

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026052.D
Signal(s) : FID1B.CH
Acq On : 01 Feb 2018 9:08
Sample : J1019-11 50X
Misc :
ALS Vial : 38 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	4.508	4.465	4.558	BH	860	14166	0.17%	0.014%
2	4.564	4.558	4.628	HH	376	9472	0.11%	0.009%
3	4.639	4.628	4.646	HH	243	2003	0.02%	0.002%
4	4.672	4.646	4.738	HH	351	15897	0.19%	0.016%
5	4.757	4.738	4.775	HH	605	8291	0.10%	0.008%
6	4.791	4.775	4.808	HH	698	9252	0.11%	0.009%
7	4.820	4.808	4.848	HH	484	10194	0.12%	0.010%
8	4.855	4.848	4.862	HH	392	3050	0.04%	0.003%
9	4.880	4.862	4.898	HH	646	10310	0.12%	0.010%
10	4.914	4.898	4.938	HH	687	14181	0.17%	0.014%
11	4.948	4.938	4.955	HH	612	5515	0.06%	0.005%
12	4.979	4.955	5.031	HH	1032	31846	0.37%	0.031%
13	5.053	5.031	5.084	HH	746	19968	0.23%	0.019%
14	5.113	5.084	5.123	HH	914	16436	0.19%	0.016%
15	5.180	5.123	5.202	HH	1197	44472	0.52%	0.043%
16	5.211	5.202	5.226	HH	1042	13500	0.16%	0.013%
17	5.243	5.226	5.278	HH	1386	32672	0.38%	0.032%
18	5.305	5.278	5.324	HH	1011	25665	0.30%	0.025%
19	5.436	5.324	5.477	HH	1577	109803	1.29%	0.107%
20	5.489	5.477	5.518	HH	1405	31206	0.37%	0.030%
21	5.540	5.518	5.557	HH	3940	54761	0.64%	0.053%
22	5.567	5.557	5.646	HH	2199	83931	0.99%	0.082%
23	5.656	5.646	5.685	HH	1488	32250	0.38%	0.031%
24	5.691	5.685	5.703	HH	1439	16119	0.19%	0.016%
25	5.725	5.703	5.741	HH	2202	40303	0.47%	0.039%
26	5.753	5.741	5.764	HH	1695	22699	0.27%	0.022%
27	5.774	5.764	5.792	HH	1822	28023	0.33%	0.027%
28	5.841	5.792	5.871	HH	2588	95890	1.13%	0.094%
29	5.889	5.871	5.915	HH	2149	50515	0.59%	0.049%
30	5.933	5.915	5.965	HH	2500	66745	0.78%	0.065%
31	5.988	5.965	6.021	HH	2282	71503	0.84%	0.070%
32	6.036	6.021	6.075	HH	2411	72898	0.86%	0.071%
33	6.092	6.075	6.115	HH	2602	56014	0.66%	0.055%
34	6.135	6.115	6.157	HH	3096	63861	0.75%	0.062%
35	6.178	6.157	6.211	HH	2971	83808	0.98%	0.082%
36	6.238	6.211	6.261	HH	3386	84148	0.99%	0.082%

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37	6.273	6.261	6.301	HH	2713	61984	0.73%	0.061%
38	6.320	6.301	6.341	HH	2888	64145	0.75%	0.063%
39	6.358	6.341	6.378	HH	3113	61672	0.72%	0.060%
40	6.398	6.378	6.428	HH	2856	80023	0.94%	0.078%
41	6.453	6.428	6.461	HH	2917	54606	0.64%	0.053%
42	6.476	6.461	6.496	HH	3252	63448	0.74%	0.062%
43	6.518	6.496	6.601	HH	7285	224790	2.64%	0.219%
44	6.616	6.601	6.630	HH	3005	49456	0.58%	0.048%
45	6.665	6.630	6.686	HH	4534	114874	1.35%	0.112%
46	6.700	6.686	6.716	HH	3348	57023	0.67%	0.056%
47	6.732	6.716	6.765	HH	3401	92635	1.09%	0.090%
48	6.784	6.765	6.831	HH	3408	132087	1.55%	0.129%
49	6.842	6.831	6.860	HH	3766	59044	0.69%	0.058%
