

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026043.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 3:52
Sample : J1016-07 10X
Misc :
ALS Vial : 29 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	4.290	4.245	4.401	BH	443	10290	0.28%	0.006%
2	4.424	4.401	4.436	PH	170	44	0.00%	0.000%
3	4.506	4.436	4.539	PH	738	2813	0.08%	0.002%
4	4.546	4.539	4.558	PH	110	231	0.01%	0.000%
5	4.572	4.558	4.611	PH	352	6562	0.18%	0.004%
6	4.623	4.611	4.652	HH	271	5060	0.14%	0.003%
7	4.704	4.652	4.721	HH	547	13009	0.35%	0.008%
8	4.755	4.721	4.775	HH	1917	29478	0.79%	0.017%
9	4.784	4.775	4.801	HH	900	12842	0.34%	0.008%
10	4.807	4.801	4.821	HH	857	9006	0.24%	0.005%
11	4.832	4.821	4.858	HH	883	14221	0.38%	0.008%
12	4.874	4.858	4.889	HH	724	10581	0.28%	0.006%
13	4.911	4.889	4.959	HH	1296	33231	0.89%	0.020%
14	4.978	4.959	5.005	HH	1566	26453	0.71%	0.016%
15	5.024	5.005	5.036	HH	738	12148	0.32%	0.007%
16	5.048	5.036	5.061	HH	988	11971	0.32%	0.007%
17	5.063	5.061	5.077	HH	891	6006	0.16%	0.004%
18	5.132	5.077	5.167	HH	1177	48607	1.30%	0.029%
19	5.182	5.167	5.207	HH	1241	26146	0.70%	0.015%
20	5.241	5.207	5.282	HH	1869	57552	1.54%	0.034%
21	5.312	5.282	5.321	HH	1132	23027	0.62%	0.014%
22	5.340	5.321	5.375	HH	1462	41732	1.12%	0.025%
23	5.430	5.375	5.471	HH	2208	92248	2.47%	0.054%
24	5.491	5.471	5.514	HH	1591	35945	0.96%	0.021%
25	5.539	5.514	5.553	HH	3523	53229	1.42%	0.031%
26	5.566	5.553	5.588	HH	2960	47332	1.27%	0.028%
27	5.603	5.588	5.646	HH	2227	63864	1.71%	0.038%
28	5.672	5.646	5.705	HH	1793	57310	1.53%	0.034%
29	5.724	5.705	5.758	HH	3924	80489	2.15%	0.047%
30	5.772	5.758	5.808	HH	2233	63083	1.69%	0.037%
31	5.838	5.808	5.861	HH	3317	89694	2.40%	0.053%
32	5.885	5.861	5.912	HH	3241	80704	2.16%	0.048%
33	5.930	5.912	5.970	HH	3219	98630	2.64%	0.058%
34	5.991	5.970	6.016	HH	3156	76085	2.03%	0.045%
35	6.039	6.016	6.074	HH	3292	102386	2.74%	0.060%
36	6.092	6.074	6.109	HH	3486	65351	1.75%	0.038%

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37	6.133	6.109	6.159	HH	5357	118257	3.16%	0.070%
38	6.177	6.159	6.208	HH	4560	115054	3.08%	0.068%
39	6.235	6.208	6.253	HH	5209	111634	2.99%	0.066%
40	6.277	6.253	6.298	HH	4041	101458	2.71%	0.060%
41	6.322	6.298	6.341	HH	4170	96307	2.58%	0.057%
42	6.359	6.341	6.377	HH	3896	77934	2.08%	0.046%
43	6.397	6.377	6.418	HH	4842	96507	2.58%	0.057%
44	6.449	6.418	6.462	HH	4091	96380	2.58%	0.057%
45	6.474	6.462	6.501	HH	4215	89284	2.39%	0.053%
46	6.517	6.501	6.562	HH	7048	165563	4.43%	0.097%
47	6.573	6.562	6.591	HH	3655	63108	1.69%	0.037%
48	6.611	6.591	6.623	HH	4028	72408	1.94%	0.043%
49	6.635	6.623	6.644	HH	4166	48311	1.29%	0.028%
50	6.664	6.644	6.687	HH	7867	140475	3.76%	0.083%
51	6.706	6.687	6.723	HH	5346	102167	2.73%	0.060%
52	6.734	6.723	6.763	HH	4700	102257	2.73%	0.060%
53	6.791	6.763	6.815	HH	4880	136490	3.65%	0.080%
54	6.842	6.815	6.859	HH	5251	125438	3.35%	0.074%
55	6.875	6.859	6.888	HH	4862	79371	2.12%	0.047%
56	6.903	6.888	6.921	HH	4929	93734	2.51%	0.055%
57	6.936	6.921	6.957	HH	5921	114765	3.07%	0.068%
58	6.972	6.957	6.997	HH	5522	124870	3.34%	0.074%
