

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE013118\
Data File : FE026018.D
Signal(s) : FID1B.CH
Acq On : 31 Jan 2018 12:33
Sample : J1353-04
Misc :
ALS Vial : 8 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	443	307	0.01%	0.000%
2	4.550	4.540	4.577	PH	-123	-4848	-0.13%	-0.008%
3	4.597	4.577	4.620	PH	225	-1875	-0.05%	-0.003%
4	4.628	4.620	4.636	PH	-267	-2643	-0.07%	-0.004%
5	4.649	4.636	4.675	PH	-167	-5878	-0.15%	-0.009%
6	4.704	4.675	4.771	PH	-27	-7897	-0.21%	-0.012%
7	4.790	4.771	4.819	PH	113	-4173	-0.11%	-0.007%
8	4.827	4.819	4.836	PH	-179	-2204	-0.06%	-0.003%
9	4.856	4.836	4.869	PH	-76	-3411	-0.09%	-0.005%
10	4.886	4.869	4.945	PH	224	-2853	-0.07%	-0.004%
11	4.954	4.945	4.965	PH	-55	-1258	-0.03%	-0.002%
12	4.988	4.965	4.999	PH	16	-1678	-0.04%	-0.003%
13	5.018	4.999	5.042	PH	-39	-2975	-0.08%	-0.005%
14	5.049	5.042	5.064	PH	-93	-1415	-0.04%	-0.002%
15	5.118	5.064	5.152	PH	463	7593	0.20%	0.012%
16	5.192	5.152	5.221	PH	904	11995	0.31%	0.019%
17	5.231	5.221	5.285	HH	314	8032	0.21%	0.013%
18	5.315	5.285	5.355	HH	452	14051	0.37%	0.022%
19	5.437	5.355	5.478	HH	688	35290	0.92%	0.055%
20	5.546	5.478	5.566	HH	704	25632	0.67%	0.040%
21	5.588	5.566	5.612	HH	685	15475	0.41%	0.024%
22	5.621	5.612	5.645	HH	574	11212	0.29%	0.018%
23	5.668	5.645	5.694	HH	661	17116	0.45%	0.027%
24	5.717	5.694	5.742	HH	981	19727	0.52%	0.031%
25	5.789	5.742	5.809	HH	793	25931	0.68%	0.041%
26	5.828	5.809	5.863	HH	935	24682	0.65%	0.039%
27	5.874	5.863	5.889	HH	806	11221	0.29%	0.018%
28	5.914	5.889	5.939	HH	864	23516	0.62%	0.037%
29	5.960	5.939	5.969	HH	937	15786	0.41%	0.025%
30	5.976	5.969	5.988	HH	899	9587	0.25%	0.015%
31	5.997	5.988	6.015	HH	927	14142	0.37%	0.022%
32	6.039	6.015	6.055	HH	1093	23024	0.60%	0.036%
33	6.061	6.055	6.077	HH	906	11654	0.31%	0.018%
34	6.107	6.077	6.141	HH	1155	40562	1.06%	0.064%
35	6.197	6.141	6.205	HH	1284	45945	1.20%	0.072%
36	6.233	6.205	6.288	HH	3730	84571	2.22%	0.132%

