

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042018\
Data File : FE026692.D
Signal(s) : FID1B.CH
Acq On : 20 Apr 2018 14:10
Sample : J2448-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.962	4.925	5.008	BH	232	2684	0.08%	0.004%
2	5.037	5.008	5.048	PH	314	4793	0.14%	0.008%
3	5.060	5.048	5.075	HH	273	3701	0.10%	0.006%
4	5.081	5.075	5.091	HH	247	2114	0.06%	0.003%
5	5.115	5.091	5.158	HH	734	15018	0.42%	0.024%
6	5.178	5.158	5.204	HH	382	7916	0.22%	0.012%
7	5.224	5.204	5.241	HH	306	4358	0.12%	0.007%
8	5.255	5.241	5.288	HH	472	6105	0.17%	0.010%
9	5.324	5.288	5.339	HH	514	9946	0.28%	0.016%
10	5.364	5.339	5.380	HH	601	8480	0.24%	0.013%
11	5.412	5.380	5.425	HH	354	7532	0.21%	0.012%
12	5.477	5.425	5.525	HH	563	17450	0.49%	0.027%
13	5.568	5.525	5.637	HH	1206	35890	1.01%	0.056%
14	5.662	5.637	5.698	HH	1309	26813	0.76%	0.042%
15	5.741	5.698	5.757	HH	634	17847	0.50%	0.028%
16	5.792	5.757	5.812	HH	765	18474	0.52%	0.029%
17	5.833	5.812	5.888	HH	1501	34741	0.98%	0.055%
18	5.917	5.888	5.965	HH	712	28189	0.80%	0.044%
19	5.976	5.965	5.985	HH	663	7106	0.20%	0.011%
20	6.018	5.985	6.032	HH	794	19763	0.56%	0.031%
21	6.040	6.032	6.051	HH	753	8187	0.23%	0.013%
22	6.065	6.051	6.074	HH	659	8944	0.25%	0.014%
23	6.090	6.074	6.109	HH	784	14995	0.42%	0.024%
24	6.126	6.109	6.145	HH	795	15632	0.44%	0.025%
25	6.163	6.145	6.184	HH	859	18806	0.53%	0.030%
26	6.208	6.184	6.218	HH	908	16658	0.47%	0.026%
27	6.269	6.218	6.288	HH	1026	38531	1.09%	0.061%
28	6.309	6.288	6.328	HH	1064	24019	0.68%	0.038%
29	6.358	6.328	6.428	HH	1363	63176	1.79%	0.099%
30	6.441	6.428	6.451	HH	1095	14612	0.41%	0.023%
31	6.460	6.451	6.475	HH	1115	14730	0.42%	0.023%
32	6.495	6.475	6.508	HH	1097	20815	0.59%	0.033%
33	6.606	6.508	6.631	HH	1541	92224	2.61%	0.145%
34	6.658	6.631	6.669	HH	1511	32012	0.91%	0.050%
35	6.700	6.669	6.718	HH	3110	58124	1.64%	0.091%
36	6.728	6.718	6.751	HH	1752	30705	0.87%	0.048%

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37	6.761	6.751	6.800	HH	1461	41009	1.16%	0.065%
38	6.817	6.800	6.831	HH	1567	27988	0.79%	0.044%
39	6.868	6.831	6.877	HH	1863	47154	1.33%	0.074%
40	6.894	6.877	6.955	HH	2144	82819	2.34%	0.130%
41	7.003	6.955	7.068	HH	1779	109725	3.10%	0.173%
42	7.123	7.068	7.131	HH	1756	61041	1.73%	0.096%
43	7.139	7.131	7.178	HH	1635	46189	1.31%	0.073%
44	7.190	7.178	7.201	HH	1691	21619	0.61%	0.034%
45	7.225	7.201	7.245	HH	1949	47249	1.34%	0.074%
46	7.262	7.245	7.281	HH	1861	37423	1.06%	0.059%
47	7.305	7.281	7.338	HH	2063	62484	1.77%	0.098%
48	7.352	7.338	7.362	HH	1915	26967	0.76%	0.042%
49	7.405	7.362	7.437	HH	2089	83479	2.36%	0.131%