59	7.017	6.997	7.056	HH	6563	209216	5.59%	0.123%
60	7.075	7.056	7.101	HH	7392	166202	4.44%	0.098%
61	7.118	7.101	7.146	HH	7286	167154	4.47%	0.098%
62	7.176	7.146	7.199	HH	9245	221423	5.92%	0.130%
63	7.216	7.199	7.251	HH	10936	238838	6.39%	0.141%
64	7.270	7.251	7.287	HH	6737	136606	3.65%	0.080%
65	7.316	7.287	7.355	HH	8336	284864	7.62%	0.168%
66	7.360	7.355	7.380	HH	6311	92465	2.47%	0.054%
67	7.440	7.419	7.473	HH	10173	242349	6.48%	0.143%
68	7.491	7.473	7.509	HH	6735	134939	3.61%	0.079%
69	7.529	7.509	7.548	HH	6906	152725	4.08%	0.090%
70	7.573	7.548	7.585	HH	6743	144339	3.86%	0.085%
71	7.612	7.585	7.638	HH	8652	232905	6.23%	0.137%
72	7.651	7.638	7.665	HH	6993	110444	2.95%	0.065%
73	7.675	7.665	7.685	HH	6807	77982	2.09%	0.046%
74	7.697	7.685	7.713	HH	6920	110925	2.97%	0.065%
75	7.778	7.713	7.794	HH	8485	360181	9.63%	0.212%
76	7.810	7.794	7.830	HH	7736	164239	4.39%	0.097%
77	7.892	7.830	7.904	HH	9446	366179	9.79%	0.216%
78	7.917	7.904	7.936	HH	9605	162433	4.34%	0.096%
79	7.960	7.936	7.981	HH	9784	222201	5.94%	0.131%
80	8.007	7.981	8.030	HH	9201	236417	6.32%	0.139%
81	8.059	8.030	8.105	HH	11432	390050	10.43%	0.230%
82	8.128	8.105	8.146	HH	16116	261873	7.00%	0.154%
83	8.170	8.146	8.206	HH	9793	325100	8.69%	0.191%
84	8.221	8.206	8.241	HH	9391	180504	4.83%	0.106%
85	8.264	8.241	8.282	HH	13058	261078	6.98%	0.154%
86	8.308	8.282	8.331	HH	15486	339501	9.08%	0.200%
87	8.355	8.331	8.378	HH	10896	264597	7.08%	0.156%
88	8.402	8.378	8.438	HH	14815	422789	11.31%	0.249%
89	8.456	8.438	8.518	HH	15530	567543	15.18%	0.334%

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90	8.538	8.518	8.569	HH	10229	294314	7.87%	0.173%
91	8.598	8.569	8.624	HH	9379	292424	7.82%	0.172%
92	8.740	8.624	8.783	HH	21050	1071161	28.64%	0.631%
93	8.798	8.783	8.816	HH	12482	220092	5.89%	0.130%
94	8.843	8.816	8.866	HH	18840	380087	10.16%	0.224%
95	8.896	8.866	8.911	HH	11539	273585	7.32%	0.161%
96	8.924	8.911	8.946	HH	10080	198991	5.32%	0.117%
97	8.984	8.946	9.018	HH	12025	447028	11.95%	0.263%
98	9.037	9.018	9.053	HH	11781	234657	6.27%	0.138%
99	9.061	9.053	9.091	HH	11797	266586	7.13%	0.157%
100	9.129	9.091	9.175	HH	18655	618232	16.53%	0.364%
101	9.211	9.175	9.248	HH	11913	475791	12.72%	0.280%
102	9.269	9.248	9.285	HH	10441	222237	5.94%	0.131%
103	9.344	9.329	9.381	HH	11595	336622	9.00%	0.198%
104	9.419	9.381	9.428	HH	11749	306690	8.20%	0.181%
105	9.438	9.428	9.479	HH	11600	328827	8.79%	0.194%
106	9.503	9.479	9.515	HH	14820	273843	7.32%	0.161%
107	9.533	9.515	9.567	HH	21694	520780	13.93%	0.307%
108	9.591	9.567	9.618	HH	13804	392555	10.50%	0.231%
109	9.630	9.618	9.644	HH	11861	183381	4.90%	0.108%
110	9.685	9.644	9.718	HH	15184	547865	14.65%	0.323%
111	9.741	9.718	9.783	HH	12151	442318	11.83%	0.260%
112	9.823	9.783	9.837	HH	11572	357908	9.57%	0.211%
113	9.859	9.837	9.887	HH	14294	379612	10.15%	0.223%
114	9.907	9.887	9.948	HH	20837	504177	13.48%	0.297%
115	9.968	9.948	10.019	HH	12852	497610	13.31%	0.293%
116	10.035	10.019	10.078	HH	11629	400431	10.71%	0.236%
117	10.110	10.078	10.165	HH	11376	571899	15.29%	0.337%
