

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026035.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 23:11
Sample : J1353-09
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	4.391	4.245	4.422	BH	-1917	-73338	-2.19%	-0.177%
2	4.431	4.422	4.466	PH	-2250	-63413	-1.89%	-0.153%
3	4.517	4.466	4.578	PH	-2199	-169858	-5.06%	-0.410%
4	4.598	4.578	4.685	PH	-2359	-173504	-5.17%	-0.419%
5	4.705	4.685	4.718	PH	-2668	-54003	-1.61%	-0.130%
6	4.723	4.718	4.778	PH	-2612	-98490	-2.94%	-0.238%
7	4.789	4.778	4.843	PH	-2617	-107205	-3.20%	-0.259%
8	4.852	4.843	4.862	PH	-2685	-32102	-0.96%	-0.077%
9	4.887	4.862	4.979	PH	-2459	-193796	-5.78%	-0.468%
10	5.002	4.979	5.012	PH	-2610	-54386	-1.62%	-0.131%
11	5.035	5.012	5.046	PH	-2599	-56433	-1.68%	-0.136%
12	5.085	5.046	5.107	PH	-2349	-94885	-2.83%	-0.229%
13	5.123	5.107	5.150	PH	-2351	-62375	-1.86%	-0.151%
14	5.168	5.150	5.182	PH	-2477	-49156	-1.47%	-0.119%
15	5.190	5.182	5.221	PH	-2274	-59251	-1.77%	-0.143%
16	5.257	5.221	5.268	PH	-2331	-70961	-2.12%	-0.171%
17	5.273	5.268	5.292	PH	-2410	-35794	-1.07%	-0.086%
18	5.309	5.292	5.325	PH	-2376	-48881	-1.46%	-0.118%
19	5.353	5.325	5.393	PH	-2282	-98443	-2.93%	-0.238%
20	5.424	5.393	5.523	PH	-2095	-173339	-5.17%	-0.418%
21	5.545	5.523	5.620	PH	-2035	-126624	-3.77%	-0.306%
22	5.636	5.620	5.652	PH	-2093	-41475	-1.24%	-0.100%
23	5.665	5.652	5.691	PH	-2080	-51907	-1.55%	-0.125%
24	5.736	5.691	5.755	PH	-2015	-80298	-2.39%	-0.194%
25	5.765	5.755	5.773	PH	-2025	-22902	-0.68%	-0.055%
26	5.803	5.773	5.832	PH	-1824	-71170	-2.12%	-0.172%
27	5.851	5.832	5.882	PH	-1925	-59909	-1.79%	-0.145%
28	5.892	5.882	5.908	PH	-1820	-30890	-0.92%	-0.075%
29	5.963	5.908	5.978	PH	-1788	-78589	-2.34%	-0.190%
30	6.016	5.978	6.043	PH	-1780	-71677	-2.14%	-0.173%
31	6.061	6.043	6.071	PH	-1693	-29322	-0.87%	-0.071%
32	6.138	6.071	6.172	PH	-1408	-96128	-2.87%	-0.232%
33	6.232	6.172	6.327	PH	1766	-102990	-3.07%	-0.249%
34	6.379	6.327	6.390	PH	-1201	-50174	-1.50%	-0.121%
35	6.401	6.390	6.409	PH	-1263	-14563	-0.43%	-0.035%
36	6.428	6.409	6.446	PH	-1201	-29213	-0.87%	-0.071%

