

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE012818\
Data File : FE025937.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 00:20
Sample : J1290-06
Misc :
ALS Vial : 54 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	4.564	BH	870	8878	0.04%	0.002%
2	4.576	4.564	4.582	PH	162	492	0.00%	0.000%
3	4.609	4.582	4.619	PH	923	11748	0.05%	0.002%
4	4.646	4.619	4.687	HH	1131	31674	0.14%	0.006%
5	4.708	4.687	4.718	HH	687	9939	0.04%	0.002%
6	4.725	4.718	4.738	HH	443	5098	0.02%	0.001%
7	4.763	4.738	4.795	HH	1426	32306	0.14%	0.006%
8	4.810	4.795	4.836	HH	800	15953	0.07%	0.003%
9	4.843	4.836	4.876	HH	362	3760	0.02%	0.001%
10	4.928	4.876	4.943	PH	1231	19444	0.09%	0.004%
11	4.955	4.943	4.983	HH	1124	20605	0.09%	0.004%
12	4.989	4.983	5.052	HH	780	17242	0.08%	0.003%
13	5.058	5.052	5.104	HH	269	4663	0.02%	0.001%
14	5.119	5.104	5.145	HH	615	7215	0.03%	0.001%
15	5.202	5.145	5.221	HH	414	10510	0.05%	0.002%
16	5.252	5.221	5.265	HH	698	14681	0.07%	0.003%
17	5.276	5.265	5.328	HH	783	20016	0.09%	0.004%
18	5.336	5.328	5.368	HH	593	11006	0.05%	0.002%
19	5.392	5.368	5.428	HH	2730	53989	0.24%	0.010%
20	5.439	5.428	5.491	HH	1443	29843	0.13%	0.006%
21	5.554	5.491	5.566	HH	1856	38859	0.17%	0.008%
22	5.577	5.566	5.625	HH	1434	38409	0.17%	0.007%
23	5.670	5.625	5.703	HH	2204	68686	0.31%	0.013%
24	5.738	5.703	5.802	HH	3084	135183	0.60%	0.026%
25	5.852	5.802	5.862	HH	2289	69423	0.31%	0.013%
26	5.877	5.862	5.884	HH	2257	28585	0.13%	0.006%
27	5.900	5.884	5.922	HH	3211	55473	0.25%	0.011%
28	5.928	5.922	5.969	HH	2100	54720	0.24%	0.011%
29	5.984	5.969	5.995	HH	1823	27165	0.12%	0.005%
30	6.011	5.995	6.035	HH	2068	44063	0.20%	0.009%
31	6.131	6.035	6.183	HH	5556	248230	1.11%	0.048%
32	6.194	6.183	6.223	HH	2595	57682	0.26%	0.011%
33	6.244	6.223	6.310	HH	8936	188843	0.84%	0.036%
34	6.336	6.310	6.355	HH	2796	68089	0.30%	0.013%
35	6.394	6.355	6.413	HH	3971	99570	0.44%	0.019%
36	6.423	6.413	6.455	HH	3172	69794	0.31%	0.013%

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37	6.465	6.455	6.481	HH	2698	39549	0.18%	0.008%
38	6.532	6.481	6.602	HH	4133	204763	0.91%	0.040%
39	6.620	6.602	6.661	HH	3294	104754	0.47%	0.020%
40	6.680	6.661	6.707	HH	3534	86816	0.39%	0.017%
41	6.721	6.707	6.778	HH	3228	123936	0.55%	0.024%
42	6.801	6.778	6.811	HH	3093	57111	0.25%	0.011%
43	6.825	6.811	6.840	HH	3346	54916	0.24%	0.011%
44	6.853	6.840	6.864	HH	3164	43683	0.19%	0.008%
45	6.884	6.864	6.912	HH	3379	91703	0.41%	0.018%
46	6.947	6.912	6.962	HH	3646	103017	0.46%	0.020%
47	6.975	6.962	7.018	HH	3616	116363	0.52%	0.022%
48	7.036	7.018	7.065	HH	3852	104046	0.46%	0.020%
49	7.136	7.065	7.165	HH	4840	261459	1.16%	0.050%