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37	6.298	6.288	6.315	HH	1306	20751	0.54%	0.032%
38	6.330	6.315	6.392	HH	1370	60029	1.57%	0.094%
39	6.435	6.392	6.449	HH	1531	48506	1.27%	0.076%
40	6.459	6.449	6.508	HH	1604	54434	1.43%	0.085%
41	6.529	6.508	6.549	HH	1704	37970	0.99%	0.059%
42	6.570	6.549	6.585	HH	1557	33079	0.87%	0.052%
43	6.632	6.585	6.658	HH	1699	68797	1.80%	0.108%
44	6.670	6.658	6.701	HH	1726	43426	1.14%	0.068%
45	6.762	6.701	6.775	HH	2060	79313	2.08%	0.124%
46	6.848	6.775	6.931	HH	3339	221121	5.79%	0.346%
47	6.942	6.931	6.949	HH	2244	22518	0.59%	0.035%
48	6.961	6.949	6.979	HH	2236	39451	1.03%	0.062%
49	6.997	6.979	7.008	HH	2215	37720	0.99%	0.059%
50	7.044	7.008	7.069	HH	2530	87459	2.29%	0.137%
51	7.077	7.069	7.100	HH	2478	45165	1.18%	0.071%
52	7.118	7.100	7.135	HH	2441	48851	1.28%	0.076%
53	7.146	7.135	7.165	HH	2405	42057	1.10%	0.066%
54	7.194	7.165	7.212	HH	2721	71176	1.86%	0.111%
55	7.272	7.212	7.340	HH	2835	208955	5.47%	0.327%
56	7.361	7.340	7.418	HH	2831	124478	3.26%	0.195%
57	7.446	7.418	7.499	HH	3086	134006	3.51%	0.210%
58	7.518	7.499	7.540	HH	2750	66378	1.74%	0.104%
59	7.568	7.540	7.582	HH	2789	69089	1.81%	0.108%
60	7.593	7.582	7.604	HH	2833	36918	0.97%	0.058%
61	7.628	7.604	7.652	HH	2882	79307	2.08%	0.124%
62	7.754	7.652	7.765	HH	3256	202977	5.32%	0.318%
63	7.847	7.765	7.892	HH	4631	273551	7.17%	0.428%
64	7.903	7.892	7.912	HH	3704	43428	1.14%	0.068%
65	7.919	7.912	7.952	HH	3595	84135	2.20%	0.132%
66	7.962	7.952	7.995	HH	3502	86939	2.28%	0.136%
67	8.010	7.995	8.042	HH	3458	93893	2.46%	0.147%
68	8.068	8.042	8.089	HH	3524	93844	2.46%	0.147%
69	8.102	8.089	8.112	HH	3444	47445	1.24%	0.074%
70	8.130	8.112	8.174	HH	3893	135267	3.54%	0.212%
71	8.223	8.174	8.268	HH	3984	212016	5.55%	0.332%
72	8.311	8.268	8.349	HH	8431	233520	6.12%	0.366%
73	8.356	8.349	8.369	HH	4016	46120	1.21%	0.072%
74	8.394	8.369	8.579	HH	82367	1570503	41.14%	2.459%
75	8.586	8.579	8.600	HH	4437	56725	1.49%	0.089%
76	8.608	8.600	8.623	HH	4405	59295	1.55%	0.093%
77	8.636	8.623	8.649	HH	4355	66195	1.73%	0.104%
78	8.679	8.649	8.697	HH	4691	129130	3.38%	0.202%
79	8.730	8.697	8.742	HH	5139	130145	3.41%	0.204%
80	8.757	8.742	8.779	HH	5353	109502	2.87%	0.171%
81	8.801	8.779	8.824	HH	5854	141831	3.72%	0.222%
82	8.845	8.824	8.872	HH	9512	184070	4.82%	0.288%
83	8.899	8.872	8.939	HH	6133	204196	5.35%	0.320%
84	8.969	8.939	8.978	HH	5095	116660	3.06%	0.183%
85	8.992	8.978	9.019	HH	5379	123851	3.24%	0.194%
86	9.046	9.019	9.057	HH	5475	121301	3.18%	0.190%
87	9.080	9.057	9.099	HH	5741	137403	3.60%	0.215%
88	9.132	9.099	9.191	HH	27617	517582	13.56%	0.810%
89	9.214	9.191	9.237	HH	6513	161602	4.23%	0.253%

