26	6.162	6.146	6.185	HH	1789	37883	1.00%	0.028%
27	6.205	6.185	6.215	HH	1675	28430	0.75%	0.021%
28	6.231	6.215	6.249	HH	1962	34966	0.93%	0.025%
29	6.265	6.249	6.289	HH	1832	41578	1.10%	0.030%
30	6.299	6.289	6.309	HH	1867	21822	0.58%	0.016%
31	6.331	6.309	6.343	HH	2406	41580	1.10%	0.030%
32	6.358	6.343	6.375	HH	2280	38460	1.02%	0.028%
33	6.388	6.375	6.412	HH	2064	42246	1.12%	0.031%
34	6.436	6.412	6.519	HH	14967	349815	9.27%	0.255%
35	6.548	6.519	6.589	HH	3462	118751	3.15%	0.086%
36	6.618	6.589	6.637	HH	2930	77530	2.06%	0.056%

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37	6.650	6.637	6.668	HH	2699	48368	1.28%	0.035%
38	6.699	6.668	6.713	HH	3181	75796	2.01%	0.055%
39	6.729	6.713	6.769	HH	3554	96647	2.56%	0.070%
40	6.802	6.769	6.839	HH	21328	333233	8.84%	0.243%
41	6.850	6.839	6.879	HH	5879	103589	2.75%	0.075%
42	6.892	6.879	6.925	HH	3641	91381	2.42%	0.067%
43	6.935	6.925	6.958	HH	3282	58792	1.56%	0.043%
44	7.000	6.958	7.025	HH	39406	447481	11.86%	0.326%
45	7.044	7.025	7.071	HH	3551	90591	2.40%	0.066%
46	7.086	7.071	7.106	HH	3637	69321	1.84%	0.050%
47	7.125	7.106	7.137	HH	3352	59232	1.57%	0.043%
48	7.149	7.137	7.174	HH	3456	71467	1.89%	0.052%
49	7.190	7.174	7.238	HH	3602	124239	3.29%	0.090%
50	7.248	7.238	7.279	HH	3191	76273	2.02%	0.056%
51	7.303	7.279	7.324	HH	3480	89899	2.38%	0.065%
52	7.353	7.324	7.374	HH	3978	106509	2.82%	0.078%
53	7.402	7.374	7.425	HH	3760	111829	2.96%	0.081%
54	7.464	7.425	7.494	HH	3964	157601	4.18%	0.115%
55	7.514	7.494	7.532	HH	3958	85311	2.26%	0.062%
56	7.541	7.532	7.555	HH	3859	53383	1.42%	0.039%
57	7.571	7.555	7.597	HH	4051	97295	2.58%	0.071%
58	7.645	7.597	7.673	HH	5534	201646	5.35%	0.147%
59	7.688	7.673	7.755	HH	5263	219732	5.83%	0.160%
60	7.808	7.755	7.864	HH	6637	308310	8.17%	0.224%
61	7.882	7.864	7.898	HH	4778	93826	2.49%	0.068%
62	7.926	7.898	8.042	HH	5113	390271	10.35%	0.284%
63	8.072	8.042	8.092	HH	4878	142710	3.78%	0.104%
64	8.101	8.092	8.110	HH	4897	50746	1.35%	0.037%
65	8.117	8.110	8.131	HH	4777	59922	1.59%	0.044%
66	8.166	8.131	8.195	HH	5159	185672	4.92%	0.135%
67	8.248	8.195	8.258	HH	4998	180331	4.78%	0.131%
68	8.333	8.258	8.375	HH	6242	386439	10.25%	0.281%
69	8.415	8.375	8.445	HH	5769	224049	5.94%	0.163%
70	8.472	8.445	8.532	HH	5542	278176	7.38%	0.202%
71	8.562	8.532	8.572	HH	5627	131731	3.49%	0.096%
72	8.594	8.572	8.616	HH	6345	157152	4.17%	0.114%
73	8.642	8.616	8.662	HH	6926	169380	4.49%	0.123%
74	8.708	8.662	8.762	HH	10268	410285	10.88%	0.299%
75	8.810	8.762	8.833	HH	42171	585130	15.51%	0.426%
76	8.848	8.833	8.872	HH	7271	155845	4.13%	0.113%
77	8.890	8.872	8.913	HH	10946	202584	5.37%	0.147%
78	8.921	8.913	8.940	HH	6780	104389	2.77%	0.076%
79	8.964	8.940	8.994	HH	8455	228154	6.05%	0.166%
80	9.012	8.994	9.036	HH	6484	159476	4.23%	0.116%
81	9.048	9.036	9.060	HH	6577	94197	2.50%	0.069%
82	9.086	9.060	9.125	HH	6995	258609	6.86%	0.188%