118	10.187	10.165	10.211	HH	10987	295169	7.89%	0.174%
119	10.294	10.211	10.324	HH	16897	844893	22.59%	0.497%
120	10.345	10.324	10.356	HH	12627	231905	6.20%	0.137%
121	10.376	10.356	10.397	HH	13875	325653	8.71%	0.192%
122	10.419	10.397	10.448	HH	14713	427020	11.42%	0.251%
123	10.460	10.448	10.487	HH	14336	305723	8.18%	0.180%
124	10.529	10.487	10.551	HH	15122	500117	13.37%	0.294%
125	10.571	10.551	10.592	HH	13524	324653	8.68%	0.191%
126	10.645	10.592	10.676	HH	21696	753750	20.16%	0.444%
127	10.714	10.676	10.731	HH	17860	505314	13.51%	0.297%
128	10.749	10.731	10.821	HH	17695	772259	20.65%	0.455%
129	10.836	10.821	10.848	HH	13480	210762	5.64%	0.124%
130	10.859	10.848	10.887	HH	13122	305207	8.16%	0.180%
131	10.933	10.887	11.001	HH	102678	2015279	53.89%	1.186%
132	11.020	11.001	11.084	HH	36012	1036574	27.72%	0.610%
133	11.098	11.084	11.112	HH	14888	245035	6.55%	0.144%
134	11.125	11.112	11.135	HH	14487	196024	5.24%	0.115%
135	11.147	11.135	11.187	HH	14791	443145	11.85%	0.261%
136	11.197	11.187	11.211	HH	13598	194459	5.20%	0.114%
137	11.247	11.211	11.260	HH	14570	415405	11.11%	0.245%
138	11.281	11.260	11.310	HH	16634	458321	12.26%	0.270%
139	11.345	11.310	11.384	HH	20828	734533	19.64%	0.432%
140	11.536	11.502	11.560	HH	16671	541162	14.47%	0.319%
141	11.644	11.627	11.686	HH	16494	562457	15.04%	0.331%

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142	11.740	11.686	11.760	HH	31338	889128	23.78%	0.523%
143	11.776	11.760	11.815	HH	32501	739662	19.78%	0.435%
144	11.855	11.815	11.876	HH	41259	895354	23.94%	0.527%
145	11.892	11.876	11.908	HH	28277	460283	12.31%	0.271%
146	11.924	11.908	11.973	HH	28630	856371	22.90%	0.504%
147	12.015	11.973	12.043	HH	23119	805597	21.54%	0.474%
148	12.070	12.043	12.096	HH	29854	710984	19.01%	0.419%
149	12.106	12.096	12.127	HH	19381	349876	9.36%	0.206%
150	12.145	12.127	12.166	HH	21622	464574	12.42%	0.274%
151	12.210	12.166	12.229	HH	27035	837283	22.39%	0.493%
152	12.241	12.229	12.258	HH	22344	368619	9.86%	0.217%
153	12.292	12.258	12.332	HH	38151	1187074	31.74%	0.699%
154	12.350	12.332	12.371	HH	24294	553725	14.81%	0.326%
155	12.421	12.371	12.451	HH	26058	1166829	31.20%	0.687%
156	12.481	12.451	12.508	HH	26134	856719	22.91%	0.504%
157	12.533	12.508	12.549	HH	30472	679190	18.16%	0.400%
158	12.559	12.549	12.580	HH	26754	478378	12.79%	0.282%
159	12.605	12.580	12.613	HH	27952	531635	14.22%	0.313%
160	12.642	12.613	12.695	HH	43679	1778596	47.56%	1.047%
161	12.703	12.695	12.735	HH	34090	754902	20.19%	0.444%
162	12.759	12.735	12.800	HH	187912	2962067	79.21%	1.744%
163	12.825	12.800	12.891	HH	64573	2217237	59.29%	1.305%
164	12.911	12.891	12.932	HH	38112	846796	22.64%	0.499%
165	12.963	12.932	13.005	HH	79942	2153363	57.58%	1.268%
166	13.014	13.005	13.038	HH	38126	735628	19.67%	0.433%
167	13.060	13.038	13.103	HH	169275	3006623	80.40%	1.770%
168	13.118	13.103	13.130	HH	49830	724800	19.38%	0.427%
169	13.148	13.130	13.169	HH	57732	1191363	31.86%	0.701%
170	13.177	13.169	13.230	HH	46340	1484309	39.69%	0.874%
171	13.265	13.230	13.294	HH	42853	1536058	41.08%	0.904%