50	7.187	7.165	7.201	HH	6901	124469	0.55%	0.024%
51	7.232	7.201	7.297	HH	6546	310379	1.38%	0.060%
52	7.316	7.297	7.326	HH	6561	98202	0.44%	0.019%
53	7.339	7.326	7.384	HH	7172	206819	0.92%	0.040%
54	7.402	7.384	7.432	HH	5664	148011	0.66%	0.029%
55	7.455	7.432	7.499	HH	8531	240184	1.07%	0.046%
56	7.509	7.499	7.518	HH	4924	54637	0.24%	0.011%
57	7.534	7.518	7.570	HH	5031	154475	0.69%	0.030%
58	7.637	7.570	7.657	HH	5457	262487	1.17%	0.051%
59	7.694	7.657	7.729	HH	5553	223291	0.99%	0.043%
60	7.754	7.729	7.770	HH	5428	126778	0.56%	0.024%
61	7.794	7.770	7.809	HH	5778	126512	0.56%	0.024%
62	7.863	7.809	7.875	HH	6391	233240	1.04%	0.045%
63	7.884	7.875	7.895	HH	6113	74166	0.33%	0.014%
64	7.929	7.895	7.960	HH	6863	242838	1.08%	0.047%
65	7.977	7.960	7.999	HH	6463	139682	0.62%	0.027%
66	8.020	7.999	8.042	HH	7023	159593	0.71%	0.031%
67	8.075	8.042	8.126	HH	7863	345974	1.54%	0.067%
68	8.145	8.126	8.165	HH	9434	184800	0.82%	0.036%
69	8.181	8.165	8.198	HH	7857	150093	0.67%	0.029%
70	8.231	8.198	8.255	HH	10866	284654	1.27%	0.055%
71	8.275	8.255	8.289	HH	10424	175870	0.78%	0.034%
72	8.325	8.289	8.358	HH	25870	530793	2.36%	0.102%
73	8.372	8.358	8.381	HH	9943	126671	0.56%	0.024%
74	8.403	8.381	8.442	HH	131126	1459729	6.50%	0.282%
75	8.461	8.442	8.535	HH	39621	946693	4.22%	0.183%
76	8.549	8.535	8.585	HH	9977	277450	1.24%	0.054%
77	8.599	8.585	8.609	HH	8891	126556	0.56%	0.024%
78	8.614	8.609	8.637	HH	8861	141469	0.63%	0.027%
79	8.683	8.637	8.697	HH	9885	310731	1.38%	0.060%
80	8.754	8.697	8.782	HH	17211	594243	2.65%	0.115%
81	8.815	8.782	8.838	HH	12789	388987	1.73%	0.075%
82	8.859	8.838	8.891	HH	22218	437702	1.95%	0.085%
83	8.913	8.891	8.928	HH	13727	260512	1.16%	0.050%
84	8.939	8.928	8.965	HH	11262	236238	1.05%	0.046%
85	8.990	8.965	9.013	HH	12694	336003	1.50%	0.065%
86	9.022	9.013	9.050	HH	12318	267325	1.19%	0.052%
87	9.072	9.050	9.108	HH	14907	441491	1.97%	0.085%
88	9.146	9.108	9.186	HH	55852	942286	4.20%	0.182%
89	9.205	9.186	9.216	HH	12913	220639	0.98%	0.043%

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90	9.230	9.216	9.254	HH	13299	270369	1.20%	0.052%
91	9.278	9.254	9.296	HH	11879	287273	1.28%	0.055%
92	9.318	9.296	9.338	HH	13242	311689	1.39%	0.060%
93	9.354	9.338	9.372	HH	12974	241982	1.08%	0.047%
94	9.382	9.372	9.394	HH	11731	154612	0.69%	0.030%
95	9.449	9.394	9.485	HH	13523	687636	3.06%	0.133%
96	9.520	9.485	9.531	HH	18417	402851	1.79%	0.078%
97	9.544	9.531	9.580	HH	19749	514160	2.29%	0.099%
98	9.607	9.580	9.632	HH	17615	473163	2.11%	0.091%
99	9.651	9.632	9.670	HH	19040	360637	1.61%	0.070%
100	9.702	9.670	9.730	HH	19161	575247	2.56%	0.111%
101	9.759	9.730	9.792	HH	16386	535047	2.38%	0.103%