50	7.456	7.437	7.464	HH	2008	31793	0.90%	0.050%
51	7.473	7.464	7.481	HH	2027	20320	0.57%	0.032%
52	7.492	7.481	7.525	HH	2028	51022	1.44%	0.080%
53	7.592	7.525	7.634	HH	2084	129453	3.66%	0.204%
54	7.673	7.634	7.719	HH	3365	123216	3.48%	0.194%
55	7.735	7.719	7.753	HH	2658	48035	1.36%	0.076%
56	7.809	7.753	7.845	HH	2335	120429	3.41%	0.189%
57	7.912	7.845	7.960	HH	2516	159635	4.51%	0.251%
58	7.981	7.960	8.001	HH	2479	58421	1.65%	0.092%
59	8.008	8.001	8.037	HH	2393	48815	1.38%	0.077%
60	8.091	8.037	8.108	HH	2529	103237	2.92%	0.162%
61	8.118	8.108	8.152	HH	2534	65306	1.85%	0.103%
62	8.164	8.152	8.184	HH	2580	47205	1.33%	0.074%
63	8.202	8.184	8.218	HH	2629	52624	1.49%	0.083%
64	8.284	8.218	8.301	HH	2943	136173	3.85%	0.214%
65	8.337	8.301	8.371	HH	3601	134280	3.80%	0.211%
66	8.390	8.371	8.398	HH	3170	48561	1.37%	0.076%
67	8.414	8.398	8.483	HH	3633	156990	4.44%	0.247%
68	8.504	8.483	8.523	HH	3057	70038	1.98%	0.110%
69	8.564	8.523	8.581	HH	3176	106786	3.02%	0.168%
70	8.591	8.581	8.617	HH	3210	66823	1.89%	0.105%
71	8.634	8.617	8.675	HH	3532	109532	3.10%	0.172%
72	8.714	8.675	8.757	HH	3545	161192	4.56%	0.254%
73	8.783	8.757	8.793	HH	4405	82413	2.33%	0.130%
74	8.812	8.793	8.847	HH	9340	164893	4.66%	0.259%
75	8.892	8.847	8.945	HH	103015	1174144	33.20%	1.847%
76	8.957	8.945	9.028	HH	4561	205011	5.80%	0.323%
77	9.057	9.028	9.088	HH	3908	134754	3.81%	0.212%
78	9.106	9.088	9.131	HH	3904	97770	2.76%	0.154%
79	9.142	9.131	9.162	HH	3801	67854	1.92%	0.107%
80	9.169	9.162	9.175	HH	3825	30649	0.87%	0.048%
81	9.203	9.175	9.218	HH	4615	109699	3.10%	0.173%
82	9.261	9.218	9.284	HH	5442	188099	5.32%	0.296%
83	9.306	9.284	9.335	HH	5412	140934	3.99%	0.222%
84	9.353	9.335	9.377	HH	9317	159667	4.51%	0.251%
85	9.406	9.377	9.435	HH	6106	167708	4.74%	0.264%
86	9.448	9.435	9.458	HH	4554	62319	1.76%	0.098%
87	9.479	9.458	9.491	HH	4707	92232	2.61%	0.145%
88	9.504	9.491	9.521	HH	5099	85600	2.42%	0.135%
89	9.551	9.521	9.572	HH	5077	144915	4.10%	0.228%

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90	9.640	9.572	9.678	HH	27636	533471	15.08%	0.839%
91	9.696	9.678	9.708	HH	5038	86965	2.46%	0.137%
92	9.726	9.708	9.748	HH	5964	129994	3.68%	0.205%
93	9.762	9.748	9.794	HH	5357	142259	4.02%	0.224%
94	9.819	9.794	9.849	HH	5831	177009	5.01%	0.279%
95	9.881	9.849	9.893	HH	5608	137815	3.90%	0.217%
96	9.905	9.893	9.915	HH	5441	71154	2.01%	0.112%
97	9.942	9.915	9.965	HH	5654	162575	4.60%	0.256%
98	10.032	9.965	10.049	HH	8403	320844	9.07%	0.505%
99	10.062	10.049	10.075	HH	7548	108082	3.06%	0.170%
100	10.104	10.075	10.126	HH	8133	209474	5.92%	0.330%
