

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013018\
Data File : FE026000.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 1:04
Sample : J1353-11
Misc :
ALS Vial : 23 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	4.520	4.465	4.565	BH	198	-7375	-0.18%	-0.012%
2	4.601	4.565	4.615	PH	103	-5406	-0.13%	-0.009%
3	4.617	4.615	4.626	PH	-191	-2490	-0.06%	-0.004%
4	4.720	4.626	4.781	PH	-145	-32925	-0.81%	-0.055%
5	4.792	4.781	4.822	PH	-352	-11115	-0.27%	-0.019%
6	4.826	4.822	4.859	PH	-413	-11052	-0.27%	-0.018%
7	4.868	4.859	4.902	PH	-476	-13480	-0.33%	-0.022%
8	4.911	4.902	4.960	PH	-362	-17278	-0.42%	-0.029%
9	4.983	4.960	4.999	PH	-383	-10660	-0.26%	-0.018%
10	5.035	4.999	5.058	PH	-341	-14693	-0.36%	-0.024%
11	5.075	5.058	5.114	PH	-316	-13382	-0.33%	-0.022%
12	5.157	5.114	5.179	PH	16	-6949	-0.17%	-0.012%
13	5.193	5.179	5.227	PH	-147	-7194	-0.18%	-0.012%
14	5.256	5.227	5.275	PH	-122	-6907	-0.17%	-0.012%
15	5.285	5.275	5.308	PH	-121	-3909	-0.10%	-0.007%
16	5.365	5.308	5.375	PH	84	-3279	-0.08%	-0.005%
17	5.382	5.375	5.391	PH	19	-303	-0.01%	-0.001%
18	5.403	5.391	5.408	PH	95	122	0.00%	0.000%
19	5.420	5.408	5.435	HH	142	1101	0.03%	0.002%
20	5.465	5.435	5.478	HH	289	4209	0.10%	0.007%
21	5.484	5.478	5.548	HH	269	7623	0.19%	0.013%
22	5.556	5.548	5.602	HH	337	5537	0.14%	0.009%
23	5.607	5.602	5.644	HH	210	3181	0.08%	0.005%
24	5.653	5.644	5.659	HH	155	1000	0.02%	0.002%
25	5.675	5.659	5.728	HH	272	7944	0.19%	0.013%
26	5.737	5.728	5.746	HH	242	2162	0.05%	0.004%
27	5.756	5.746	5.800	HH	297	8090	0.20%	0.013%
28	5.822	5.800	5.847	HH	406	8533	0.21%	0.014%
29	5.899	5.847	5.915	HH	411	13558	0.33%	0.023%
30	5.959	5.915	5.973	HH	472	13750	0.34%	0.023%
31	6.086	5.973	6.112	HH	713	44135	1.08%	0.074%
32	6.148	6.112	6.158	HH	808	19781	0.48%	0.033%
33	6.169	6.158	6.177	HH	853	9135	0.22%	0.015%
34	6.191	6.177	6.208	HH	1009	16691	0.41%	0.028%
35	6.235	6.208	6.272	HH	3432	57953	1.42%	0.097%
36	6.277	6.272	6.292	HH	865	10681	0.26%	0.018%