50	6.876	6.860	6.895	HH	3805	73022	0.86%	0.071%
51	6.906	6.895	6.915	HH	3495	41121	0.48%	0.040%
52	6.937	6.915	6.960	HH	4871	109242	1.28%	0.107%
53	6.969	6.960	6.990	HH	3876	69506	0.82%	0.068%
54	7.016	6.990	7.025	HH	4185	79355	0.93%	0.077%
55	7.035	7.025	7.061	HH	4233	84851	1.00%	0.083%
56	7.078	7.061	7.100	HH	4310	94718	1.11%	0.092%
57	7.120	7.100	7.151	HH	4511	128497	1.51%	0.125%
58	7.174	7.151	7.195	HH	4846	114865	1.35%	0.112%
59	7.217	7.195	7.261	HH	5027	175160	2.06%	0.171%
60	7.272	7.261	7.286	HH	4228	61479	0.72%	0.060%
61	7.320	7.286	7.351	HH	4554	164522	1.93%	0.161%
62	7.365	7.351	7.378	HH	4338	67705	0.79%	0.066%
63	7.407	7.378	7.417	HH	4286	97727	1.15%	0.095%
64	7.442	7.417	7.482	HH	10581	242366	2.84%	0.237%
65	7.494	7.482	7.511	HH	4837	83200	0.98%	0.081%
66	7.530	7.511	7.585	HH	4748	201216	2.36%	0.196%
67	7.625	7.585	7.640	HH	5075	155547	1.83%	0.152%
68	7.653	7.640	7.671	HH	5013	91108	1.07%	0.089%
69	7.678	7.671	7.712	HH	4734	114662	1.35%	0.112%
70	7.780	7.712	7.794	HH	5453	239393	2.81%	0.234%
71	7.845	7.794	7.869	HH	6109	251519	2.95%	0.246%
72	7.894	7.869	7.906	HH	5741	124379	1.46%	0.121%
73	7.918	7.906	7.942	HH	5843	114556	1.34%	0.112%
74	7.962	7.942	7.987	HH	5931	146191	1.72%	0.143%
75	8.008	7.987	8.036	HH	6024	160196	1.88%	0.156%
76	8.061	8.036	8.110	HH	6625	247344	2.90%	0.241%
77	8.130	8.110	8.155	HH	6877	153589	1.80%	0.150%
78	8.185	8.155	8.205	HH	5627	163808	1.92%	0.160%
79	8.227	8.205	8.246	HH	5740	136438	1.60%	0.133%
80	8.311	8.246	8.340	HH	13874	408482	4.79%	0.399%
81	8.357	8.340	8.375	HH	6513	126697	1.49%	0.124%
82	8.424	8.375	8.448	HH	6416	266697	3.13%	0.260%
83	8.479	8.448	8.524	HH	6444	287577	3.38%	0.281%
84	8.545	8.524	8.578	HH	6578	197727	2.32%	0.193%
85	8.599	8.578	8.625	HH	6039	169905	1.99%	0.166%
86	8.688	8.625	8.706	HH	6410	291376	3.42%	0.284%
87	8.732	8.706	8.740	HH	6681	133933	1.57%	0.131%
88	8.758	8.740	8.781	HH	7043	163486	1.92%	0.160%
89	8.801	8.781	8.825	HH	7132	171787	2.02%	0.168%

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90	8.844	8.825	8.865	HH	9163	178183	2.09%	0.174%
91	8.898	8.865	8.915	HH	7000	193460	2.27%	0.189%
92	8.924	8.915	8.946	HH	6627	120731	1.42%	0.118%
93	8.990	8.946	9.030	HH	6852	325021	3.81%	0.317%
94	9.079	9.030	9.104	HH	6948	298027	3.50%	0.291%
95	9.131	9.104	9.201	HH	15413	481502	5.65%	0.470%
96	9.215	9.201	9.235	HH	7233	140507	1.65%	0.137%
97	9.268	9.235	9.284	HH	6979	202020	2.37%	0.197%
98	9.310	9.284	9.348	HH	8727	288530	3.39%	0.282%
99	9.368	9.348	9.414	HH	7287	278376	3.27%	0.272%
100	9.431	9.414	9.457	HH	7150	182719	2.14%	0.178%
