

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025930.D
Signal(s) : FID1B.CH
Acq On : 28 Jan 2018 20:15
Sample : J1257-09 10X
Misc :
ALS Vial : 47 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	4.517	4.495	4.558	BH	379	4612	0.11%	0.003%
2	4.575	4.558	4.589	PH	405	4859	0.12%	0.003%
3	4.612	4.589	4.623	HH	554	6921	0.17%	0.004%
4	4.628	4.623	4.672	HH	359	4954	0.12%	0.003%
5	4.704	4.672	4.755	HH	645	10541	0.25%	0.007%
6	4.772	4.755	4.788	HH	279	3001	0.07%	0.002%
7	4.803	4.788	4.820	HH	273	1777	0.04%	0.001%
8	4.831	4.820	4.848	PH	175	-81	-0.00%	-0.000%
9	4.858	4.848	4.881	PH	68	-495	-0.01%	-0.000%
10	4.912	4.881	4.923	PH	200	1225	0.03%	0.001%
11	4.931	4.923	4.942	PH	91	488	0.01%	0.000%
12	4.982	4.942	5.005	PH	367	5832	0.14%	0.004%
13	5.012	5.005	5.019	HH	120	910	0.02%	0.001%
14	5.041	5.019	5.051	HH	225	2389	0.06%	0.001%
15	5.059	5.051	5.115	HH	258	5242	0.13%	0.003%
16	5.122	5.115	5.138	HH	213	2266	0.05%	0.001%
17	5.190	5.138	5.214	HH	511	14913	0.36%	0.009%
18	5.225	5.214	5.235	HH	477	4786	0.11%	0.003%
19	5.250	5.235	5.273	HH	602	10527	0.25%	0.007%
20	5.327	5.273	5.371	HH	509	23672	0.57%	0.015%
21	5.384	5.371	5.414	HH	606	13586	0.33%	0.008%
22	5.446	5.414	5.466	HH	789	21059	0.51%	0.013%
23	5.557	5.466	5.584	HH	1408	61543	1.48%	0.038%
24	5.602	5.584	5.613	HH	1347	20566	0.49%	0.013%
25	5.618	5.613	5.628	HH	1197	10446	0.25%	0.007%
26	5.758	5.628	5.815	HH	1924	168591	4.05%	0.105%
27	5.851	5.815	5.887	HH	1925	75661	1.82%	0.047%
28	5.902	5.887	5.929	HH	2239	44681	1.07%	0.028%
29	5.952	5.929	5.992	HH	1758	60937	1.46%	0.038%
30	6.006	5.992	6.029	HH	1639	34744	0.83%	0.022%
31	6.129	6.029	6.228	HH	8783	337508	8.11%	0.210%
32	6.246	6.228	6.288	HH	2684	82781	1.99%	0.052%
33	6.297	6.288	6.314	HH	2102	31681	0.76%	0.020%
34	6.329	6.314	6.357	HH	2097	52097	1.25%	0.032%
35	6.373	6.357	6.401	HH	2081	54768	1.32%	0.034%
36	6.420	6.401	6.435	HH	2133	42898	1.03%	0.027%

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37	6.450	6.435	6.481	HH	2229	59660	1.43%	0.037%
38	6.496	6.481	6.505	HH	2159	29915	0.72%	0.019%
39	6.534	6.505	6.621	HH	2775	155492	3.73%	0.097%
40	6.641	6.621	6.658	HH	2301	48476	1.16%	0.030%
41	6.680	6.658	6.701	HH	2445	59381	1.43%	0.037%
42	6.712	6.701	6.755	HH	2336	73105	1.76%	0.046%
43	6.761	6.755	6.776	HH	2366	28756	0.69%	0.018%
44	6.825	6.776	6.841	HH	2507	92931	2.23%	0.058%
45	6.864	6.841	6.875	HH	2609	49516	1.19%	0.031%
46	6.945	6.875	6.990	HH	2811	178781	4.29%	0.111%
47	7.009	6.990	7.017	HH	2948	45352	1.09%	0.028%
48	7.188	7.017	7.294	HH	6736	642955	15.44%	0.401%
49	7.316	7.294	7.390	HH	7557	273193	6.56%	0.170%
50	7.407	7.390	7.432	HH	4281	102133	2.45%	0.064%
51	7.457	7.432	7.515	HH	4624	197570	4.74%	0.123%
52	7.527	7.515	7.572	HH	3833	128865	3.09%	0.080%
53	7.591	7.572	7.612	HH	3785	90351	2.17%	0.056%
54	7.624	7.612	7.652	HH	3834	90275	2.17%	0.056%
55	7.665	7.652	7.673	HH	3880	48352	1.16%	0.030%
56	7.689	7.673	7.695	HH	3926	51765	1.24%	0.032%
57	7.701	7.695	7.714	HH	3897	41950	1.01%	0.026%
58	7.862	7.714	7.885	HH	4829	431879	10.37%	0.269%