102	9.812	9.792	9.828	HH	15019	306954	1.37%	0.059%
103	9.869	9.828	9.894	HH	20119	661942	2.95%	0.128%
104	9.924	9.894	9.951	HH	63341	951437	4.24%	0.184%
105	9.989	9.951	10.015	HH	16077	607672	2.71%	0.117%
106	10.030	10.015	10.067	HH	17412	506631	2.26%	0.098%
107	10.089	10.067	10.182	HH	27499	1194143	5.32%	0.231%
108	10.203	10.182	10.226	HH	16272	405135	1.81%	0.078%
109	10.243	10.226	10.250	HH	15782	222908	0.99%	0.043%
110	10.272	10.250	10.286	HH	20058	392562	1.75%	0.076%
111	10.313	10.286	10.341	HH	29199	698391	3.11%	0.135%
112	10.361	10.341	10.375	HH	20006	379133	1.69%	0.073%
113	10.403	10.375	10.441	HH	22358	755667	3.37%	0.146%
114	10.458	10.441	10.495	HH	22079	635864	2.83%	0.123%
115	10.514	10.495	10.524	HH	18579	305570	1.36%	0.059%
116	10.574	10.524	10.614	HH	242917	3186964	14.20%	0.615%
117	10.631	10.614	10.640	HH	24311	373932	1.67%	0.072%
118	10.662	10.640	10.695	HH	62411	1084358	4.83%	0.209%
119	10.735	10.695	10.753	HH	30646	856330	3.82%	0.165%
120	10.773	10.753	10.830	HH	30849	1057718	4.71%	0.204%
121	10.849	10.830	10.862	HH	20759	380276	1.69%	0.073%
122	10.894	10.862	10.911	HH	21577	609059	2.71%	0.118%
123	10.950	10.911	11.011	HH	101118	2151117	9.58%	0.415%
124	11.031	11.011	11.101	HH	57124	1691144	7.53%	0.327%
125	11.116	11.101	11.155	HH	25383	767356	3.42%	0.148%
126	11.169	11.155	11.186	HH	23331	410501	1.83%	0.079%
127	11.194	11.186	11.205	HH	21537	242622	1.08%	0.047%
128	11.266	11.205	11.285	HH	31499	1190145	5.30%	0.230%
129	11.295	11.285	11.324	HH	26771	591943	2.64%	0.114%
130	11.365	11.324	11.395	HH	45781	1233717	5.50%	0.238%
131	11.412	11.395	11.421	HH	24680	374856	1.67%	0.072%
132	11.456	11.421	11.464	HH	31450	713600	3.18%	0.138%
133	11.475	11.464	11.510	HH	33347	773570	3.45%	0.149%
134	11.552	11.510	11.576	HH	26518	1009283	4.50%	0.195%
135	11.609	11.576	11.644	HH	29172	1102306	4.91%	0.213%
136	11.671	11.644	11.698	HH	28041	865510	3.86%	0.167%
137	11.716	11.698	11.724	HH	26870	412566	1.84%	0.080%
138	11.754	11.724	11.772	HH	43384	967895	4.31%	0.187%
139	11.789	11.772	11.831	HH	44515	1170175	5.21%	0.226%
140	11.870	11.831	11.889	HH	46437	1232410	5.49%	0.238%
141	11.905	11.889	11.919	HH	40716	639239	2.85%	0.123%

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142	11.936	11.919	11.994	HH	44673	1536039	6.84%	0.297%
143	12.035	11.994	12.072	HH	44618	1599238	7.13%	0.309%
144	12.091	12.072	12.121	HH	33346	923797	4.12%	0.178%
145	12.165	12.121	12.205	HH	39642	1743244	7.77%	0.337%
146	12.223	12.205	12.238	HH	38618	701838	3.13%	0.136%
147	12.253	12.238	12.265	HH	37661	587117	2.62%	0.113%
148	12.296	12.265	12.351	HH	38547	1844849	8.22%	0.356%