83	9.166	9.125	9.205	HH	7360	330709	8.77%	0.241%
84	9.234	9.205	9.252	HH	7456	200756	5.32%	0.146%
85	9.282	9.252	9.293	HH	7352	176612	4.68%	0.129%
86	9.317	9.293	9.335	HH	7637	190019	5.04%	0.138%
87	9.351	9.335	9.376	HH	8302	186885	4.95%	0.136%
88	9.406	9.376	9.426	HH	8779	232790	6.17%	0.169%
89	9.442	9.426	9.465	HH	8213	184297	4.89%	0.134%

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90	9.498	9.465	9.521	HH	8446	269432	7.14%	0.196%
91	9.560	9.521	9.608	HH	11454	459496	12.18%	0.334%
92	9.638	9.608	9.679	HH	12047	372702	9.88%	0.271%
93	9.709	9.679	9.745	HH	8195	318765	8.45%	0.232%
94	9.759	9.745	9.783	HH	8149	182603	4.84%	0.133%
95	9.815	9.783	9.855	HH	9456	370961	9.84%	0.270%
96	9.876	9.855	9.911	HH	8711	281091	7.45%	0.205%
97	9.960	9.911	9.999	HH	12080	495175	13.13%	0.360%
98	10.030	9.999	10.046	HH	9360	258503	6.85%	0.188%
99	10.063	10.046	10.076	HH	9493	167100	4.43%	0.122%
100	10.088	10.076	10.130	HH	9320	299831	7.95%	0.218%
101	10.147	10.130	10.187	HH	9538	311639	8.26%	0.227%
102	10.205	10.187	10.223	HH	9706	204009	5.41%	0.148%
103	10.272	10.223	10.311	HH	10325	507885	13.47%	0.370%
104	10.365	10.311	10.398	HH	12984	545710	14.47%	0.397%
105	10.423	10.398	10.459	HH	43901	685383	18.17%	0.499%
106	10.476	10.459	10.509	HH	10333	300907	7.98%	0.219%
107	10.525	10.509	10.543	HH	10031	205441	5.45%	0.150%
108	10.577	10.543	10.591	HH	10118	287009	7.61%	0.209%
109	10.604	10.591	10.629	HH	10305	229794	6.09%	0.167%
110	10.632	10.629	10.675	HH	10130	279198	7.40%	0.203%
111	10.715	10.675	10.755	HH	11905	511228	13.55%	0.372%
112	10.785	10.755	10.810	HH	21559	482246	12.79%	0.351%
113	10.819	10.810	10.842	HH	13042	234579	6.22%	0.171%
114	10.861	10.842	10.891	HH	12244	340961	9.04%	0.248%
115	10.908	10.891	10.945	HH	11683	367048	9.73%	0.267%
116	10.960	10.945	10.981	HH	11422	243650	6.46%	0.177%
117	11.014	10.981	11.031	HH	12299	348359	9.24%	0.254%
118	11.043	11.031	11.058	HH	11516	179845	4.77%	0.131%
119	11.095	11.058	11.109	HH	12647	369612	9.80%	0.269%
120	11.129	11.109	11.148	HH	15501	320124	8.49%	0.233%
121	11.167	11.148	11.195	HH	17060	392551	10.41%	0.286%
122	11.242	11.195	11.281	HH	13949	642768	17.04%	0.468%
123	11.304	11.281	11.322	HH	12852	305189	8.09%	0.222%
124	11.335	11.322	11.354	HH	12281	231558	6.14%	0.169%
125	11.391	11.354	11.415	HH	13526	471496	12.50%	0.343%
126	11.441	11.415	11.459	HH	12932	333554	8.84%	0.243%
127	11.485	11.459	11.507	HH	13201	370761	9.83%	0.270%
128	11.533	11.507	11.544	HH	13201	285754	7.58%	0.208%
129	11.566	11.544	11.607	HH	14029	516237	13.69%	0.376%
130	11.627	11.607	11.649	HH	13618	337979	8.96%	0.246%
131	11.678	11.649	11.712	HH	13476	495911	13.15%	0.361%
132	11.741	11.712	11.782	HH	13941	565061	14.98%	0.411%
133	11.807	11.782	11.823	HH	14119	342644	9.08%	0.249%
134	11.876	11.823	11.903	HH	47816	1024132	27.15%	0.745%