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90	9.253	9.237	9.283	HH	5901	155999	4.09%	0.244%
91	9.311	9.283	9.343	HH	7320	225257	5.90%	0.353%
92	9.367	9.343	9.383	HH	5918	135264	3.54%	0.212%
93	9.431	9.383	9.449	HH	6091	230946	6.05%	0.362%
94	9.459	9.449	9.477	HH	5772	98025	2.57%	0.153%
95	9.506	9.477	9.534	HH	8917	249386	6.53%	0.390%
96	9.549	9.534	9.565	HH	8054	135217	3.54%	0.212%
97	9.591	9.565	9.615	HH	8986	224217	5.87%	0.351%
98	9.635	9.615	9.653	HH	10766	185329	4.85%	0.290%
99	9.665	9.653	9.675	HH	7950	98649	2.58%	0.154%
100	9.689	9.675	9.722	HH	9575	214170	5.61%	0.335%
101	9.746	9.722	9.799	HH	9472	325904	8.54%	0.510%
102	9.817	9.799	9.887	HH	23398	721757	18.91%	1.130%
103	9.908	9.887	9.956	HH	44490	675090	17.68%	1.057%
104	9.976	9.956	10.069	HH	8841	547191	14.33%	0.857%
105	10.082	10.069	10.102	HH	7677	149905	3.93%	0.235%
106	10.123	10.102	10.164	HH	7915	287146	7.52%	0.450%
107	10.186	10.164	10.210	HH	8127	214502	5.62%	0.336%
108	10.254	10.210	10.268	HH	11339	312398	8.18%	0.489%
109	10.296	10.268	10.323	HH	17435	395508	10.36%	0.619%
110	10.346	10.323	10.367	HH	10651	246593	6.46%	0.386%
111	10.386	10.367	10.416	HH	12198	281136	7.36%	0.440%
112	10.439	10.416	10.481	HH	11909	356391	9.34%	0.558%
113	10.493	10.481	10.510	HH	8596	147168	3.86%	0.230%
114	10.574	10.510	10.599	HH	10511	490837	12.86%	0.768%
115	10.645	10.599	10.684	HH	41312	793003	20.77%	1.242%
116	10.715	10.684	10.743	HH	16444	424945	11.13%	0.665%
117	10.755	10.743	10.795	HH	10170	309176	8.10%	0.484%
118	10.833	10.795	10.842	HH	9323	258230	6.76%	0.404%
119	10.858	10.842	10.885	HH	9428	233862	6.13%	0.366%
120	10.905	10.885	10.938	HH	9355	290228	7.60%	0.454%
121	10.965	10.938	11.004	HH	11234	402146	10.53%	0.630%
122	11.038	11.004	11.081	HH	11395	471573	12.35%	0.738%
123	11.099	11.081	11.135	HH	11226	314544	8.24%	0.492%
124	11.153	11.135	11.189	HH	10520	304895	7.99%	0.477%
125	11.202	11.189	11.215	HH	9026	136152	3.57%	0.213%
126	11.252	11.215	11.269	HH	9228	294313	7.71%	0.461%
127	11.287	11.269	11.311	HH	9454	234836	6.15%	0.368%
128	11.347	11.311	11.409	HH	25306	724663	18.98%	1.135%
129	11.437	11.409	11.488	HH	12489	477757	12.51%	0.748%
130	11.503	11.488	11.531	HH	9118	234915	6.15%	0.368%
131	11.549	11.531	11.575	HH	9161	236512	6.20%	0.370%
132	11.612	11.575	11.625	HH	9158	269668	7.06%	0.422%
133	11.648	11.625	11.689	HH	9923	357577	9.37%	0.560%
134	11.703	11.689	11.722	HH	9474	184046	4.82%	0.288%
135	11.749	11.722	11.768	HH	10512	266135	6.97%	0.417%
136	11.781	11.768	11.806	HH	9696	208949	5.47%	0.327%
137	11.832	11.806	11.877	HH	9738	392551	10.28%	0.615%
138	11.911	11.877	11.944	HH	9434	366847	9.61%	0.574%
139	12.018	11.944	12.048	HH	14864	641461	16.80%	1.004%
140	12.081	12.048	12.100	HH	9942	293078	7.68%	0.459%
141	12.118	12.100	12.145	HH	9509	253146	6.63%	0.396%

