

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE042318\
Data File : FE026725.D
Signal(s) : FID1B.CH
Acq On : 23 Apr 2018 22:05
Sample : J2500-01
Misc :
ALS Vial : 20 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	4.957	4.925	4.978	BH	891	7228	0.02%	0.002%
2	5.023	4.978	5.049	PH	427	9655	0.03%	0.003%
3	5.063	5.049	5.099	HH	461	7325	0.02%	0.002%
4	5.135	5.099	5.155	HH	521	11492	0.03%	0.003%
5	5.204	5.155	5.242	HH	2604	49948	0.14%	0.013%
6	5.259	5.242	5.279	HH	936	14434	0.04%	0.004%
7	5.299	5.279	5.342	HH	2158	45265	0.13%	0.012%
8	5.358	5.342	5.379	HH	1012	18006	0.05%	0.005%
9	5.395	5.379	5.415	HH	1152	18840	0.05%	0.005%
10	5.432	5.415	5.445	HH	1212	16732	0.05%	0.004%
11	5.472	5.445	5.485	HH	964	20689	0.06%	0.006%
12	5.519	5.485	5.550	HH	3437	64660	0.18%	0.017%
13	5.567	5.550	5.594	HH	1660	32639	0.09%	0.009%
14	5.644	5.594	5.675	HH	1491	55689	0.16%	0.015%
15	5.715	5.675	5.731	HH	1949	46083	0.13%	0.012%
16	5.744	5.731	5.797	HH	1486	48683	0.14%	0.013%
17	5.829	5.797	5.883	HH	3051	80589	0.23%	0.021%
18	5.908	5.883	5.939	HH	1582	44295	0.13%	0.012%
19	5.954	5.939	5.965	HH	1448	20692	0.06%	0.006%
20	6.007	5.965	6.020	HH	2087	49552	0.14%	0.013%
21	6.030	6.020	6.049	HH	1874	28649	0.08%	0.008%
22	6.071	6.049	6.096	HH	2131	50338	0.14%	0.013%
23	6.165	6.096	6.186	HH	1794	86673	0.25%	0.023%
24	6.248	6.186	6.260	HH	3459	96606	0.27%	0.026%
25	6.268	6.260	6.285	HH	2935	37838	0.11%	0.010%
26	6.303	6.285	6.310	HH	2459	34247	0.10%	0.009%
27	6.324	6.310	6.336	HH	3007	39913	0.11%	0.011%
28	6.353	6.336	6.389	HH	2813	79728	0.23%	0.021%
29	6.451	6.389	6.508	HH	6195	205491	0.58%	0.055%
30	6.531	6.508	6.569	HH	3322	98071	0.28%	0.026%
31	6.601	6.569	6.631	HH	89735	876792	2.49%	0.233%
32	6.650	6.631	6.666	HH	5664	81260	0.23%	0.022%
33	6.697	6.666	6.712	HH	5345	109536	0.31%	0.029%
34	6.722	6.712	6.747	HH	3407	65724	0.19%	0.017%
35	6.784	6.747	6.797	HH	2883	84674	0.24%	0.023%
36	6.847	6.797	6.879	HH	3924	161897	0.46%	0.043%

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37	6.890	6.879	6.924	HH	3260	80546	0.23%	0.021%
38	6.945	6.924	6.982	HH	3326	107060	0.30%	0.028%
39	6.999	6.982	7.013	HH	4301	66748	0.19%	0.018%
40	7.035	7.013	7.073	HH	8537	167904	0.48%	0.045%
41	7.114	7.073	7.131	HH	3330	110207	0.31%	0.029%
42	7.154	7.131	7.192	HH	3974	123222	0.35%	0.033%
43	7.238	7.192	7.262	HH	4755	152583	0.43%	0.041%
44	7.313	7.262	7.335	HH	5723	172932	0.49%	0.046%
45	7.357	7.335	7.381	HH	4686	110434	0.31%	0.029%
46	7.392	7.381	7.417	HH	3951	81274	0.23%	0.022%
47	7.434	7.417	7.459	HH	5585	109105	0.31%	0.029%