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37	6.472	6.446	6.483	PH	-1244	-28554	-0.85%	-0.069%
38	6.500	6.483	6.513	PH	-1084	-20984	-0.63%	-0.051%
39	6.531	6.513	6.592	PH	-1055	-58156	-1.73%	-0.140%
40	6.606	6.592	6.616	PH	-1141	-18185	-0.54%	-0.044%
41	6.630	6.616	6.661	PH	-1146	-32205	-0.96%	-0.078%
42	6.674	6.661	6.702	PH	-1049	-28319	-0.84%	-0.068%
43	6.716	6.702	6.756	PH	-991	-36088	-1.08%	-0.087%
44	6.801	6.756	6.818	PH	-961	-38364	-1.14%	-0.093%
45	6.846	6.818	6.978	PH	2182	25645	0.76%	0.062%
46	6.987	6.978	7.019	PH	-580	-14074	-0.42%	-0.034%
47	7.059	7.019	7.175	PH	141	-14674	-0.44%	-0.035%
48	7.202	7.175	7.210	PH	-48	-3752	-0.11%	-0.009%
49	7.225	7.210	7.260	PH	88	-2906	-0.09%	-0.007%
50	7.301	7.260	7.311	PH	175	886	0.03%	0.002%
51	7.320	7.311	7.358	HH	106	943	0.03%	0.002%
52	7.385	7.358	7.421	PH	49	-1336	-0.04%	-0.003%
53	7.453	7.421	7.501	PH	289	2949	0.09%	0.007%
54	7.533	7.501	7.601	PH	89	-2664	-0.08%	-0.006%
55	7.612	7.601	7.638	PH	135	810	0.02%	0.002%
56	7.653	7.638	7.662	PH	165	1164	0.03%	0.003%
57	7.677	7.662	7.691	HH	174	2618	0.08%	0.006%
58	7.701	7.691	7.725	HH	230	3277	0.10%	0.008%
59	7.766	7.725	7.777	HH	444	10223	0.30%	0.025%
60	7.847	7.777	7.897	HH	2153	67325	2.01%	0.163%
61	7.915	7.897	7.951	HH	864	21468	0.64%	0.052%
62	7.972	7.951	7.987	HH	556	10537	0.31%	0.025%
63	8.014	7.987	8.052	HH	762	23733	0.71%	0.057%
64	8.075	8.052	8.085	HH	771	13310	0.40%	0.032%
65	8.098	8.085	8.108	HH	753	9562	0.29%	0.023%
66	8.133	8.108	8.177	HH	1160	32633	0.97%	0.079%
67	8.230	8.177	8.247	HH	1089	35787	1.07%	0.086%
68	8.313	8.247	8.344	HH	6161	117614	3.51%	0.284%
69	8.357	8.344	8.382	HH	1385	26468	0.79%	0.064%
70	8.400	8.382	8.542	HH	43646	811844	24.20%	1.960%
71	8.551	8.542	8.574	HH	1935	35875	1.07%	0.087%
72	8.592	8.574	8.657	HH	1868	83678	2.49%	0.202%
73	8.685	8.657	8.698	HH	1973	45093	1.34%	0.109%
74	8.728	8.698	8.744	HH	2531	60888	1.82%	0.147%
75	8.759	8.744	8.778	HH	2790	47221	1.41%	0.114%
76	8.803	8.778	8.825	HH	3098	66444	1.98%	0.160%
77	8.846	8.825	8.877	HH	8398	128009	3.82%	0.309%
78	8.901	8.877	8.942	HH	3834	99138	2.96%	0.239%
79	8.969	8.942	8.978	HH	2566	49821	1.49%	0.120%
80	8.992	8.978	9.024	HH	2878	66724	1.99%	0.161%
81	9.086	9.024	9.108	HH	3143	136461	4.07%	0.329%
82	9.132	9.108	9.197	HH	31357	418163	12.47%	1.009%
83	9.217	9.197	9.238	HH	4375	87756	2.62%	0.212%
84	9.267	9.238	9.282	HH	3371	84596	2.52%	0.204%
85	9.311	9.282	9.345	HH	5082	140475	4.19%	0.339%
86	9.367	9.345	9.382	HH	3492	71228	2.12%	0.172%
87	9.410	9.382	9.448	HH	3528	133315	3.97%	0.322%
88	9.461	9.448	9.478	HH	3248	56582	1.69%	0.137%
89	9.508	9.478	9.535	HH	7097	173950	5.19%	0.420%