59	7.911	7.885	7.971	HH	6835	269361	6.47%	0.168%
60	7.980	7.971	7.994	HH	4626	61611	1.48%	0.038%
61	8.027	7.994	8.048	HH	4676	147636	3.55%	0.092%
62	8.068	8.048	8.128	HH	5483	240931	5.79%	0.150%
63	8.182	8.128	8.221	HH	5919	298490	7.17%	0.186%
64	8.236	8.221	8.258	HH	5431	116067	2.79%	0.072%
65	8.276	8.258	8.293	HH	8036	138144	3.32%	0.086%
66	8.324	8.293	8.339	HH	7374	188825	4.53%	0.118%
67	8.347	8.339	8.386	HH	6532	173833	4.17%	0.108%
68	8.406	8.386	8.435	HH	16018	284692	6.84%	0.177%
69	8.463	8.435	8.541	HH	21630	625587	15.02%	0.390%
70	8.552	8.541	8.577	HH	6864	137592	3.30%	0.086%
71	8.598	8.577	8.609	HH	6073	114164	2.74%	0.071%
72	8.616	8.609	8.643	HH	5971	118865	2.85%	0.074%
73	8.652	8.643	8.661	HH	5793	64116	1.54%	0.040%
74	8.755	8.661	8.783	HH	12531	512140	12.30%	0.319%
75	8.804	8.783	8.845	HH	8741	279405	6.71%	0.174%
76	8.858	8.845	8.898	HH	7716	230049	5.52%	0.143%
77	8.914	8.898	8.926	HH	7387	123177	2.96%	0.077%
78	8.938	8.926	8.969	HH	7522	184311	4.43%	0.115%
79	8.994	8.969	9.028	HH	8259	266486	6.40%	0.166%
80	9.043	9.028	9.102	HH	8636	346457	8.32%	0.216%
81	9.147	9.102	9.189	HH	10526	415667	9.98%	0.259%
82	9.206	9.189	9.265	HH	8195	337453	8.10%	0.210%
83	9.285	9.265	9.294	HH	7128	124871	3.00%	0.078%
84	9.323	9.294	9.343	HH	9294	237576	5.71%	0.148%
85	9.356	9.343	9.389	HH	8308	214679	5.16%	0.134%
86	9.415	9.389	9.440	HH	8461	241176	5.79%	0.150%
87	9.454	9.440	9.484	HH	8409	206780	4.97%	0.129%
88	9.508	9.484	9.524	HH	8450	193127	4.64%	0.120%
89	9.545	9.524	9.597	HH	18370	491661	11.81%	0.306%

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90	9.617	9.597	9.640	HH	9834	237603	5.71%	0.148%
91	9.663	9.640	9.674	HH	8724	171827	4.13%	0.107%
92	9.696	9.674	9.733	HH	10743	333378	8.01%	0.208%
93	9.757	9.733	9.791	HH	9207	302412	7.26%	0.188%
94	9.816	9.791	9.831	HH	9318	215283	5.17%	0.134%
95	9.869	9.831	9.901	HH	10873	400921	9.63%	0.250%
96	9.925	9.901	9.953	HH	13565	325067	7.81%	0.203%
97	9.975	9.953	10.018	HH	10755	374029	8.98%	0.233%
98	10.037	10.018	10.067	HH	10049	283590	6.81%	0.177%
99	10.093	10.067	10.179	HH	11383	660816	15.87%	0.412%
100	10.201	10.179	10.227	HH	9329	264742	6.36%	0.165%
101	10.313	10.227	10.345	HH	11313	699171	16.79%	0.436%
102	10.392	10.345	10.409	HH	11636	407632	9.79%	0.254%
103	10.432	10.409	10.451	HH	12318	293377	7.05%	0.183%
104	10.473	10.451	10.493	HH	12362	291555	7.00%	0.182%
105	10.543	10.493	10.564	HH	13277	503847	12.10%	0.314%
106	10.601	10.564	10.618	HH	11941	377268	9.06%	0.235%
107	10.662	10.618	10.690	HH	16724	577807	13.88%	0.360%
108	10.710	10.690	10.723	HH	13380	250340	6.01%	0.156%
109	10.742	10.723	10.791	HH	13625	521804	12.53%	0.325%
110	10.801	10.791	10.835	HH	11572	299349	7.19%	0.186%
111	10.848	10.835	10.863	HH	12724	205649	4.94%	0.128%
112	10.884	10.863	10.908	HH	12474	322296	7.74%	0.201%
113	10.949	10.908	11.010	HH	166183	2375602	57.05%	1.480%
114	11.031	11.010	11.100	HH	44087	1131109	27.17%	0.705%
115	11.115	11.100	11.205	HH	14380	837376	20.11%	0.522%
116	11.274	11.205	11.328	HH	16832	1064253	25.56%	0.663%
