

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026019.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 13:09
Sample : J1353-05
Misc :
ALS Vial : 9 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	4.511	4.465	4.540	BH	311	607	0.02%	0.001%
2	4.549	4.540	4.577	PH	-119	-4485	-0.13%	-0.008%
3	4.596	4.577	4.672	PH	132	-11974	-0.36%	-0.020%
4	4.698	4.672	4.708	PH	-103	-4179	-0.13%	-0.007%
5	4.723	4.708	4.745	PH	5	-3063	-0.09%	-0.005%
6	4.757	4.745	4.776	PH	-60	-2909	-0.09%	-0.005%
7	4.790	4.776	4.824	PH	-5	-5200	-0.16%	-0.009%
8	4.846	4.824	4.870	PH	-143	-6520	-0.20%	-0.011%
9	4.887	4.870	4.902	PH	92	-2156	-0.06%	-0.004%
10	4.938	4.902	4.983	PH	-40	-7683	-0.23%	-0.013%
11	5.003	4.983	5.022	PH	-132	-4500	-0.13%	-0.008%
12	5.027	5.022	5.042	PH	-190	-2530	-0.08%	-0.004%
13	5.085	5.042	5.096	PH	197	-2973	-0.09%	-0.005%
14	5.118	5.096	5.170	PH	374	4772	0.14%	0.008%
15	5.190	5.170	5.202	PH	258	2195	0.07%	0.004%
16	5.214	5.202	5.276	PH	201	2856	0.09%	0.005%
17	5.316	5.276	5.332	HH	332	5472	0.16%	0.009%
18	5.346	5.332	5.386	HH	314	7022	0.21%	0.012%
19	5.427	5.386	5.436	HH	597	12775	0.38%	0.021%
20	5.447	5.436	5.459	HH	580	6644	0.20%	0.011%
21	5.470	5.459	5.526	HH	450	15211	0.46%	0.025%
22	5.545	5.526	5.563	HH	662	10983	0.33%	0.018%
23	5.576	5.563	5.585	HH	463	5154	0.15%	0.009%
24	5.592	5.585	5.683	HH	445	22951	0.69%	0.038%
25	5.693	5.683	5.725	HH	592	12750	0.38%	0.021%
26	5.735	5.725	5.765	HH	610	12129	0.36%	0.020%
27	5.791	5.765	5.839	HH	609	23530	0.70%	0.039%
28	5.862	5.839	5.881	HH	603	13797	0.41%	0.023%
29	5.925	5.881	5.962	HH	702	31215	0.93%	0.052%
30	5.970	5.962	5.980	HH	762	7999	0.24%	0.013%
31	5.996	5.980	6.001	HH	776	9100	0.27%	0.015%
32	6.047	6.001	6.074	HH	940	36309	1.09%	0.061%
33	6.092	6.074	6.103	HH	967	15860	0.47%	0.027%
34	6.120	6.103	6.165	HH	1017	36132	1.08%	0.061%
35	6.183	6.165	6.201	HH	1140	22686	0.68%	0.038%
36	6.233	6.201	6.316	HH	3847	103479	3.10%	0.173%