101	9.476	9.457	9.485	HH	7183	121096	1.42%	0.118%
102	9.506	9.485	9.536	HH	8334	234839	2.76%	0.229%
103	9.551	9.536	9.564	HH	7652	124744	1.46%	0.122%
104	9.588	9.564	9.617	HH	8027	241865	2.84%	0.236%
105	9.634	9.617	9.653	HH	8248	167776	1.97%	0.164%
106	9.663	9.653	9.674	HH	7517	95639	1.12%	0.093%
107	9.689	9.674	9.713	HH	7983	176595	2.07%	0.172%
108	9.752	9.713	9.792	HH	7537	347897	4.08%	0.340%
109	9.825	9.792	9.841	HH	7860	222590	2.61%	0.217%
110	9.866	9.841	9.887	HH	8267	220609	2.59%	0.215%
111	9.909	9.887	9.955	HH	16237	396141	4.65%	0.387%
112	9.970	9.955	10.060	HH	7841	488402	5.73%	0.477%
113	10.085	10.060	10.098	HH	7799	173099	2.03%	0.169%
114	10.122	10.098	10.163	HH	7842	302834	3.55%	0.296%
115	10.185	10.163	10.211	HH	7891	224780	2.64%	0.219%
116	10.254	10.211	10.268	HH	8585	274491	3.22%	0.268%
117	10.296	10.268	10.328	HH	10522	325803	3.82%	0.318%
118	10.346	10.328	10.363	HH	8641	175722	2.06%	0.172%
119	10.387	10.363	10.416	HH	9275	268580	3.15%	0.262%
120	10.441	10.416	10.468	HH	9200	268413	3.15%	0.262%
121	10.496	10.468	10.514	HH	8553	228705	2.68%	0.223%
122	10.569	10.514	10.596	HH	9178	432890	5.08%	0.423%
123	10.646	10.596	10.680	HH	16443	525300	6.17%	0.513%
124	10.714	10.680	10.742	HH	11114	355426	4.17%	0.347%
125	10.771	10.742	10.804	HH	8924	328563	3.86%	0.321%
126	10.814	10.804	10.830	HH	8861	135853	1.59%	0.133%
127	10.861	10.830	10.875	HH	9057	239812	2.81%	0.234%
128	10.910	10.875	10.934	HH	9123	321652	3.78%	0.314%
129	10.968	10.934	11.005	HH	10472	411354	4.83%	0.402%
130	11.039	11.005	11.051	HH	9937	265801	3.12%	0.259%
131	11.061	11.051	11.081	HH	9980	178148	2.09%	0.174%
132	11.100	11.081	11.134	HH	9918	298695	3.51%	0.292%
133	11.152	11.134	11.188	HH	9814	306579	3.60%	0.299%
134	11.202	11.188	11.221	HH	9449	188567	2.21%	0.184%
135	11.278	11.221	11.311	HH	9777	514343	6.04%	0.502%
136	11.347	11.311	11.384	HH	16048	487687	5.72%	0.476%
137	11.437	11.384	11.468	HH	11423	514374	6.04%	0.502%
138	11.503	11.468	11.523	HH	9828	325079	3.82%	0.317%
139	11.542	11.523	11.571	HH	9894	280711	3.29%	0.274%
140	11.591	11.571	11.614	HH	10036	254799	2.99%	0.249%
141	11.642	11.614	11.684	HH	10435	425522	4.99%	0.415%

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142	11.704	11.684	11.718	HH	10422	207648	2.44%	0.203%
143	11.752	11.718	11.771	HH	11347	347432	4.08%	0.339%
144	11.777	11.771	11.795	HH	10903	149475	1.75%	0.146%
145	11.830	11.795	11.851	HH	11118	366223	4.30%	0.358%
146	11.881	11.851	11.891	HH	11151	257573	3.02%	0.251%
147	11.911	11.891	11.929	HH	12263	266161	3.12%	0.260%
148	11.950	11.929	11.966	HH	11299	241164	2.83%	0.235%