117	11.365	11.328	11.405	HH	17217	674719	16.20%	0.420%
118	11.474	11.405	11.508	HH	22242	959535	23.04%	0.598%
119	11.513	11.508	11.522	HH	14293	122301	2.94%	0.076%
120	11.549	11.522	11.581	HH	15995	529459	12.72%	0.330%
121	11.610	11.581	11.661	HH	15325	706007	16.96%	0.440%
122	11.678	11.661	11.700	HH	14998	341121	8.19%	0.213%
123	11.754	11.700	11.772	HH	29506	800054	19.21%	0.498%
124	11.789	11.772	11.812	HH	30715	552134	13.26%	0.344%
125	11.820	11.812	11.839	HH	17848	276847	6.65%	0.172%
126	11.869	11.839	11.890	HH	36502	741371	17.81%	0.462%
127	11.906	11.890	11.919	HH	24563	379187	9.11%	0.236%
128	11.937	11.919	11.993	HH	29110	917387	22.03%	0.572%
129	12.034	11.993	12.076	HH	19180	861331	20.69%	0.537%
130	12.106	12.076	12.140	HH	17344	658252	15.81%	0.410%
131	12.170	12.140	12.199	HH	22982	688051	16.52%	0.429%
132	12.220	12.199	12.275	HH	40439	1074666	25.81%	0.669%
133	12.295	12.275	12.334	HH	18001	635353	15.26%	0.396%
134	12.368	12.334	12.388	HH	20171	600594	14.42%	0.374%
135	12.405	12.388	12.423	HH	18651	378323	9.09%	0.236%
136	12.475	12.423	12.489	HH	20918	760573	18.27%	0.474%
137	12.500	12.489	12.525	HH	20337	423758	10.18%	0.264%
138	12.548	12.525	12.562	HH	21919	455854	10.95%	0.284%
139	12.572	12.562	12.591	HH	20316	341352	8.20%	0.213%
140	12.619	12.591	12.635	HH	21407	526211	12.64%	0.328%
141	12.656	12.635	12.709	HH	29314	1087866	26.13%	0.678%

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142	12.721	12.709	12.736	HH	23391	357933	8.60%	0.223%
143	12.744	12.736	12.753	HH	21163	214528	5.15%	0.134%
144	12.778	12.753	12.831	HH	173313	2611776	62.73%	1.627%
145	12.842	12.831	12.856	HH	21537	311333	7.48%	0.194%
146	12.874	12.856	12.899	HH	22795	559622	13.44%	0.349%
147	12.925	12.899	12.950	HH	32728	773757	18.58%	0.482%
148	12.983	12.950	13.016	HH	24997	926330	22.25%	0.577%
149	13.032	13.016	13.055	HH	24264	542482	13.03%	0.338%
150	13.079	13.055	13.113	HH	207395	2716938	65.25%	1.693%
151	13.133	13.113	13.152	HH	36046	715833	17.19%	0.446%
152	13.168	13.152	13.208	HH	32269	921542	22.13%	0.574%
153	13.229	13.208	13.245	HH	26971	578397	13.89%	0.360%
154	13.259	13.245	13.275	HH	27556	489473	11.76%	0.305%
155	13.285	13.275	13.313	HH	26402	596068	14.32%	0.371%
156	13.359	13.313	13.389	HH	29563	1214242	29.16%	0.756%
157	13.405	13.389	13.435	HH	26484	697771	16.76%	0.435%
158	13.459	13.435	13.473	HH	26770	598816	14.38%	0.373%
159	13.491	13.473	13.517	HH	28818	709165	17.03%	0.442%
160	13.543	13.517	13.615	HH	34202	1682821	40.42%	1.048%
161	13.677	13.615	13.706	HH	48215	1877702	45.10%	1.170%
162	13.724	13.706	13.743	HH	33989	716513	17.21%	0.446%
163	13.780	13.743	13.804	HH	44536	1309854	31.46%	0.816%
164	13.825	13.804	13.857	HH	43691	1176259	28.25%	0.733%
165	13.872	13.857	13.890	HH	37180	684610	16.44%	0.427%
166	13.926	13.890	13.935	HH	37651	982569	23.60%	0.612%
167	13.952	13.935	13.973	HH	43760	895631	21.51%	0.558%
168	13.995	13.973	14.034	HH	44644	1395407	33.51%	0.869%
169	14.052	14.034	14.063	HH	36720	648619	15.58%	0.404%
170	14.111	14.063	14.128	HH	39777	1493956	35.88%	0.931%