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37	6.327	6.316	6.358	HH	1213	28406	0.85%	0.048%
38	6.376	6.358	6.405	HH	1211	33583	1.00%	0.056%
39	6.431	6.405	6.444	HH	1418	30724	0.92%	0.051%
40	6.466	6.444	6.475	HH	1437	25364	0.76%	0.042%
41	6.483	6.475	6.495	HH	1509	17389	0.52%	0.029%
42	6.502	6.495	6.511	HH	1484	13378	0.40%	0.022%
43	6.526	6.511	6.582	HH	1753	61661	1.84%	0.103%
44	6.595	6.582	6.609	HH	1494	22238	0.67%	0.037%
45	6.649	6.609	6.673	HH	1605	58634	1.75%	0.098%
46	6.679	6.673	6.689	HH	1620	14183	0.42%	0.024%
47	6.708	6.689	6.731	HH	1637	39803	1.19%	0.067%
48	6.756	6.731	6.782	HH	1689	49539	1.48%	0.083%
49	6.807	6.782	6.816	HH	1774	34521	1.03%	0.058%
50	6.849	6.816	6.919	HH	3054	145977	4.37%	0.244%
51	6.931	6.919	6.952	HH	2190	41003	1.23%	0.069%
52	6.969	6.952	6.999	HH	2086	55749	1.67%	0.093%
53	7.052	6.999	7.062	HH	2364	82439	2.47%	0.138%
54	7.081	7.062	7.138	HH	2439	105482	3.16%	0.177%
55	7.150	7.138	7.162	HH	2380	34602	1.04%	0.058%
56	7.194	7.162	7.215	HH	2846	80041	2.39%	0.134%
57	7.226	7.215	7.240	HH	2785	38397	1.15%	0.064%
58	7.260	7.240	7.319	HH	2666	122410	3.66%	0.205%
59	7.332	7.319	7.353	HH	2649	51300	1.53%	0.086%
60	7.362	7.353	7.369	HH	2578	24604	0.74%	0.041%
61	7.380	7.369	7.388	HH	2567	29343	0.88%	0.049%
62	7.401	7.388	7.415	HH	2609	41055	1.23%	0.069%
63	7.450	7.415	7.532	HH	3364	188572	5.64%	0.316%
64	7.565	7.532	7.589	HH	2702	88042	2.63%	0.147%
65	7.615	7.589	7.641	HH	2806	83418	2.50%	0.140%
66	7.656	7.641	7.664	HH	2716	38630	1.16%	0.065%
67	7.763	7.664	7.778	HH	3046	195063	5.83%	0.327%
68	7.848	7.778	7.888	HH	4521	233539	6.99%	0.391%
69	7.906	7.888	7.951	HH	3577	127343	3.81%	0.213%
70	7.965	7.951	7.995	HH	3309	84867	2.54%	0.142%
71	8.010	7.995	8.042	HH	3372	90362	2.70%	0.151%
72	8.068	8.042	8.106	HH	3386	123246	3.69%	0.206%
73	8.133	8.106	8.185	HH	3737	161005	4.82%	0.270%
74	8.225	8.185	8.262	HH	3712	163386	4.89%	0.274%
75	8.312	8.262	8.345	HH	8107	228809	6.84%	0.383%
76	8.357	8.345	8.375	HH	3793	68011	2.03%	0.114%
77	8.395	8.375	8.575	HH	76932	1463304	43.77%	2.451%
78	8.589	8.575	8.647	HH	4287	181452	5.43%	0.304%
79	8.681	8.647	8.692	HH	4611	115509	3.46%	0.193%
80	8.732	8.692	8.744	HH	4923	143782	4.30%	0.241%
81	8.757	8.744	8.775	HH	5151	89763	2.69%	0.150%
82	8.801	8.775	8.822	HH	5409	135119	4.04%	0.226%
83	8.845	8.822	8.870	HH	8939	173542	5.19%	0.291%
84	8.899	8.870	8.942	HH	5882	212184	6.35%	0.355%
85	8.966	8.942	8.978	HH	4895	100830	3.02%	0.169%
86	8.993	8.978	9.025	HH	5208	138219	4.13%	0.231%
87	9.086	9.025	9.105	HH	5293	241752	7.23%	0.405%
88	9.132	9.105	9.195	HH	25260	472398	14.13%	0.791%
89	9.215	9.195	9.237	HH	6256	141410	4.23%	0.237%