149	12.015	11.966	12.041	HH	15735	548968	6.44%	0.536%
150	12.073	12.041	12.184	HH	160590	2365224	27.76%	2.309%
151	12.223	12.184	12.242	HH	11555	397956	4.67%	0.389%
152	12.250	12.242	12.275	HH	11583	222937	2.62%	0.218%
153	12.289	12.275	12.332	HH	11732	399096	4.68%	0.390%
154	12.346	12.332	12.372	HH	11824	279471	3.28%	0.273%
155	12.426	12.372	12.461	HH	12420	624617	7.33%	0.610%
156	12.482	12.461	12.495	HH	12176	244318	2.87%	0.239%
157	12.512	12.495	12.525	HH	12373	222602	2.61%	0.217%
158	12.541	12.525	12.565	HH	12674	289897	3.40%	0.283%
159	12.603	12.565	12.626	HH	13046	457128	5.37%	0.446%
160	12.656	12.626	12.698	HH	17549	606165	7.11%	0.592%
161	12.712	12.698	12.733	HH	14063	279168	3.28%	0.273%
162	12.780	12.733	12.802	HH	17017	587837	6.90%	0.574%
163	12.825	12.802	12.888	HH	20249	790865	9.28%	0.772%
164	12.906	12.888	12.922	HH	13646	273172	3.21%	0.267%
165	12.965	12.922	13.025	HH	21526	964300	11.32%	0.941%
166	13.099	13.025	13.131	HH	633035	8519801	100.00%	8.318%
167	13.151	13.131	13.170	HH	329870	3352768	39.35%	3.273%
168	13.181	13.170	13.228	HH	41591	799771	9.39%	0.781%
169	13.267	13.228	13.296	HH	18210	652489	7.66%	0.637%
170	13.324	13.296	13.381	HH	76785	1412564	16.58%	1.379%
171	13.392	13.381	13.408	HH	16575	263133	3.09%	0.257%
172	13.439	13.408	13.471	HH	18112	643375	7.55%	0.628%
173	13.504	13.471	13.525	HH	17220	537069	6.30%	0.524%
174	13.546	13.525	13.562	HH	17062	377832	4.43%	0.369%
175	13.581	13.562	13.590	HH	17051	284798	3.34%	0.278%
176	13.626	13.590	13.641	HH	22686	597806	7.02%	0.584%
177	13.664	13.641	13.684	HH	31143	652377	7.66%	0.637%
178	13.698	13.684	13.735	HH	24842	667028	7.83%	0.651%
179	13.750	13.735	13.763	HH	19536	327809	3.85%	0.320%
180	13.778	13.763	13.801	HH	19616	447934	5.26%	0.437%
181	13.815	13.801	13.825	HH	19636	273380	3.21%	0.267%
182	13.851	13.825	13.882	HH	21427	694396	8.15%	0.678%
183	13.910	13.882	13.923	HH	20444	483718	5.68%	0.472%
184	13.964	13.923	14.023	HH	20744	1225747	14.39%	1.197%
185	14.074	14.023	14.101	HH	20969	954223	11.20%	0.932%
186	14.118	14.101	14.128	HH	21482	345975	4.06%	0.338%
187	14.145	14.128	14.156	HH	22594	362171	4.25%	0.354%
188	14.168	14.156	14.201	HH	22763	597980	7.02%	0.584%
189	14.240	14.201	14.253	HH	22934	686374	8.06%	0.670%
190	14.263	14.253	14.279	HH	22981	364069	4.27%	0.355%
191	14.307	14.279	14.328	HH	25063	682449	8.01%	0.666%
192	14.355	14.328	14.390	HH	25933	868131	10.19%	0.848%
193	14.415	14.390	14.440	HH	27348	728016	8.54%	0.711%
194	14.473	14.440	14.487	HH	26970	691578	8.12%	0.675%

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195	14.501	14.487	14.532	HH	25419	651706	7.65%	0.636%	