101	10.149	10.126	10.172	HH	9286	198934	5.63%	0.313%
102	10.182	10.172	10.191	HH	7092	75373	2.13%	0.119%
103	10.205	10.191	10.241	HH	8459	204027	5.77%	0.321%
104	10.276	10.241	10.317	HH	7211	279285	7.90%	0.439%
105	10.344	10.317	10.354	HH	6770	141773	4.01%	0.223%
106	10.373	10.354	10.398	HH	6826	175714	4.97%	0.276%
107	10.425	10.398	10.451	HH	34696	477597	13.50%	0.751%
108	10.504	10.451	10.519	HH	7637	285630	8.08%	0.449%
109	10.529	10.519	10.590	HH	7420	294798	8.34%	0.464%
110	10.606	10.590	10.622	HH	6907	126197	3.57%	0.199%
111	10.638	10.622	10.672	HH	7018	203731	5.76%	0.321%
112	10.707	10.672	10.738	HH	7081	270690	7.65%	0.426%
113	10.774	10.738	10.788	HH	9469	231959	6.56%	0.365%
114	10.821	10.788	10.848	HH	14241	359623	10.17%	0.566%
115	10.866	10.848	10.885	HH	9025	177964	5.03%	0.280%
116	10.908	10.885	10.941	HH	10080	278028	7.86%	0.437%
117	10.963	10.941	11.003	HH	9952	300897	8.51%	0.473%
118	11.016	11.003	11.043	HH	7505	175864	4.97%	0.277%
119	11.094	11.043	11.113	HH	9022	349087	9.87%	0.549%
120	11.129	11.113	11.148	HH	9165	182760	5.17%	0.288%
121	11.169	11.148	11.214	HH	30391	533978	15.10%	0.840%
122	11.244	11.214	11.271	HH	13247	343337	9.71%	0.540%
123	11.295	11.271	11.320	HH	9101	254091	7.18%	0.400%
124	11.339	11.320	11.367	HH	11100	253109	7.16%	0.398%
125	11.384	11.367	11.408	HH	8180	195418	5.53%	0.307%
126	11.431	11.408	11.448	HH	8222	190662	5.39%	0.300%
127	11.511	11.448	11.530	HH	10180	438418	12.40%	0.690%
128	11.584	11.530	11.607	HH	9518	409266	11.57%	0.644%
129	11.627	11.607	11.658	HH	9419	256247	7.25%	0.403%
130	11.682	11.658	11.721	HH	9470	312079	8.82%	0.491%
131	11.736	11.721	11.748	HH	8274	135567	3.83%	0.213%
132	11.775	11.748	11.794	HH	8216	220660	6.24%	0.347%
133	11.810	11.794	11.832	HH	8329	187288	5.30%	0.295%
134	11.877	11.832	11.901	HH	18548	442819	12.52%	0.697%
135	11.924	11.901	11.940	HH	8523	193327	5.47%	0.304%
136	11.972	11.940	12.023	HH	10583	435838	12.32%	0.686%
137	12.046	12.023	12.062	HH	8121	184775	5.22%	0.291%
138	12.097	12.062	12.118	HH	8944	279381	7.90%	0.440%
139	12.172	12.118	12.219	HH	8693	499566	14.13%	0.786%
140	12.236	12.219	12.250	HH	8409	154587	4.37%	0.243%
141	12.282	12.250	12.306	HH	8875	286801	8.11%	0.451%

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142	12.315	12.306	12.331	HH	8549	128031	3.62%	0.201%
143	12.344	12.331	12.356	HH	8457	124971	3.53%	0.197%
144	12.365	12.356	12.379	HH	8457	115668	3.27%	0.182%
145	12.393	12.379	12.405	HH	8400	125928	3.56%	0.198%
146	12.440	12.405	12.461	HH	8612	287658	8.13%	0.453%
147	12.480	12.461	12.491	HH	8542	151533	4.28%	0.238%