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90	9.264	9.237	9.285	HH	5621	156527	4.68%	0.262%
91	9.311	9.285	9.345	HH	7125	216809	6.49%	0.363%
92	9.367	9.345	9.382	HH	5623	118840	3.55%	0.199%
93	9.430	9.382	9.448	HH	5786	220795	6.60%	0.370%
94	9.459	9.448	9.474	HH	5482	84773	2.54%	0.142%
95	9.507	9.474	9.535	HH	8335	245984	7.36%	0.412%
96	9.550	9.535	9.565	HH	7767	124470	3.72%	0.208%
97	9.592	9.565	9.613	HH	8420	208289	6.23%	0.349%
98	9.635	9.613	9.653	HH	9846	179861	5.38%	0.301%
99	9.664	9.653	9.675	HH	7408	92805	2.78%	0.155%
100	9.689	9.675	9.719	HH	8977	190412	5.70%	0.319%
101	9.746	9.719	9.792	HH	9030	297055	8.89%	0.498%
102	9.819	9.792	9.887	HH	22866	731072	21.87%	1.224%
103	9.909	9.887	9.958	HH	40035	630941	18.87%	1.057%
104	9.977	9.958	10.003	HH	8346	218973	6.55%	0.367%
105	10.012	10.003	10.068	HH	8053	289000	8.64%	0.484%
106	10.083	10.068	10.100	HH	7328	134442	4.02%	0.225%
107	10.122	10.100	10.162	HH	7444	269768	8.07%	0.452%
108	10.188	10.162	10.215	HH	7604	231467	6.92%	0.388%
109	10.254	10.215	10.268	HH	10453	266077	7.96%	0.446%
110	10.297	10.268	10.323	HH	15598	367773	11.00%	0.616%
111	10.345	10.323	10.368	HH	9979	232267	6.95%	0.389%
112	10.386	10.368	10.414	HH	11441	251804	7.53%	0.422%
113	10.440	10.414	10.462	HH	10963	254696	7.62%	0.427%
114	10.472	10.462	10.482	HH	7958	96637	2.89%	0.162%
115	10.494	10.482	10.519	HH	7995	170818	5.11%	0.286%
116	10.574	10.519	10.605	HH	10004	451922	13.52%	0.757%
117	10.646	10.605	10.684	HH	36731	692331	20.71%	1.160%
118	10.716	10.684	10.743	HH	14807	389181	11.64%	0.652%
119	10.761	10.743	10.800	HH	9423	310200	9.28%	0.520%
120	10.815	10.800	10.847	HH	8587	238039	7.12%	0.399%
121	10.858	10.847	10.889	HH	8691	209244	6.26%	0.350%
122	10.905	10.889	10.941	HH	8725	264818	7.92%	0.444%
123	10.966	10.941	11.004	HH	10424	364079	10.89%	0.610%
124	11.040	11.004	11.053	HH	10408	285700	8.55%	0.478%
125	11.062	11.053	11.081	HH	9733	153104	4.58%	0.256%
126	11.100	11.081	11.139	HH	10538	311554	9.32%	0.522%
127	11.153	11.139	11.220	HH	9960	430981	12.89%	0.722%
128	11.288	11.220	11.310	HH	8976	472861	14.14%	0.792%
129	11.348	11.310	11.407	HH	24050	674154	20.17%	1.129%
130	11.438	11.407	11.490	HH	11690	473526	14.16%	0.793%
131	11.504	11.490	11.528	HH	8692	194822	5.83%	0.326%
132	11.551	11.528	11.582	HH	8703	277299	8.29%	0.464%
133	11.610	11.582	11.622	HH	8731	206511	6.18%	0.346%
134	11.643	11.622	11.688	HH	9426	358562	10.73%	0.601%
135	11.704	11.688	11.724	HH	9044	188499	5.64%	0.316%
136	11.748	11.724	11.769	HH	9946	247846	7.41%	0.415%
137	11.781	11.769	11.805	HH	9140	194535	5.82%	0.326%
138	11.833	11.805	11.890	HH	9364	442062	13.22%	0.740%
139	11.914	11.890	11.951	HH	8820	317693	9.50%	0.532%
140	12.018	11.951	12.049	HH	13630	577698	17.28%	0.968%
141	12.083	12.049	12.101	HH	9341	281877	8.43%	0.472%