135	11.971	11.903	12.019	HH	15530	995677	26.40%	0.725%
136	12.052	12.019	12.063	HH	16970	409114	10.85%	0.298%
137	12.076	12.063	12.101	HH	17486	358152	9.50%	0.261%
138	12.128	12.101	12.158	HH	20938	579761	15.37%	0.422%
139	12.195	12.158	12.225	HH	15895	617832	16.38%	0.450%
140	12.284	12.225	12.324	HH	17279	948739	25.15%	0.690%
141	12.338	12.324	12.351	HH	15908	256390	6.80%	0.187%

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142	12.361	12.351	12.375	HH	15889	222998	5.91%	0.162%
143	12.407	12.375	12.418	HH	17971	438866	11.64%	0.319%
144	12.433	12.418	12.463	HH	19126	466285	12.36%	0.339%
145	12.503	12.463	12.519	HH	16625	548431	14.54%	0.399%
146	12.548	12.519	12.581	HH	22180	688226	18.25%	0.501%
147	12.601	12.581	12.632	HH	18977	534439	14.17%	0.389%
148	12.658	12.632	12.682	HH	19070	526224	13.95%	0.383%
149	12.706	12.682	12.714	HH	17148	331211	8.78%	0.241%
150	12.724	12.714	12.734	HH	17243	200270	5.31%	0.146%
151	12.798	12.734	12.885	HH	41944	1959355	51.95%	1.426%
152	12.922	12.885	12.951	HH	19427	759207	20.13%	0.553%
153	12.967	12.951	13.002	HH	19399	579763	15.37%	0.422%
154	13.021	13.002	13.045	HH	19812	501696	13.30%	0.365%
155	13.092	13.045	13.115	HH	20268	822575	21.81%	0.599%
156	13.124	13.115	13.149	HH	19608	389689	10.33%	0.284%
157	13.195	13.149	13.222	HH	53952	1204877	31.95%	0.877%
158	13.253	13.222	13.272	HH	20833	604114	16.02%	0.440%
159	13.283	13.272	13.296	HH	20790	292829	7.76%	0.213%
160	13.312	13.296	13.362	HH	20673	807563	21.41%	0.588%
161	13.379	13.362	13.405	HH	20606	527312	13.98%	0.384%
162	13.449	13.405	13.458	HH	20650	640068	16.97%	0.466%
163	13.488	13.458	13.502	HH	20982	550764	14.60%	0.401%
164	13.570	13.502	13.613	HH	22673	1435745	38.07%	1.045%
165	13.633	13.613	13.649	HH	22171	466673	12.37%	0.340%
166	13.689	13.649	13.705	HH	22551	755549	20.03%	0.550%
167	13.722	13.705	13.740	HH	26147	497526	13.19%	0.362%
168	13.753	13.740	13.772	HH	23481	439441	11.65%	0.320%
169	13.815	13.772	13.845	HH	27174	1061799	28.15%	0.773%
170	13.897	13.845	13.999	HH	36719	2567604	68.08%	1.869%
171	14.040	13.999	14.065	HH	30006	1037378	27.50%	0.755%
172	14.103	14.065	14.128	HH	26803	933124	24.74%	0.679%
173	14.147	14.128	14.162	HH	24518	501869	13.31%	0.365%
174	14.218	14.162	14.232	HH	24982	1031651	27.35%	0.751%
175	14.257	14.232	14.288	HH	25477	840803	22.29%	0.612%
176	14.323	14.288	14.371	HH	25759	1258449	33.37%	0.916%
177	14.401	14.371	14.422	HH	54191	1073945	28.47%	0.782%
178	14.431	14.422	14.451	HH	26929	456576	12.11%	0.332%
179	14.469	14.451	14.479	HH	26138	440117	11.67%	0.320%
180	14.499	14.479	14.525	HH	27644	728937	19.33%	0.531%
181	14.549	14.525	14.579	HH	26293	848560	22.50%	0.618%
182	14.639	14.579	14.656	HH	27088	1222460	32.41%	0.890%
183	14.700	14.656	14.722	HH	27992	1075266	28.51%	0.783%
184	14.771	14.722	14.802	HH	32213	1383813	36.69%	1.007%