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142	12.150	12.145	12.209	HH	9105	341010	8.93%	0.534%
143	12.230	12.209	12.271	HH	9610	341373	8.94%	0.534%
144	12.304	12.271	12.327	HH	9645	314995	8.25%	0.493%
145	12.347	12.327	12.370	HH	10778	250531	6.56%	0.392%
146	12.427	12.370	12.465	HH	9939	534920	14.01%	0.837%
147	12.485	12.465	12.509	HH	9442	244074	6.39%	0.382%
148	12.518	12.509	12.528	HH	9376	109076	2.86%	0.171%
149	12.537	12.528	12.552	HH	9357	132749	3.48%	0.208%
150	12.596	12.552	12.612	HH	9542	337990	8.85%	0.529%
151	12.621	12.612	12.639	HH	9527	150914	3.95%	0.236%
152	12.658	12.639	12.695	HH	10145	323158	8.47%	0.506%
153	12.722	12.695	12.752	HH	9642	326236	8.55%	0.511%
154	12.771	12.752	12.795	HH	9670	244462	6.40%	0.383%
155	12.914	12.795	12.936	HH	9691	804425	21.07%	1.259%
156	12.958	12.936	12.992	HH	10048	326760	8.56%	0.512%
157	13.006	12.992	13.029	HH	9695	209845	5.50%	0.329%
158	13.064	13.029	13.111	HH	10117	483855	12.67%	0.758%
159	13.130	13.111	13.162	HH	10064	305746	8.01%	0.479%
160	13.186	13.162	13.235	HH	11425	453992	11.89%	0.711%
161	13.268	13.235	13.295	HH	10362	365432	9.57%	0.572%
162	13.327	13.295	13.399	HH	11653	658281	17.24%	1.031%
163	13.404	13.399	13.422	HH	10256	139018	3.64%	0.218%
164	13.429	13.422	13.436	HH	10215	88536	2.32%	0.139%
165	13.442	13.436	13.464	HH	10230	169960	4.45%	0.266%
166	13.513	13.464	13.599	HH	11260	846689	22.18%	1.326%
167	13.676	13.599	13.693	HH	11270	603399	15.81%	0.945%
168	13.710	13.693	13.750	HH	11270	372737	9.76%	0.584%
169	13.763	13.750	13.771	HH	10614	127700	3.35%	0.200%
170	13.810	13.771	13.839	HH	12265	452042	11.84%	0.708%
171	13.852	13.839	13.871	HH	11170	213867	5.60%	0.335%
172	13.887	13.871	13.907	HH	10888	227318	5.95%	0.356%
173	13.919	13.907	13.952	HH	10767	289887	7.59%	0.454%
174	13.971	13.952	13.982	HH	10644	190625	4.99%	0.298%
175	13.998	13.982	14.037	HH	10700	348041	9.12%	0.545%
176	14.069	14.037	14.079	HH	10857	270371	7.08%	0.423%
177	14.089	14.079	14.102	HH	10768	150350	3.94%	0.235%
178	14.176	14.102	14.199	HH	10999	628875	16.47%	0.985%
179	14.218	14.199	14.251	HH	11495	353198	9.25%	0.553%
180	14.277	14.251	14.339	HH	12363	615524	16.12%	0.964%
181	14.356	14.339	14.390	HH	13175	369778	9.69%	0.579%
182	14.412	14.390	14.432	HH	11669	286675	7.51%	0.449%
183	14.460	14.432	14.478	HH	14019	355415	9.31%	0.556%
184	14.500	14.478	14.552	HH	20856	680696	17.83%	1.066%
185	14.563	14.552	14.645	HH	12943	685337	17.95%	1.073%
186	14.669	14.645	14.719	HH	14269	558260	14.62%	0.874%
187	14.752	14.719	14.782	HH	268049	3302941	86.52%	5.171%
188	14.795	14.782	14.876	HH	14538	707431	18.53%	1.108%
189	14.922	14.876	14.940	HH	12728	466986	12.23%	0.731%
190	14.953	14.940	14.982	HH	12572	311589	8.16%	0.488%
191	15.004	14.982	15.052	HH	18005	574918	15.06%	0.900%
192	15.076	15.052	15.102	HH	12460	372265	9.75%	0.583%
193	15.151	15.102	15.225	HH	12840	928892	24.33%	1.454%
194	15.262	15.225	15.279	HH	12793	405824	10.63%	0.635%

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195	15.293	15.279	15.312	HH	12934	251191	6.58%	0.393%
196	15.360	15.312	15.371	HH	12981	453281	11.87%	0.710%
197	15.499	15.371	15.521	HH	26023	1834172	48.05%	2.872%
198	15.550	15.521	15.869	HH	27099	3817509	100.00%	5.977%
199	15.887	15.869	15.922	HH	14790	456436	11.96%	0.715%
200	15.938	15.922	15.956	HH	14118	279245	7.31%	0.437%
201	15.971	15.956	16.022	HH	14373	551260	14.44%	0.863%
202	16.041	16.022	16.082	HH	14992	511498	13.40%	0.801%
203	16.108	16.082	16.159	HH	14903	658501	17.25%	1.031%
204	16.172	16.159	16.222	HH	14398	540634	14.16%	0.846%
205	16.255	16.222	16.269	HH	14228	395639	10.36%	0.619%
206	16.279	16.269	16.295	HH	14197	222690	5.83%	0.349%
207	16.325	16.295	16.375	HH	14811	683055	17.89%	1.069%
208	16.453	16.375	16.477	HH	15800	903075	23.66%	1.414%
209	16.541	16.477	16.562	HH	16290	778588	20.40%	1.219%
210	16.617	16.562	16.736	HH	17618	1688083	44.22%	2.643%
211	16.756	16.736	16.776	HH	15778	376268	9.86%	0.589%
212	16.808	16.776	16.846	HH	16403	661585	17.33%	1.036%
213	16.887	16.846	16.895	HH	15998	466818	12.23%	0.731%
214	16.918	16.895	16.949	HH	18118	527536	13.82%	0.826%
215	16.968	16.949	16.985	HH	17618	365095	9.56%	0.572%

Sum of corrected areas: 63874338

FE012518.M Thu Feb 01 09:08:05 2018 RPT-1