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37	6.310	6.292	6.318	HH	900	12919	0.32%	0.022%
38	6.344	6.318	6.354	HH	983	19532	0.48%	0.033%
39	6.373	6.354	6.401	HH	1127	27658	0.68%	0.046%
40	6.412	6.401	6.421	HH	1079	11428	0.28%	0.019%
41	6.446	6.421	6.472	HH	1231	32142	0.79%	0.054%
42	6.536	6.472	6.562	HH	1224	59244	1.45%	0.099%
43	6.690	6.562	6.726	HH	1243	111530	2.73%	0.186%
44	6.771	6.726	6.795	HH	1408	52228	1.28%	0.087%
45	6.800	6.795	6.824	HH	1319	22515	0.55%	0.038%
46	6.832	6.824	6.838	HH	1415	11129	0.27%	0.019%
47	6.896	6.838	6.959	HH	1951	121594	2.98%	0.203%
48	6.972	6.959	7.025	HH	1880	71598	1.75%	0.119%
49	7.050	7.025	7.085	HH	1859	64270	1.57%	0.107%
50	7.129	7.085	7.137	HH	2010	58777	1.44%	0.098%
51	7.158	7.137	7.199	HH	2046	74059	1.81%	0.123%
52	7.231	7.199	7.249	HH	2237	63460	1.55%	0.106%
53	7.359	7.249	7.384	HH	2497	183463	4.49%	0.306%
54	7.398	7.384	7.444	HH	2463	85947	2.10%	0.143%
55	7.458	7.444	7.492	HH	2527	67761	1.66%	0.113%
56	7.502	7.492	7.542	HH	2338	67810	1.66%	0.113%
57	7.584	7.542	7.611	HH	2409	94611	2.32%	0.158%
58	7.632	7.611	7.688	HH	2407	108804	2.66%	0.181%
59	7.696	7.688	7.727	HH	2491	56455	1.38%	0.094%
60	7.748	7.727	7.768	HH	2672	62947	1.54%	0.105%
61	7.849	7.768	7.905	HH	4317	256686	6.28%	0.428%
62	7.928	7.905	7.964	HH	3101	104917	2.57%	0.175%
63	7.975	7.964	8.002	HH	2909	63872	1.56%	0.106%
64	8.018	8.002	8.043	HH	2969	71892	1.76%	0.120%
65	8.076	8.043	8.097	HH	3021	94955	2.32%	0.158%
66	8.108	8.097	8.115	HH	2956	30786	0.75%	0.051%
67	8.138	8.115	8.170	HH	3304	100915	2.47%	0.168%
68	8.194	8.170	8.208	HH	3174	70102	1.72%	0.117%
69	8.237	8.208	8.254	HH	3501	91250	2.23%	0.152%
70	8.269	8.254	8.283	HH	3438	59032	1.45%	0.098%
71	8.318	8.283	8.349	HH	8326	182936	4.48%	0.305%
72	8.361	8.349	8.380	HH	3527	63821	1.56%	0.106%
73	8.402	8.380	8.588	HH	77934	1594758	39.04%	2.657%
74	8.606	8.588	8.628	HH	4190	97818	2.39%	0.163%
75	8.643	8.628	8.667	HH	4082	92222	2.26%	0.154%
76	8.690	8.667	8.715	HH	4429	121146	2.97%	0.202%
77	8.739	8.715	8.751	HH	4820	99656	2.44%	0.166%
78	8.766	8.751	8.792	HH	5013	111472	2.73%	0.186%
79	8.810	8.792	8.830	HH	5286	105969	2.59%	0.177%
80	8.852	8.830	8.885	HH	10146	203747	4.99%	0.339%
81	8.907	8.885	8.952	HH	5998	193793	4.74%	0.323%
82	8.972	8.952	8.985	HH	4734	91100	2.23%	0.152%
83	8.998	8.985	9.031	HH	5120	131243	3.21%	0.219%
84	9.061	9.031	9.078	HH	5219	137866	3.37%	0.230%
85	9.100	9.078	9.112	HH	5375	104926	2.57%	0.175%
86	9.138	9.112	9.205	HH	31544	546949	13.39%	0.911%
87	9.225	9.205	9.245	HH	6332	137911	3.38%	0.230%
88	9.272	9.245	9.287	HH	5714	141645	3.47%	0.236%
89	9.314	9.287	9.352	HH	7292	233895	5.73%	0.390%