172	13.387	13.372	13.415	HH	45339	1114478	29.80%	0.656%
173	13.439	13.415	13.461	HH	46139	1225464	32.77%	0.721%
174	13.526	13.503	13.591	HH	58334	2599780	69.52%	1.531%
175	13.765	13.743	13.789	HH	69085	1595979	42.68%	0.940%
176	13.809	13.789	13.874	HH	63209	2830388	75.69%	1.666%
177	13.936	13.874	13.964	HH	69953	3084373	82.48%	1.816%
178	13.981	13.964	14.017	HH	59562	1766166	47.23%	1.040%
179	14.032	14.017	14.057	HH	54103	1257847	33.64%	0.741%
180	14.094	14.057	14.108	HH	53177	1610932	43.08%	0.948%
181	14.148	14.108	14.196	HH	55354	2872971	76.83%	1.691%
182	14.222	14.196	14.231	HH	72409	1338855	35.80%	0.788%
183	14.242	14.231	14.266	HH	70795	1370681	36.65%	0.807%
184	14.283	14.266	14.335	HH	62698	2386750	63.82%	1.405%
185	14.369	14.335	14.390	HH	70651	2084230	55.73%	1.227%
186	14.416	14.390	14.479	HH	110437	3739570	100.00%	2.202%
187	14.498	14.479	14.556	HH	59974	2561553	68.50%	1.508%
188	14.585	14.556	14.609	HH	62356	1785873	47.76%	1.051%
189	14.625	14.609	14.638	HH	62970	1045583	27.96%	0.616%
190	14.648	14.638	14.680	HH	61333	1448881	38.74%	0.853%
191	14.705	14.680	14.731	HH	105947	2299492	61.49%	1.354%
192	14.750	14.731	14.785	HH	74119	1990595	53.23%	1.172%
193	14.801	14.785	14.822	HH	56909	1221923	32.68%	0.719%
194	14.839	14.822	14.891	HH	57421	2238160	59.85%	1.318%

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195	14.953	14.891	14.975	HH	120127	3571623	95.51%	2.103%
196	14.995	14.975	15.064	HH	123169	3706107	99.11%	2.182%
197	15.119	15.064	15.139	HH	74166	2622079	70.12%	1.544%
198	15.163	15.139	15.233	HH	83216	3554911	95.06%	2.093%
199	15.266	15.233	15.276	HH	57128	1428114	38.19%	0.841%
200	15.315	15.276	15.365	HH	70003	3152324	84.30%	1.856%
201	15.388	15.365	15.411	HH	70522	1770946	47.36%	1.043%
202	15.427	15.411	15.453	HH	65288	1478835	39.55%	0.871%
203	15.472	15.453	15.491	HH	58343	1248161	33.38%	0.735%
204	15.537	15.491	15.550	HH	58926	1975716	52.83%	1.163%
205	15.577	15.550	15.606	HH	88000	2278504	60.93%	1.341%
206	15.633	15.606	15.659	HH	72866	1961406	52.45%	1.155%
207	15.679	15.659	15.718	HH	64681	2127176	56.88%	1.252%
208	15.734	15.718	15.755	HH	60718	1266396	33.86%	0.746%
209	15.777	15.755	15.792	HH	64002	1387786	37.11%	0.817%
210	15.863	15.844	15.886	HH	59219	1450352	38.78%	0.854%
211	15.976	15.932	15.985	HH	63854	1901784	50.86%	1.120%
212	16.078	16.047	16.091	HH	60161	1571260	42.02%	0.925%
213	16.111	16.091	16.122	HH	60718	1118726	29.92%	0.659%
214	16.231	16.211	16.248	HH	62842	1359504	36.35%	0.800%
215	16.457	16.436	16.494	HH	73531	2343651	62.67%	1.380%
216	16.531	16.494	16.552	HH	131875	3141147	84.00%	1.849%
217	16.564	16.552	16.597	HH	88814	2102014	56.21%	1.237%
218	16.614	16.597	16.629	HH	69285	1310781	35.05%	0.772%
219	16.642	16.629	16.654	HH	69616	1036086	27.71%	0.610%
220	16.674	16.654	16.716	HH	80642	2703432	72.29%	1.592%
221	16.738	16.716	16.754	HH	72187	1621119	43.35%	0.954%
222	16.779	16.754	16.808	HH	76132	2365776	63.26%	1.393%
					Sum of corrected areas:		169860979	

FE012518.M Thu Feb 01 08:31:42 2018 RPT-1