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142	12.118	12.101	12.146	HH	9068	241314	7.22%	0.404%
143	12.154	12.146	12.203	HH	8888	296569	8.87%	0.497%
144	12.230	12.203	12.265	HH	9187	327406	9.79%	0.548%
145	12.305	12.265	12.329	HH	9282	340340	10.18%	0.570%
146	12.348	12.329	12.385	HH	10354	309911	9.27%	0.519%
147	12.427	12.385	12.472	HH	9595	476782	14.26%	0.799%
148	12.479	12.472	12.502	HH	9141	163865	4.90%	0.274%
149	12.518	12.502	12.533	HH	9096	167084	5.00%	0.280%
150	12.590	12.533	12.606	HH	9181	396346	11.86%	0.664%
151	12.620	12.606	12.635	HH	9218	157306	4.71%	0.263%
152	12.659	12.635	12.692	HH	9649	318296	9.52%	0.533%
153	12.719	12.692	12.741	HH	9315	270911	8.10%	0.454%
154	12.771	12.741	12.789	HH	9380	262067	7.84%	0.439%
155	12.809	12.789	12.822	HH	9206	182923	5.47%	0.306%
156	12.831	12.822	12.843	HH	9193	117571	3.52%	0.197%
157	12.959	12.843	12.995	HH	10112	853602	25.53%	1.430%
158	13.012	12.995	13.029	HH	9452	187211	5.60%	0.314%
159	13.063	13.029	13.112	HH	9825	478033	14.30%	0.801%
160	13.130	13.112	13.163	HH	10093	298189	8.92%	0.499%
161	13.186	13.163	13.229	HH	11019	394853	11.81%	0.661%
162	13.267	13.229	13.295	HH	9958	389717	11.66%	0.653%
163	13.329	13.295	13.387	HH	10690	555247	16.61%	0.930%
164	13.404	13.387	13.423	HH	10184	216478	6.48%	0.363%
165	13.432	13.423	13.462	HH	10021	230793	6.90%	0.387%
166	13.516	13.462	13.628	HH	10920	1010166	30.22%	1.692%
167	13.653	13.628	13.663	HH	10826	220538	6.60%	0.369%
168	13.675	13.663	13.692	HH	10878	185824	5.56%	0.311%
169	13.711	13.692	13.739	HH	10882	294648	8.81%	0.493%
170	13.746	13.739	13.765	HH	10325	161371	4.83%	0.270%
171	13.811	13.765	13.835	HH	12111	451398	13.50%	0.756%
172	13.852	13.835	13.874	HH	10652	250578	7.50%	0.420%
173	13.886	13.874	13.895	HH	10443	126062	3.77%	0.211%
174	13.910	13.895	13.959	HH	10482	397137	11.88%	0.665%
175	13.976	13.959	13.996	HH	10400	234394	7.01%	0.393%
176	14.107	13.996	14.132	HH	10610	852863	25.51%	1.428%
177	14.149	14.132	14.172	HH	10667	252634	7.56%	0.423%
178	14.215	14.172	14.226	HH	11000	351921	10.53%	0.589%
179	14.277	14.226	14.331	HH	12115	712184	21.30%	1.193%
180	14.356	14.331	14.394	HH	12706	434416	12.99%	0.728%
181	14.413	14.394	14.431	HH	11377	246947	7.39%	0.414%
182	14.463	14.431	14.481	HH	13195	361394	10.81%	0.605%
183	14.501	14.481	14.552	HH	19036	614170	18.37%	1.029%
184	14.567	14.552	14.592	HH	12507	292987	8.76%	0.491%
185	14.604	14.592	14.655	HH	11770	441218	13.20%	0.739%
186	14.673	14.655	14.719	HH	13545	471071	14.09%	0.789%
187	14.751	14.719	14.782	HH	267797	3342988	100.00%	5.599%
188	14.794	14.782	14.878	HH	13893	701671	20.99%	1.175%
189	14.920	14.878	14.937	HH	12571	430054	12.86%	0.720%
190	14.950	14.937	14.979	HH	12218	295854	8.85%	0.495%
191	15.005	14.979	15.059	HH	13656	590774	17.67%	0.989%
192	15.079	15.059	15.104	HH	11977	316659	9.47%	0.530%
193	15.152	15.104	15.179	HH	12336	544621	16.29%	0.912%
194	15.189	15.179	15.229	HH	12203	363049	10.86%	0.608%

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195	15.265	15.229	15.282	HH	12434	391843	11.72%	0.656%
196	15.296	15.282	15.331	HH	12815	364182	10.89%	0.610%
197	15.360	15.331	15.399	HH	12754	507215	15.17%	0.849%
198	15.551	15.399	15.749	HH	16855	3016496	90.23%	5.052%
199	15.760	15.749	15.819	HH	13925	570811	17.07%	0.956%
200	15.825	15.819	15.870	HH	13429	411083	12.30%	0.688%
201	15.886	15.870	15.929	HH	13337	462598	13.84%	0.775%
202	15.939	15.929	15.959	HH	13272	237576	7.11%	0.398%
203	15.972	15.959	16.019	HH	13582	476137	14.24%	0.797%
204	16.043	16.019	16.072	HH	13520	427626	12.79%	0.716%
205	16.108	16.072	16.142	HH	13965	565279	16.91%	0.947%
206	16.170	16.142	16.199	HH	13657	458984	13.73%	0.769%
207	16.218	16.199	16.232	HH	13521	269211	8.05%	0.451%
208	16.253	16.232	16.272	HH	13510	323179	9.67%	0.541%
209	16.286	16.272	16.294	HH	13567	182220	5.45%	0.305%
210	16.328	16.294	16.378	HH	14568	688306	20.59%	1.153%
211	16.454	16.378	16.490	HH	14749	938972	28.09%	1.573%
212	16.545	16.490	16.565	HH	14575	640518	19.16%	1.073%
213	16.579	16.565	16.585	HH	14295	173419	5.19%	0.290%
214	16.620	16.585	16.676	HH	15408	802306	24.00%	1.344%
215	16.689	16.676	16.710	HH	14604	296378	8.87%	0.496%
216	16.722	16.710	16.738	HH	14611	247257	7.40%	0.414%
217	16.807	16.738	16.832	HH	15366	829199	24.80%	1.389%
218	16.886	16.832	16.895	HH	14976	559490	16.74%	0.937%
219	16.919	16.895	16.946	HH	16756	471980	14.12%	0.790%
220	16.968	16.946	16.988	HH	16212	393952	11.78%	0.660%

Sum of corrected areas: 59708912

FE012518.M Thu Feb 01 09:07:57 2018 RPT-1