196	14.546	14.532	14.586	HH	23311	736143	8.64%	0.719%	
197	14.607	14.586	14.630	HH	22773	588789	6.91%	0.575%	
198	14.669	14.630	14.685	HH	22777	729500	8.56%	0.712%	
199	14.707	14.685	14.728	HH	23292	595659	6.99%	0.582%	
200	14.750	14.728	14.776	HH	26007	684335	8.03%	0.668%	
201	14.797	14.776	14.838	HH	23395	832229	9.77%	0.812%	
202	14.878	14.838	14.891	HH	22306	698528	8.20%	0.682%	
203	14.954	14.891	14.963	HH	24385	997489	11.71%	0.974%	
204	14.978	14.963	14.997	HH	25258	497756	5.84%	0.486%	
205	15.018	14.997	15.078	HH	25458	1132724	13.30%	1.106%	
206	15.119	15.078	15.165	HH	23259	1195454	14.03%	1.167%	
207	15.189	15.165	15.237	HH	22976	983153	11.54%	0.960%	
208	15.266	15.237	15.284	HH	23424	648659	7.61%	0.633%	
209	15.358	15.284	15.375	HH	24440	1277085	14.99%	1.247%	
210	15.389	15.375	15.408	HH	23680	466362	5.47%	0.455%	
211	15.428	15.408	15.454	HH	28077	703145	8.25%	0.686%	
212	15.472	15.454	15.508	HH	24890	773905	9.08%	0.756%	
213	15.535	15.508	15.558	HH	28767	763290	8.96%	0.745%	
214	15.576	15.558	15.629	HH	25897	1043107	12.24%	1.018%	
215	15.654	15.629	15.667	HH	24674	550552	6.46%	0.537%	
216	15.681	15.667	15.738	HH	24821	1025376	12.04%	1.001%	
217	15.761	15.738	15.775	HH	24188	527745	6.19%	0.515%	
218	15.794	15.775	15.815	HH	24358	580603	6.81%	0.567%	
219	15.831	15.815	15.867	HH	24435	758871	8.91%	0.741%	
220	15.880	15.867	15.904	HH	24281	547689	6.43%	0.535%	
221	15.975	15.904	16.008	HH	25975	1543047	18.11%	1.506%	
222	16.036	16.008	16.052	HH	25638	659293	7.74%	0.644%	
223	16.109	16.052	16.125	HH	26135	1119722	13.14%	1.093%	
224	16.138	16.125	16.147	HH	25771	336417	3.95%	0.328%	
225	16.253	16.147	16.302	HH	27340	2494379	29.28%	2.435%	
226	16.388	16.302	16.405	HH	28390	1703660	20.00%	1.663%	
227	16.457	16.405	16.494	HH	29843	1556805	18.27%	1.520%	
228	16.520	16.494	16.534	HH	31302	713969	8.38%	0.697%	
229	16.554	16.534	16.576	HH	34521	820911	9.64%	0.801%	
230	16.588	16.576	16.638	HH	31744	1154660	13.55%	1.127%	
231	16.648	16.638	16.655	HH	30517	304400	3.57%	0.297%	
232	16.661	16.655	16.670	HH	30461	285519	3.35%	0.279%	
233	16.694	16.670	16.741	HH	31535	1314289	15.43%	1.283%	
234	16.782	16.741	16.798	HH	36889	1122479	13.17%	1.096%	
235	16.818	16.798	16.843	HH	40636	951788	11.17%	0.929%	
236	16.879	16.843	16.905	HH	34449	1226037	14.39%	1.197%	
237	16.922	16.905	16.934	HH	34180	581998	6.83%	0.568%	
238	16.952	16.934	16.981	HH	36259	991471	11.64%	0.968%	
239	16.988	16.981	17.001	HHA	34334	443552	5.21%	0.433%	
					Sum of corrected areas:				102431363

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