148	12.551	12.491	12.569	HH	11367	425471	12.03%	0.669%
149	12.579	12.569	12.591	HH	8671	112941	3.19%	0.178%
150	12.604	12.591	12.625	HH	8936	175276	4.96%	0.276%
151	12.658	12.625	12.674	HH	8695	244110	6.90%	0.384%
152	12.687	12.674	12.714	HH	8642	202797	5.73%	0.319%
153	12.723	12.714	12.739	HH	8408	127885	3.62%	0.201%
154	12.796	12.739	12.818	HH	9236	410048	11.59%	0.645%
155	12.823	12.818	12.851	HH	8836	172009	4.86%	0.271%
156	12.886	12.851	12.901	HH	8903	259282	7.33%	0.408%
157	12.922	12.901	12.961	HH	9668	323254	9.14%	0.509%
158	12.998	12.961	13.039	HH	9110	407800	11.53%	0.642%
159	13.059	13.039	13.083	HH	8715	228300	6.46%	0.359%
160	13.107	13.083	13.128	HH	8794	233614	6.61%	0.368%
161	13.139	13.128	13.148	HH	8865	107757	3.05%	0.170%
162	13.197	13.148	13.241	HH	9789	508648	14.38%	0.800%
163	13.259	13.241	13.281	HH	9120	215609	6.10%	0.339%
164	13.318	13.281	13.361	HH	9441	439821	12.44%	0.692%
165	13.384	13.361	13.404	HH	9084	228330	6.46%	0.359%
166	13.485	13.404	13.503	HH	11388	572140	16.18%	0.900%
167	13.517	13.503	13.533	HH	10073	179027	5.06%	0.282%
168	13.543	13.533	13.553	HH	9870	120341	3.40%	0.189%
169	13.569	13.553	13.593	HH	10757	240428	6.80%	0.378%
170	13.610	13.593	13.618	HH	9528	141147	3.99%	0.222%
171	13.655	13.618	13.672	HH	10061	310191	8.77%	0.488%
172	13.688	13.672	13.706	HH	9895	199670	5.65%	0.314%
173	13.724	13.706	13.739	HH	10381	197424	5.58%	0.311%
174	13.753	13.739	13.767	HH	9875	160830	4.55%	0.253%
175	13.785	13.767	13.798	HH	10005	187685	5.31%	0.295%
176	13.812	13.798	13.835	HH	10633	225513	6.38%	0.355%
177	13.845	13.835	13.852	HH	10148	102788	2.91%	0.162%
178	13.870	13.852	13.922	HH	10814	428823	12.13%	0.675%
179	13.937	13.922	13.979	HH	10046	336782	9.52%	0.530%
180	14.014	13.979	14.108	HH	26725	948392	26.82%	1.492%
181	14.121	14.108	14.151	HH	10041	258000	7.30%	0.406%
182	14.221	14.151	14.255	HH	17536	708741	20.04%	1.115%
183	14.265	14.255	14.299	HH	10589	276064	7.81%	0.434%
184	14.354	14.299	14.375	HH	14465	509135	14.40%	0.801%
185	14.401	14.375	14.421	HH	11137	298347	8.44%	0.469%
186	14.433	14.421	14.447	HH	10648	162527	4.60%	0.256%
187	14.465	14.447	14.483	HH	10688	226885	6.42%	0.357%
188	14.496	14.483	14.510	HH	10662	171369	4.85%	0.270%
189	14.523	14.510	14.541	HH	10677	197902	5.60%	0.311%
190	14.564	14.541	14.581	HH	10569	250308	7.08%	0.394%
191	14.621	14.581	14.678	HH	10917	615885	17.41%	0.969%
192	14.700	14.678	14.717	HH	11200	255582	7.23%	0.402%
193	14.769	14.717	14.794	HH	11423	506542	14.32%	0.797%
194	14.838	14.794	14.849	HH	11393	367566	10.39%	0.578%

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195	14.856	14.849	14.878	HH	11289	196056	5.54%	0.308%