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90	9.551	9.535	9.566	HH	6064	93552	2.79%	0.226%
91	9.592	9.566	9.614	HH	6790	154999	4.62%	0.374%
92	9.636	9.614	9.653	HH	8939	140806	4.20%	0.340%
93	9.664	9.653	9.675	HH	5620	67378	2.01%	0.163%
94	9.690	9.675	9.724	HH	7606	149020	4.44%	0.360%
95	9.747	9.724	9.787	HH	6152	171925	5.13%	0.415%
96	9.808	9.787	9.888	HH	67274	1335887	39.82%	3.224%
97	9.909	9.888	9.958	HH	46510	652031	19.44%	1.574%
98	9.976	9.958	10.003	HH	6872	176550	5.26%	0.426%
99	10.013	10.003	10.068	HH	6504	221275	6.60%	0.534%
100	10.083	10.068	10.102	HH	5441	105794	3.15%	0.255%
101	10.123	10.102	10.168	HH	5617	210842	6.29%	0.509%
102	10.187	10.168	10.209	HH	5756	132240	3.94%	0.319%
103	10.256	10.209	10.269	HH	9134	236950	7.06%	0.572%
104	10.297	10.269	10.325	HH	15185	329196	9.81%	0.795%
105	10.347	10.325	10.368	HH	8252	180949	5.39%	0.437%
106	10.387	10.368	10.416	HH	10026	213078	6.35%	0.514%
107	10.442	10.416	10.480	HH	9782	266462	7.94%	0.643%
108	10.495	10.480	10.511	HH	6539	113065	3.37%	0.273%
109	10.538	10.511	10.552	HH	6551	152400	4.54%	0.368%
110	10.576	10.552	10.605	HH	8317	230178	6.86%	0.556%
111	10.647	10.605	10.685	HH	39611	662459	19.75%	1.599%
112	10.716	10.685	10.745	HH	13945	343145	10.23%	0.828%
113	10.757	10.745	10.798	HH	7681	229731	6.85%	0.554%
114	10.828	10.798	10.849	HH	6793	200949	5.99%	0.485%
115	10.861	10.849	10.892	HH	6815	167779	5.00%	0.405%
116	10.912	10.892	10.945	HH	7060	213666	6.37%	0.516%
117	10.966	10.945	11.005	HH	8782	281823	8.40%	0.680%
118	11.040	11.005	11.085	HH	8811	371777	11.08%	0.897%
119	11.102	11.085	11.137	HH	8880	230378	6.87%	0.556%
120	11.154	11.137	11.173	HH	8124	154657	4.61%	0.373%
121	11.180	11.173	11.195	HH	6911	90714	2.70%	0.219%
122	11.204	11.195	11.229	HH	6627	131929	3.93%	0.318%
123	11.288	11.229	11.315	HH	7191	347439	10.36%	0.839%
124	11.349	11.315	11.405	HH	23144	549114	16.37%	1.325%
125	11.438	11.405	11.488	HH	9620	372170	11.09%	0.898%
126	11.507	11.488	11.537	HH	6713	194486	5.80%	0.469%
127	11.556	11.537	11.582	HH	6769	173550	5.17%	0.419%
128	11.608	11.582	11.626	HH	6841	175134	5.22%	0.423%
129	11.650	11.626	11.685	HH	7625	251526	7.50%	0.607%
130	11.704	11.685	11.727	HH	7301	169461	5.05%	0.409%
131	11.750	11.727	11.768	HH	7801	176886	5.27%	0.427%
132	11.783	11.768	11.815	HH	6877	182903	5.45%	0.441%
133	11.833	11.815	11.888	HH	6916	283829	8.46%	0.685%
134	11.921	11.888	11.940	HH	6661	201929	6.02%	0.487%
135	11.950	11.940	11.957	HH	6419	66754	1.99%	0.161%
136	12.021	11.957	12.075	HH	11464	527922	15.74%	1.274%
137	12.088	12.075	12.105	HH	7004	122367	3.65%	0.295%
138	12.119	12.105	12.137	HH	6746	128402	3.83%	0.310%
139	12.155	12.137	12.203	HH	6896	253239	7.55%	0.611%
140	12.234	12.203	12.273	HH	6805	271948	8.11%	0.656%
141	12.306	12.273	12.335	HH	6835	240327	7.16%	0.580%