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90	9.374	9.352	9.389	HH	5695	123862	3.03%	0.206%
91	9.422	9.389	9.458	HH	5786	225071	5.51%	0.375%
92	9.474	9.458	9.484	HH	5434	84336	2.06%	0.141%
93	9.514	9.484	9.543	HH	9217	258394	6.33%	0.431%
94	9.557	9.543	9.572	HH	8097	126267	3.09%	0.210%
95	9.599	9.572	9.621	HH	8691	216888	5.31%	0.361%
96	9.642	9.621	9.659	HH	11185	192599	4.71%	0.321%
97	9.670	9.659	9.682	HH	8014	100570	2.46%	0.168%
98	9.696	9.682	9.725	HH	9770	196900	4.82%	0.328%
99	9.752	9.725	9.798	HH	8405	303059	7.42%	0.505%
100	9.838	9.798	9.848	HH	7845	206426	5.05%	0.344%
101	9.869	9.848	9.893	HH	11855	287690	7.04%	0.479%
102	9.914	9.893	9.964	HH	49724	762487	18.66%	1.270%
103	9.983	9.964	10.009	HH	9213	235309	5.76%	0.392%
104	10.019	10.009	10.072	HH	8763	304248	7.45%	0.507%
105	10.089	10.072	10.107	HH	7723	154043	3.77%	0.257%
106	10.129	10.107	10.167	HH	7960	276138	6.76%	0.460%
107	10.194	10.167	10.215	HH	8199	219382	5.37%	0.366%
108	10.261	10.215	10.274	HH	12039	324243	7.94%	0.540%
109	10.302	10.274	10.331	HH	18688	429175	10.51%	0.715%
110	10.352	10.331	10.375	HH	11050	254158	6.22%	0.423%
111	10.393	10.375	10.424	HH	12682	294389	7.21%	0.490%
112	10.446	10.424	10.468	HH	12325	257278	6.30%	0.429%
113	10.477	10.468	10.514	HH	8455	227510	5.57%	0.379%
114	10.540	10.514	10.552	HH	8724	190954	4.67%	0.318%
115	10.581	10.552	10.608	HH	11282	329054	8.05%	0.548%
116	10.651	10.608	10.689	HH	43776	810666	19.84%	1.351%
117	10.720	10.689	10.751	HH	16192	436732	10.69%	0.728%
118	10.760	10.751	10.803	HH	10012	301083	7.37%	0.502%
119	10.823	10.803	10.858	HH	9023	286018	7.00%	0.477%
120	10.867	10.858	10.894	HH	8854	187686	4.59%	0.313%
121	10.911	10.894	10.945	HH	8773	265780	6.51%	0.443%
122	10.972	10.945	11.012	HH	10965	395961	9.69%	0.660%
123	11.046	11.012	11.089	HH	11134	461953	11.31%	0.770%
124	11.107	11.089	11.142	HH	10686	298342	7.30%	0.497%
125	11.161	11.142	11.196	HH	10115	293072	7.17%	0.488%
126	11.207	11.196	11.236	HH	8638	206259	5.05%	0.344%
127	11.259	11.236	11.277	HH	8818	210872	5.16%	0.351%
128	11.295	11.277	11.321	HH	9037	230397	5.64%	0.384%
129	11.354	11.321	11.415	HH	24313	672520	16.46%	1.120%
130	11.443	11.415	11.502	HH	11536	488298	11.95%	0.814%
131	11.512	11.502	11.536	HH	8517	171897	4.21%	0.286%
132	11.563	11.536	11.582	HH	8579	228942	5.60%	0.381%
133	11.598	11.582	11.607	HH	8315	127917	3.13%	0.213%
134	11.660	11.607	11.695	HH	8943	447257	10.95%	0.745%
135	11.711	11.695	11.731	HH	8569	180177	4.41%	0.300%
136	11.756	11.731	11.779	HH	9815	257224	6.30%	0.429%
137	11.792	11.779	11.817	HH	8605	194703	4.77%	0.324%
138	11.841	11.817	11.857	HH	8905	199921	4.89%	0.333%
139	11.871	11.857	11.899	HH	8491	215715	5.28%	0.359%
140	11.938	11.899	11.955	HH	8620	277675	6.80%	0.463%
141	11.964	11.955	11.978	HH	8459	116522	2.85%	0.194%