185	14.813	14.802	14.831	HH	29383	505966	13.41%	0.368%
186	14.843	14.831	14.848	HH	28684	295461	7.83%	0.215%
187	14.858	14.848	14.867	HH	28847	329168	8.73%	0.240%
188	14.904	14.867	14.942	HH	44651	1455394	38.59%	1.059%
189	14.967	14.942	14.995	HH	31305	969116	25.69%	0.705%
190	15.007	14.995	15.022	HH	31077	490398	13.00%	0.357%
191	15.037	15.022	15.050	HH	30406	500286	13.26%	0.364%
192	15.088	15.050	15.139	HH	31711	1632897	43.29%	1.188%
193	15.149	15.139	15.159	HH	30782	371140	9.84%	0.270%
194	15.202	15.159	15.245	HH	32307	1618665	42.92%	1.178%

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195	15.305	15.245	15.332	HH	55590	1918754	50.87%	1.396%
196	15.351	15.332	15.384	HH	33016	1024185	27.15%	0.745%
197	15.397	15.384	15.401	HH	32945	326289	8.65%	0.237%
198	15.465	15.401	15.481	HH	34403	1623678	43.05%	1.182%
199	15.510	15.481	15.549	HH	61549	1728227	45.82%	1.258%
200	15.562	15.549	15.585	HH	38890	806757	21.39%	0.587%
201	15.622	15.585	15.636	HH	36121	1090200	28.90%	0.793%
202	15.675	15.636	15.691	HH	36885	1195855	31.71%	0.870%
203	15.727	15.691	15.741	HH	38014	1109848	29.43%	0.808%
204	15.758	15.741	15.775	HH	37932	780079	20.68%	0.568%
205	15.808	15.775	15.823	HH	38100	1080724	28.65%	0.787%
206	15.876	15.823	15.907	HH	40151	1963769	52.07%	1.429%
207	15.922	15.907	15.942	HH	39397	821555	21.78%	0.598%
208	15.955	15.942	15.975	HH	39726	788458	20.90%	0.574%
209	15.997	15.975	16.016	HH	41988	999328	26.50%	0.727%
210	16.069	16.016	16.135	HH	65596	3280192	86.97%	2.387%
211	16.161	16.135	16.188	HH	42963	1339860	35.52%	0.975%
212	16.202	16.188	16.242	HH	42084	1359713	36.05%	0.990%
213	16.251	16.242	16.279	HH	42085	925730	24.54%	0.674%
214	16.350	16.279	16.359	HH	43322	2035778	53.98%	1.482%
215	16.373	16.359	16.388	HH	43171	761353	20.19%	0.554%
216	16.406	16.388	16.426	HH	43901	975442	25.86%	0.710%
217	16.487	16.426	16.512	HH	45409	2304790	61.11%	1.677%
218	16.538	16.512	16.566	HH	74862	1765557	46.81%	1.285%
219	16.606	16.566	16.635	HH	47643	1898287	50.33%	1.382%
220	16.671	16.635	16.707	HH	47831	2043523	54.18%	1.487%
221	16.817	16.707	16.835	HH	50359	3771700	100.00%	2.745%
222	16.857	16.835	16.869	HH	50961	1010305	26.79%	0.735%
223	16.902	16.869	16.917	HH	52332	1507625	39.97%	1.097%
224	16.950	16.917	16.961	HH	52411	1362910	36.14%	0.992%
225	17.025	16.961	17.051	HH	59833	2960560	78.49%	2.155%
226	17.098	17.051	17.129	HH	57311	2613936	69.30%	1.902%
227	17.172	17.129	17.218	HH	58840	3079031	81.64%	2.241%
228	17.233	17.218	17.275	HH	57688	1963595	52.06%	1.429%
229	17.319	17.275	17.332	HH	58521	1973962	52.34%	1.437%
230	17.366	17.332	17.389	HH	59695	2020710	53.58%	1.471%
231	17.433	17.389	17.456	HH	61301	2435880	64.58%	1.773%
232	17.493	17.456	17.525	HH	91635	2865496	75.97%	2.085%
					Sum of corrected areas:		137404329	

FE040918.M Tue Apr 24 08:19:31 2018 RPT-1