149	12.367	12.351	12.387	HH	38432	759414	3.38%	0.147%
150	12.410	12.387	12.419	HH	38470	697703	3.11%	0.135%
151	12.438	12.419	12.462	HH	39917	1010382	4.50%	0.195%
152	12.474	12.462	12.486	HH	38442	549486	2.45%	0.106%
153	12.502	12.486	12.522	HH	39717	823088	3.67%	0.159%
154	12.547	12.522	12.562	HH	44800	979041	4.36%	0.189%
155	12.571	12.562	12.602	HH	40977	934650	4.16%	0.180%
156	12.653	12.602	12.668	HH	64590	1960313	8.73%	0.379%
157	12.677	12.668	12.709	HH	56702	1254577	5.59%	0.242%
158	12.722	12.709	12.753	HH	51404	1229098	5.48%	0.237%
159	12.780	12.753	12.832	HH	226464	4046943	18.03%	0.781%
160	12.873	12.832	12.884	HH	48081	1390094	6.19%	0.268%
161	12.896	12.884	12.908	HH	48295	655813	2.92%	0.127%
162	12.925	12.908	12.947	HH	60479	1234327	5.50%	0.238%
163	12.984	12.947	13.016	HH	53361	2108324	9.39%	0.407%
164	13.034	13.016	13.054	HH	54897	1179560	5.26%	0.228%
165	13.082	13.054	13.115	HH	218537	3609684	16.08%	0.697%
166	13.134	13.115	13.151	HH	65355	1225660	5.46%	0.237%
167	13.168	13.151	13.192	HH	72285	1555090	6.93%	0.300%
168	13.201	13.192	13.213	HH	58798	710864	3.17%	0.137%
169	13.232	13.213	13.241	HH	59859	1017791	4.53%	0.197%
170	13.258	13.241	13.272	HH	63248	1092322	4.87%	0.211%
171	13.288	13.272	13.312	HH	70339	1521453	6.78%	0.294%
172	13.357	13.312	13.386	HH	69513	2868235	12.78%	0.554%
173	13.407	13.386	13.442	HH	69373	2106306	9.38%	0.407%
174	13.461	13.442	13.475	HH	66591	1279020	5.70%	0.247%
175	13.494	13.475	13.524	HH	68020	1944743	8.66%	0.376%
176	13.543	13.524	13.563	HH	75622	1661336	7.40%	0.321%
177	13.573	13.563	13.589	HH	69278	1036569	4.62%	0.200%
178	13.607	13.589	13.618	HH	68223	1189256	5.30%	0.230%
179	13.678	13.618	13.709	HH	93238	4250419	18.94%	0.821%
180	13.724	13.709	13.748	HH	78607	1760409	7.84%	0.340%
181	13.783	13.748	13.807	HH	90494	2773852	12.36%	0.536%
182	13.830	13.807	13.862	HH	96439	2897728	12.91%	0.560%
183	13.877	13.862	13.901	HH	105171	2241617	9.99%	0.433%
184	13.925	13.901	13.941	HH	93451	2150433	9.58%	0.415%
185	13.956	13.941	13.981	HH	98605	2209027	9.84%	0.427%
186	13.999	13.981	14.067	HH	95514	4605863	20.52%	0.889%
187	14.112	14.067	14.132	HH	100426	3680830	16.40%	0.711%
188	14.148	14.132	14.175	HH	96482	2451060	10.92%	0.473%
189	14.208	14.175	14.225	HH	100936	2940204	13.10%	0.568%
190	14.241	14.225	14.252	HH	101706	1616651	7.20%	0.312%
191	14.284	14.252	14.294	HH	107854	2620793	11.68%	0.506%
192	14.306	14.294	14.328	HH	110199	2234409	9.96%	0.431%
193	14.364	14.328	14.378	HH	116028	3346652	14.91%	0.646%
194	14.400	14.378	14.423	HH	129438	3300940	14.71%	0.637%

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195	14.444	14.423	14.489	HH	139410	4967235	22.13%	0.959%