48	7.509	7.459	7.538	HH	4847	195588	0.55%	0.052%
49	7.576	7.538	7.593	HH	5515	150398	0.43%	0.040%
50	7.606	7.593	7.625	HH	4528	83376	0.24%	0.022%
51	7.667	7.625	7.692	HH	59713	674126	1.91%	0.179%
52	7.717	7.692	7.746	HH	6978	180403	0.51%	0.048%
53	7.761	7.746	7.782	HH	5510	106880	0.30%	0.028%
54	7.806	7.782	7.865	HH	50758	665870	1.89%	0.177%
55	7.931	7.865	7.966	HH	6539	309207	0.88%	0.082%
56	7.975	7.966	7.985	HH	4566	51565	0.15%	0.014%
57	8.018	7.985	8.040	HH	5288	163545	0.46%	0.044%
58	8.058	8.040	8.075	HH	5045	103134	0.29%	0.027%
59	8.103	8.075	8.125	HH	7127	170985	0.48%	0.045%
60	8.152	8.125	8.222	HH	6145	306524	0.87%	0.082%
61	8.265	8.222	8.289	HH	5996	221190	0.63%	0.059%
62	8.308	8.289	8.364	HH	7496	276891	0.78%	0.074%
63	8.393	8.364	8.447	HH	24403	476248	1.35%	0.127%
64	8.461	8.447	8.484	HH	6489	134875	0.38%	0.036%
65	8.501	8.484	8.525	HH	7305	158306	0.45%	0.042%
66	8.556	8.525	8.613	HH	15496	442618	1.25%	0.118%
67	8.654	8.613	8.690	HH	22417	597209	1.69%	0.159%
68	8.721	8.690	8.731	HH	8544	192764	0.55%	0.051%
69	8.775	8.731	8.790	HH	48081	686050	1.94%	0.183%
70	8.805	8.790	8.855	HH	38465	606728	1.72%	0.161%
71	8.889	8.855	8.912	HH	60291	715147	2.03%	0.190%
72	8.939	8.912	8.958	HH	21084	427120	1.21%	0.114%
73	8.971	8.958	9.000	HH	22794	385364	1.09%	0.103%
74	9.016	9.000	9.035	HH	10235	200555	0.57%	0.053%
75	9.055	9.035	9.082	HH	17601	307706	0.87%	0.082%
76	9.097	9.082	9.125	HH	8431	205214	0.58%	0.055%
77	9.162	9.125	9.174	HH	8133	226529	0.64%	0.060%
78	9.214	9.174	9.242	HH	19806	447111	1.27%	0.119%
79	9.268	9.242	9.286	HH	121419	1277155	3.62%	0.340%
80	9.296	9.286	9.331	HH	24392	404256	1.15%	0.108%
81	9.353	9.331	9.389	HH	16565	442804	1.26%	0.118%
82	9.405	9.389	9.435	HH	16413	339813	0.96%	0.090%
83	9.473	9.435	9.480	HH	13554	294345	0.83%	0.078%
84	9.498	9.480	9.518	HH	19576	357239	1.01%	0.095%
85	9.541	9.518	9.588	HH	125725	1524489	4.32%	0.406%
86	9.600	9.588	9.605	HH	11361	115897	0.33%	0.031%
87	9.637	9.605	9.655	HH	39778	618747	1.75%	0.165%
88	9.669	9.655	9.686	HH	21783	293903	0.83%	0.078%
89	9.711	9.686	9.787	HH	25904	797546	2.26%	0.212%

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90	9.829	9.787	9.846	HH	26097	534374	1.51%	0.142%
91	9.861	9.846	9.892	HH	23390	399671	1.13%	0.106%
92	9.968	9.892	9.990	HH	26095	855999	2.43%	0.228%
93	10.020	9.990	10.037	HH	16319	414352	1.17%	0.110%
94	10.058	10.037	10.094	HH	105173	1329866	3.77%	0.354%
95	10.110	10.094	10.121	HH	16706	252420	0.72%	0.067%
96	10.138	10.121	10.162	HH	30830	527474	1.50%	0.140%
97	10.178	10.162	10.191	HH	21592	294491	0.83%	0.078%