171	14.145	14.128	14.158	HH	39684	699791	16.81%	0.436%
172	14.203	14.158	14.220	HH	40169	1468147	35.26%	0.915%
173	14.259	14.220	14.290	HH	42215	1744130	41.89%	1.087%
174	14.319	14.290	14.328	HH	43940	955754	22.95%	0.595%
175	14.343	14.328	14.352	HH	44591	640929	15.39%	0.399%
176	14.406	14.352	14.424	HH	48200	2017610	48.46%	1.257%
177	14.453	14.424	14.491	HH	51003	1955723	46.97%	1.218%
178	14.516	14.491	14.561	HH	52892	2048807	49.21%	1.276%
179	14.642	14.561	14.653	HH	60344	2834232	68.07%	1.766%
180	14.664	14.653	14.701	HH	60844	1565839	37.61%	0.975%
181	14.720	14.701	14.742	HH	52731	1255637	30.16%	0.782%
182	14.770	14.742	14.804	HH	75813	2154565	51.75%	1.342%
183	14.819	14.804	14.838	HH	50451	1029323	24.72%	0.641%
184	14.850	14.838	14.885	HH	51336	1388979	33.36%	0.865%
185	14.970	14.885	14.992	HH	132351	4163798	100.00%	2.594%
186	15.013	14.992	15.083	HH	111920	3543498	85.10%	2.208%
187	15.101	15.083	15.114	HH	51092	932224	22.39%	0.581%
188	15.137	15.114	15.159	HH	62211	1480682	35.56%	0.922%
189	15.181	15.159	15.235	HH	54773	2290518	55.01%	1.427%
190	15.259	15.235	15.288	HH	50548	1559789	37.46%	0.972%
191	15.327	15.288	15.388	HH	50775	2907122	69.82%	1.811%
192	15.418	15.388	15.441	HH	47992	1501256	36.05%	0.935%
193	15.459	15.441	15.471	HH	47613	850289	20.42%	0.530%
194	15.500	15.471	15.543	HH	52245	2123028	50.99%	1.323%

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195	15.574	15.543	15.592	HH	52355	1449822	34.82%	0.903%
196	15.602	15.592	15.625	HH	48397	947415	22.75%	0.590%
197	15.649	15.625	15.672	HH	59206	1456259	34.97%	0.907%
198	15.691	15.672	15.727	HH	51550	1601069	38.45%	0.997%
199	15.749	15.727	15.769	HH	49824	1199480	28.81%	0.747%
200	15.792	15.769	15.807	HH	54863	1159983	27.86%	0.723%
201	15.821	15.807	15.851	HH	53186	1341626	32.22%	0.836%
202	15.878	15.851	15.902	HH	51970	1492722	35.85%	0.930%
203	15.914	15.902	15.925	HH	47363	640130	15.37%	0.399%
204	15.964	15.925	15.978	HH	50385	1541023	37.01%	0.960%
205	15.995	15.978	16.017	HH	51374	1132584	27.20%	0.706%
206	16.042	16.017	16.052	HH	48412	997404	23.95%	0.621%
207	16.061	16.052	16.075	HH	48443	655285	15.74%	0.408%
208	16.119	16.075	16.159	HH	49369	2469843	59.32%	1.539%
209	16.191	16.159	16.231	HH	50535	2152289	51.69%	1.341%
210	16.249	16.231	16.274	HH	50613	1286763	30.90%	0.802%
211	16.294	16.274	16.312	HH	50709	1146152	27.53%	0.714%
212	16.349	16.312	16.384	HH	53604	2238449	53.76%	1.395%
213	16.426	16.384	16.448	HH	53426	1998971	48.01%	1.245%
214	16.477	16.448	16.498	HH	56639	1642073	39.44%	1.023%
215	16.549	16.498	16.569	HH	108429	2997418	71.99%	1.867%
216	16.580	16.569	16.651	HH	75829	3040623	73.03%	1.894%
217	16.688	16.651	16.758	HH	65845	3761209	90.33%	2.343%
218	16.796	16.758	16.813	HH	63249	1931127	46.38%	1.203%
219	16.831	16.813	16.845	HH	60253	1142234	27.43%	0.712%
220	16.875	16.845	16.912	HH	89018	2766542	66.44%	1.724%
221	16.940	16.912	17.001	HHA	108956	4069838	97.74%	2.535%
					Sum of corrected areas:	160517822		

FE012518.M Mon Jan 29 09:20:07 2018 RPT-1