196	14.521	14.489	14.555	HH	135721	5050571	22.50%	0.975%
197	14.568	14.555	14.579	HH	125062	1774543	7.91%	0.343%
198	14.605	14.579	14.634	HH	138071	4379277	19.51%	0.846%
199	14.672	14.634	14.692	HH	149280	4785223	21.32%	0.924%
200	14.725	14.692	14.750	HH	144900	4835459	21.54%	0.934%
201	14.783	14.750	14.808	HH	374620	7604935	33.88%	1.469%
202	14.826	14.808	14.852	HH	169818	3944444	17.57%	0.762%
203	14.858	14.852	14.897	HH	146026	3920880	17.47%	0.757%
204	14.985	14.897	15.005	HH	862162	18268898	81.40%	3.528%
205	15.025	15.005	15.085	HH	246984	8985893	40.04%	1.735%
206	15.117	15.085	15.132	HH	172190	4670243	20.81%	0.902%
207	15.148	15.132	15.164	HH	174241	3308210	14.74%	0.639%
208	15.191	15.164	15.220	HH	184446	5848124	26.06%	1.129%
209	15.257	15.220	15.267	HH	172901	4756346	21.19%	0.918%
210	15.305	15.267	15.355	HH	184097	9389206	41.83%	1.813%
211	15.374	15.355	15.394	HH	179205	4144909	18.47%	0.800%
212	15.430	15.394	15.451	HH	342665	7798379	34.75%	1.506%
213	15.472	15.451	15.487	HH	226570	4754211	21.18%	0.918%
214	15.518	15.487	15.565	HH	432270	13082188	58.29%	2.526%
215	15.601	15.565	15.628	HH	280244	8556279	38.12%	1.652%
216	15.662	15.628	15.687	HH	242018	7480086	33.33%	1.444%
217	15.702	15.687	15.729	HH	215042	5133279	22.87%	0.991%
218	15.775	15.729	15.785	HH	210997	6966209	31.04%	1.345%
219	15.832	15.785	15.852	HH	233674	8960895	39.92%	1.730%
220	15.861	15.852	15.885	HH	220418	4375148	19.49%	0.845%
221	15.897	15.885	15.915	HH	224485	3916269	17.45%	0.756%
222	16.011	15.915	16.070	HH	289751	22444465	100.00%	4.334%
223	16.111	16.070	16.155	HH	254012	12552166	55.93%	2.424%
224	16.171	16.155	16.193	HH	251291	5575501	24.84%	1.077%
225	16.226	16.193	16.245	HH	264808	8133585	36.24%	1.571%
226	16.269	16.245	16.282	HH	269922	5703575	25.41%	1.101%
227	16.323	16.282	16.344	HH	277849	10138334	45.17%	1.958%
228	16.371	16.344	16.398	HH	287500	9159172	40.81%	1.769%
229	16.414	16.398	16.432	HH	279793	5615197	25.02%	1.084%
230	16.498	16.432	16.542	HH	357685	20039955	89.29%	3.870%
231	16.576	16.542	16.592	HH	395958	10329546	46.02%	1.995%
232	16.604	16.592	16.638	HH	356065	9462446	42.16%	1.827%
233	16.663	16.638	16.675	HH	341183	7311268	32.57%	1.412%
234	16.713	16.675	16.758	HH	359324	17068371	76.05%	3.296%
235	16.779	16.758	16.798	HH	350828	8232940	36.68%	1.590%
236	16.852	16.798	16.876	HH	360531	16487397	73.46%	3.184%
237	16.906	16.876	16.945	HH	393224	15254720	67.97%	2.946%
238	16.972	16.945	16.990	HH	543589	11981440	53.38%	2.314%
					Sum of corrected areas:		517849460	

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