196	14.909	14.878	14.935	HH	12076	395025	11.17%	0.622%
197	14.992	14.935	15.002	HH	18150	551166	15.58%	0.867%
198	15.009	15.002	15.017	HH	17404	153029	4.33%	0.241%
199	15.042	15.017	15.060	HH	97212	1263871	35.74%	1.989%
200	15.074	15.060	15.088	HH	47766	638975	18.07%	1.005%
201	15.101	15.088	15.174	HH	46897	1096814	31.01%	1.726%
202	15.198	15.174	15.238	HH	26008	604015	17.08%	0.950%
203	15.245	15.238	15.273	HH	12050	253148	7.16%	0.398%
204	15.309	15.273	15.337	HH	280354	3536575	100.00%	5.564%
205	15.352	15.337	15.385	HH	18383	403807	11.42%	0.635%
206	15.409	15.385	15.425	HH	12146	287918	8.14%	0.453%
207	15.473	15.425	15.500	HH	14245	580572	16.42%	0.913%
208	15.512	15.500	15.545	HH	13813	354812	10.03%	0.558%
209	15.562	15.545	15.636	HH	18003	735576	20.80%	1.157%
210	15.656	15.636	15.672	HH	12452	269021	7.61%	0.423%
211	15.734	15.672	15.771	HH	14633	763718	21.59%	1.202%
212	15.782	15.771	15.795	HH	12478	182315	5.16%	0.287%
213	15.821	15.795	15.835	HH	12732	298033	8.43%	0.469%
214	15.881	15.835	15.898	HH	12871	482162	13.63%	0.759%
215	15.919	15.898	15.934	HH	12997	275284	7.78%	0.433%
216	16.029	15.934	16.054	HH	25919	1542158	43.61%	2.426%
217	16.064	16.054	16.122	HH	24676	899088	25.42%	1.415%
218	16.145	16.122	16.165	HH	31169	630341	17.82%	0.992%
219	16.177	16.165	16.271	HH	23017	1080977	30.57%	1.701%
220	16.289	16.271	16.381	HH	15363	941549	26.62%	1.481%
221	16.411	16.381	16.445	HH	13892	528096	14.93%	0.831%
222	16.492	16.445	16.518	HH	14149	614343	17.37%	0.967%
223	16.539	16.518	16.560	HH	15618	370092	10.46%	0.582%
224	16.607	16.560	16.644	HH	15380	732104	20.70%	1.152%
225	16.669	16.644	16.696	HH	14865	452627	12.80%	0.712%
226	16.719	16.696	16.766	HH	14437	602629	17.04%	0.948%
227	16.852	16.766	16.869	HH	14622	895647	25.33%	1.409%
228	16.898	16.869	16.914	HH	14789	392845	11.11%	0.618%
229	16.925	16.914	16.945	HH	14700	271446	7.68%	0.427%
230	17.024	16.945	17.045	HH	17349	933712	26.40%	1.469%
231	17.119	17.045	17.150	HH	18578	1054581	29.82%	1.659%
232	17.170	17.150	17.218	HH	18061	692031	19.57%	1.089%
233	17.225	17.218	17.260	HH	16226	408749	11.56%	0.643%
234	17.271	17.260	17.288	HH	16060	264678	7.48%	0.416%
235	17.295	17.288	17.310	HH	15997	214617	6.07%	0.338%
236	17.322	17.310	17.342	HH	16029	300671	8.50%	0.473%
237	17.372	17.342	17.402	HH	16424	581065	16.43%	0.914%
238	17.418	17.402	17.436	HH	16593	338844	9.58%	0.533%
239	17.492	17.436	17.524	HH	19597	897812	25.39%	1.413%
					Sum of corrected areas:		63556937	

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