98	10.212	10.191	10.239	HH	36220	685404	1.94%	0.182%
99	10.272	10.239	10.307	HH	27878	708194	2.01%	0.188%
100	10.325	10.307	10.349	HH	17676	381173	1.08%	0.101%
101	10.378	10.349	10.400	HH	59565	864397	2.45%	0.230%
102	10.422	10.400	10.459	HH	55117	904259	2.56%	0.241%
103	10.480	10.459	10.499	HH	71975	993731	2.82%	0.264%
104	10.508	10.499	10.532	HH	27770	413064	1.17%	0.110%
105	10.546	10.532	10.566	HH	23960	380331	1.08%	0.101%
106	10.574	10.566	10.590	HH	15212	207174	0.59%	0.055%
107	10.636	10.590	10.674	HH	17246	750464	2.13%	0.200%
108	10.690	10.674	10.734	HH	13518	475461	1.35%	0.127%
109	10.770	10.734	10.782	HH	16729	426779	1.21%	0.114%
110	10.820	10.782	10.842	HH	24513	685318	1.94%	0.182%
111	10.881	10.842	10.890	HH	17425	476866	1.35%	0.127%
112	10.909	10.890	10.921	HH	26782	404438	1.15%	0.108%
113	10.946	10.921	10.971	HH	33492	763675	2.16%	0.203%
114	10.988	10.971	11.015	HH	28686	533315	1.51%	0.142%
115	11.064	11.015	11.081	HH	30721	829838	2.35%	0.221%
116	11.090	11.081	11.105	HH	23912	320068	0.91%	0.085%
117	11.126	11.105	11.150	HH	132216	1613856	4.58%	0.429%
118	11.168	11.150	11.192	HH	49266	751996	2.13%	0.200%
119	11.236	11.192	11.252	HH	50242	1091049	3.09%	0.290%
120	11.281	11.252	11.312	HH	68025	1548350	4.39%	0.412%
121	11.343	11.312	11.351	HH	20898	466104	1.32%	0.124%
122	11.374	11.351	11.395	HH	37456	708881	2.01%	0.189%
123	11.411	11.395	11.435	HH	22333	498856	1.41%	0.133%
124	11.501	11.435	11.536	HH	1008062	14015851	39.73%	3.729%
125	11.568	11.536	11.616	HH	404740	4749955	13.47%	1.264%
126	11.639	11.616	11.656	HH	26777	524976	1.49%	0.140%
127	11.671	11.656	11.704	HH	21682	572074	1.62%	0.152%
128	11.729	11.704	11.743	HH	45043	688878	1.95%	0.183%
129	11.765	11.743	11.809	HH	161398	2130687	6.04%	0.567%
130	11.839	11.809	11.855	HH	22085	542157	1.54%	0.144%
131	11.875	11.855	11.895	HH	44759	726419	2.06%	0.193%
132	11.904	11.895	11.928	HH	23137	427520	1.21%	0.114%
133	12.010	11.928	12.051	HH	55424	2292043	6.50%	0.610%
134	12.072	12.051	12.102	HH	40315	889783	2.52%	0.237%
135	12.139	12.102	12.157	HH	33864	872790	2.47%	0.232%
136	12.178	12.157	12.205	HH	36562	777900	2.21%	0.207%
137	12.239	12.205	12.257	HH	28283	744142	2.11%	0.198%
138	12.292	12.257	12.307	HH	135466	1838927	5.21%	0.489%
139	12.324	12.307	12.350	HH	186936	2165467	6.14%	0.576%
140	12.391	12.350	12.403	HH	103423	1488249	4.22%	0.396%
141	12.416	12.403	12.431	HH	119636	1335614	3.79%	0.355%

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142	12.443	12.431	12.457	HH	84185	974264	2.76%	0.259%