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142	12.350	12.335	12.376	HH	7648	169177	5.04%	0.408%
143	12.431	12.376	12.475	HH	6954	385781	11.50%	0.931%
144	12.484	12.475	12.511	HH	6554	140874	4.20%	0.340%
145	12.523	12.511	12.555	HH	6561	168836	5.03%	0.408%
146	12.597	12.555	12.612	HH	6616	219570	6.55%	0.530%
147	12.627	12.612	12.644	HH	6673	125696	3.75%	0.303%
148	12.659	12.644	12.712	HH	6938	271242	8.09%	0.655%
149	12.729	12.712	12.747	HH	6760	141472	4.22%	0.341%
150	12.770	12.747	12.818	HH	7056	283687	8.46%	0.685%
151	12.848	12.818	12.858	HH	6645	156700	4.67%	0.378%
152	12.868	12.858	12.878	HH	6630	80585	2.40%	0.195%
153	12.969	12.878	13.030	HH	7108	613031	18.27%	1.480%
154	13.076	13.030	13.122	HH	7109	373911	11.15%	0.903%
155	13.143	13.122	13.170	HH	7126	201789	6.02%	0.487%
156	13.192	13.170	13.243	HH	7988	314980	9.39%	0.760%
157	13.269	13.243	13.299	HH	7226	237805	7.09%	0.574%
158	13.304	13.299	13.314	HH	7205	61590	1.84%	0.149%
159	13.334	13.314	13.386	HH	7759	315224	9.40%	0.761%
160	13.410	13.386	13.419	HH	7294	143531	4.28%	0.346%
161	13.432	13.419	13.476	HH	7314	248429	7.41%	0.600%
162	13.499	13.476	13.522	HH	7316	196284	5.85%	0.474%
163	13.539	13.522	13.575	HH	7724	240396	7.17%	0.580%
164	13.588	13.575	13.628	HH	7473	236035	7.04%	0.570%
165	13.655	13.628	13.668	HH	7908	181132	5.40%	0.437%
166	13.681	13.668	13.694	HH	7858	119621	3.57%	0.289%
167	13.712	13.694	13.768	HH	7942	336952	10.04%	0.813%
168	13.814	13.768	13.837	HH	9632	332097	9.90%	0.802%
169	13.854	13.837	13.876	HH	7861	178474	5.32%	0.431%
170	13.895	13.876	13.910	HH	7635	153941	4.59%	0.372%
171	13.921	13.910	13.951	HH	7634	183237	5.46%	0.442%
172	13.972	13.951	13.985	HH	7596	152899	4.56%	0.369%
173	13.997	13.985	14.017	HH	7585	146060	4.35%	0.353%
174	14.091	14.017	14.125	HH	7696	489552	14.59%	1.182%
175	14.214	14.125	14.226	HH	8165	472656	14.09%	1.141%
176	14.234	14.226	14.247	HH	7967	100257	2.99%	0.242%
177	14.289	14.247	14.321	HH	8710	362304	10.80%	0.874%
178	14.332	14.321	14.345	HH	8357	120145	3.58%	0.290%
179	14.360	14.345	14.392	HH	9538	242615	7.23%	0.586%
180	14.412	14.392	14.444	HH	8464	256819	7.66%	0.620%
181	14.478	14.444	14.495	HH	9949	280894	8.37%	0.678%
182	14.515	14.495	14.556	HH	12726	395287	11.78%	0.954%
183	14.565	14.556	14.662	HH	9621	568241	16.94%	1.372%
184	14.683	14.662	14.717	HH	10024	307240	9.16%	0.742%
185	14.752	14.717	14.783	HH	265901	3257647	97.11%	7.863%
186	14.796	14.783	14.875	HH	10711	505877	15.08%	1.221%
187	14.923	14.875	14.942	HH	9780	366456	10.92%	0.885%
188	14.954	14.942	14.987	HH	9375	243793	7.27%	0.588%
189	15.008	14.987	15.061	HH	11801	432860	12.90%	1.045%
190	15.084	15.061	15.135	HH	9144	400605	11.94%	0.967%
191	15.156	15.135	15.190	HH	9255	300966	8.97%	0.726%
192	15.219	15.190	15.254	HH	9257	353706	10.54%	0.854%
193	15.271	15.254	15.281	HH	9343	151912	4.53%	0.367%
194	15.301	15.281	15.330	HH	9870	281990	8.41%	0.681%

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195	15.359	15.330	15.375	HH	9775	254093	7.57%	0.613%
196	15.388	15.375	15.408	HH	9686	191036	5.69%	0.461%
197	15.554	15.408	15.875	HH	16643	3354562	100.00%	8.097%
198	15.888	15.875	15.908	HH	10657	210657	6.28%	0.508%
199	15.922	15.908	15.935	HH	10421	166469	4.96%	0.402%
200	15.946	15.935	15.958	HH	10440	144974	4.32%	0.350%
201	15.974	15.958	16.006	HH	10810	299066	8.92%	0.722%
202	16.048	16.006	16.078	HH	10772	452186	13.48%	1.091%
203	16.109	16.078	16.138	HH	11185	385301	11.49%	0.930%
204	16.142	16.138	16.154	HH	10585	96350	2.87%	0.233%
205	16.175	16.154	16.212	HH	10818	367924	10.97%	0.888%
206	16.218	16.212	16.237	HH	10465	156677	4.67%	0.378%
207	16.274	16.237	16.292	HH	10510	349070	10.41%	0.843%
208	16.334	16.292	16.389	HH	11543	620835	18.51%	1.499%
209	16.455	16.389	16.495	HH	11613	695015	20.72%	1.678%
210	16.544	16.495	16.585	HH	11514	599828	17.88%	1.448%
211	16.641	16.585	16.732	HH	11636	996295	29.70%	2.405%
212	16.807	16.732	16.855	HH	12173	847105	25.25%	2.045%
213	16.887	16.855	16.898	HH	11655	302268	9.01%	0.730%
214	16.921	16.898	16.946	HH	13140	350411	10.45%	0.846%
215	16.969	16.946	16.989	HH	12734	307880	9.18%	0.743%

Sum of corrected areas: 41430335

FE012518.M Thu Feb 01 09:06:01 2018 RPT-1