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142	12.028	11.978	12.080	HH	12050	569973	13.95%	0.950%
143	12.098	12.080	12.152	HH	9380	377391	9.24%	0.629%
144	12.161	12.152	12.205	HH	8246	260980	6.39%	0.435%
145	12.240	12.205	12.291	HH	9020	435204	10.65%	0.725%
146	12.313	12.291	12.333	HH	8816	212814	5.21%	0.355%
147	12.357	12.333	12.382	HH	9986	259396	6.35%	0.432%
148	12.396	12.382	12.411	HH	8378	145227	3.55%	0.242%
149	12.442	12.411	12.518	HH	8929	544844	13.34%	0.908%
150	12.527	12.518	12.552	HH	8441	170698	4.18%	0.284%
151	12.560	12.552	12.577	HH	8333	128332	3.14%	0.214%
152	12.608	12.577	12.652	HH	8533	376999	9.23%	0.628%
153	12.666	12.652	12.683	HH	9114	164617	4.03%	0.274%
154	12.692	12.683	12.721	HH	8802	199066	4.87%	0.332%
155	12.736	12.721	12.754	HH	8639	169574	4.15%	0.283%
156	12.774	12.754	12.810	HH	9075	289198	7.08%	0.482%
157	12.871	12.810	12.883	HH	8581	372081	9.11%	0.620%
158	12.922	12.883	12.934	HH	8589	258108	6.32%	0.430%
159	12.946	12.934	12.951	HH	8675	90622	2.22%	0.151%
160	12.958	12.951	12.968	HH	8735	88645	2.17%	0.148%
161	12.993	12.968	13.032	HH	9048	339333	8.31%	0.565%
162	13.101	13.032	13.134	HH	9294	544301	13.32%	0.907%
163	13.158	13.134	13.183	HH	9423	264530	6.48%	0.441%
164	13.204	13.183	13.255	HH	9751	399121	9.77%	0.665%
165	13.278	13.255	13.292	HH	9264	204222	5.00%	0.340%
166	13.342	13.292	13.382	HH	11155	524868	12.85%	0.874%
167	13.391	13.382	13.448	HH	9529	375100	9.18%	0.625%
168	13.457	13.448	13.478	HH	9300	167817	4.11%	0.280%
169	13.511	13.478	13.523	HH	9277	247051	6.05%	0.412%
170	13.527	13.523	13.538	HH	9265	86494	2.12%	0.144%
171	13.563	13.538	13.635	HH	9885	550020	13.46%	0.916%
172	13.660	13.635	13.675	HH	10126	233421	5.71%	0.389%
173	13.690	13.675	13.702	HH	10192	161582	3.96%	0.269%
174	13.714	13.702	13.788	HH	10087	500668	12.26%	0.834%
175	13.822	13.788	13.848	HH	12171	377430	9.24%	0.629%
176	13.859	13.848	13.886	HH	10174	225036	5.51%	0.375%
177	13.906	13.886	13.980	HH	10063	549472	13.45%	0.915%
178	13.992	13.980	14.015	HH	9727	200260	4.90%	0.334%
179	14.026	14.015	14.032	HH	9673	98426	2.41%	0.164%
180	14.045	14.032	14.067	HH	9759	201817	4.94%	0.336%
181	14.087	14.067	14.144	HH	9816	454559	11.13%	0.757%
182	14.221	14.144	14.237	HH	10318	549624	13.45%	0.916%
183	14.304	14.237	14.351	HH	11822	727881	17.82%	1.213%
184	14.371	14.351	14.404	HH	11294	345299	8.45%	0.575%
185	14.425	14.404	14.441	HH	10712	231668	5.67%	0.386%
186	14.500	14.441	14.516	HH	12673	519503	12.72%	0.866%
187	14.538	14.516	14.668	HH	14321	1096727	26.85%	1.827%
188	14.692	14.668	14.720	HH	13004	369071	9.03%	0.615%
189	14.757	14.720	14.788	HH	328636	4085225	100.00%	6.806%
190	14.801	14.788	14.901	HH	13483	782976	19.17%	1.304%
191	14.930	14.901	14.950	HH	12303	344852	8.44%	0.575%
192	14.962	14.950	14.990	HH	11661	271164	6.64%	0.452%
193	15.015	14.990	15.080	HH	23241	754978	18.48%	1.258%
194	15.105	15.080	15.210	HH	11474	881734	21.58%	1.469%

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195	15.220	15.210	15.224	HH	11271	94804	2.32%	0.158%
196	15.286	15.224	15.295	HH	11621	490933	12.02%	0.818%
197	15.317	15.295	15.334	HH	11951	278198	6.81%	0.463%
198	15.363	15.334	15.376	HH	12395	301376	7.38%	0.502%
199	15.510	15.376	15.526	HH	23380	1716323	42.01%	2.860%
200	15.559	15.526	15.865	HH	26144	3613414	88.45%	6.020%
201	15.892	15.865	15.925	HH	14341	491842	12.04%	0.819%
202	15.952	15.925	15.968	HH	14015	351830	8.61%	0.586%
203	15.978	15.968	16.026	HH	13568	447916	10.96%	0.746%
204	16.054	16.026	16.088	HH	14942	505741	12.38%	0.843%
205	16.110	16.088	16.179	HH	13771	720800	17.64%	1.201%
206	16.188	16.179	16.237	HH	13049	450222	11.02%	0.750%
207	16.258	16.237	16.285	HH	12888	374791	9.17%	0.624%
208	16.294	16.285	16.325	HH	12843	300200	7.35%	0.500%
209	16.347	16.325	16.394	HH	13245	538748	13.19%	0.898%
210	16.427	16.394	16.439	HH	13722	364290	8.92%	0.607%
211	16.459	16.439	16.488	HH	14123	398639	9.76%	0.664%
212	16.547	16.488	16.580	HH	14730	764425	18.71%	1.274%
213	16.627	16.580	16.651	HH	14426	602928	14.76%	1.005%
214	16.676	16.651	16.699	HH	14400	410040	10.04%	0.683%
215	16.709	16.699	16.748	HH	14244	420667	10.30%	0.701%
216	16.753	16.748	16.784	HH	14093	304291	7.45%	0.507%
217	16.810	16.784	16.868	HH	15188	721823	17.67%	1.203%
218	16.893	16.868	16.907	HH	14768	335915	8.22%	0.560%
219	16.924	16.907	16.948	HH	15524	357707	8.76%	0.596%
220	16.975	16.948	16.993	HH	15928	393535	9.63%	0.656%

Sum of corrected areas: 60021362

FE012518.M Wed Jan 31 08:24:13 2018 RPT-1