143	12.475	12.457	12.495	HH	119318	1590602	4.51%	0.423%
144	12.506	12.495	12.521	HH	31442	423993	1.20%	0.113%
145	12.546	12.521	12.579	HH	45148	1099275	3.12%	0.292%
146	12.609	12.579	12.632	HH	440205	5058539	14.34%	1.346%
147	12.655	12.632	12.679	HH	101999	1475591	4.18%	0.393%
148	12.696	12.679	12.732	HH	29051	851208	2.41%	0.226%
149	12.759	12.732	12.781	HH	119846	1638395	4.64%	0.436%
150	12.799	12.781	12.850	HH	34806	1186570	3.36%	0.316%
151	12.873	12.850	12.887	HH	27179	554637	1.57%	0.148%
152	12.909	12.887	12.930	HH	36189	735514	2.09%	0.196%
153	12.948	12.930	12.965	HH	27278	538066	1.53%	0.143%
154	12.975	12.965	12.983	HH	26120	279064	0.79%	0.074%
155	13.013	12.983	13.026	HH	39854	852713	2.42%	0.227%
156	13.037	13.026	13.066	HH	37190	729709	2.07%	0.194%
157	13.087	13.066	13.127	HH	56160	1404579	3.98%	0.374%
158	13.167	13.127	13.186	HH	119872	1968712	5.58%	0.524%
159	13.203	13.186	13.222	HH	76911	1227627	3.48%	0.327%
160	13.249	13.222	13.300	HH	50756	2049625	5.81%	0.545%
161	13.354	13.300	13.375	HH	1152918	17673828	50.10%	4.702%
162	13.392	13.375	13.409	HH	48840	714187	2.02%	0.190%
163	13.422	13.409	13.439	HH	32571	533922	1.51%	0.142%
164	13.476	13.439	13.492	HH	53103	1285613	3.64%	0.342%
165	13.522	13.492	13.606	HH	81434	3247833	9.21%	0.864%
166	13.658	13.606	13.684	HH	2326124	35275132	100.00%	9.386%
167	13.708	13.684	13.763	HH	955314	13555153	38.43%	3.607%
168	13.771	13.763	13.781	HH	36130	373430	1.06%	0.099%
169	13.803	13.781	13.818	HH	76491	1195232	3.39%	0.318%
170	13.837	13.818	13.851	HH	91046	1354397	3.84%	0.360%
171	13.870	13.851	13.886	HH	220273	2556264	7.25%	0.680%
172	13.897	13.886	13.920	HH	114056	1469194	4.16%	0.391%
173	13.955	13.920	13.968	HH	46274	1175436	3.33%	0.313%
174	13.983	13.968	13.999	HH	54388	840809	2.38%	0.224%
175	14.032	13.999	14.070	HH	74070	2098059	5.95%	0.558%
176	14.096	14.070	14.122	HH	104543	1988812	5.64%	0.529%
177	14.133	14.122	14.144	HH	35036	443127	1.26%	0.118%
178	14.163	14.144	14.187	HH	44118	1014266	2.88%	0.270%
179	14.230	14.187	14.264	HH	123379	3303264	9.36%	0.879%
180	14.285	14.264	14.307	HH	55355	1099448	3.12%	0.293%
181	14.336	14.307	14.361	HH	63596	1558279	4.42%	0.415%
182	14.381	14.361	14.405	HH	120455	1907728	5.41%	0.508%
183	14.416	14.405	14.430	HH	55929	763761	2.17%	0.203%
184	14.462	14.430	14.473	HH	72455	1575074	4.47%	0.419%
185	14.479	14.473	14.492	HH	67726	720174	2.04%	0.192%
186	14.511	14.492	14.530	HH	120156	1865896	5.29%	0.496%
187	14.550	14.530	14.580	HH	102938	1945635	5.52%	0.518%
188	14.617	14.580	14.633	HH	65007	1559207	4.42%	0.415%
189	14.656	14.633	14.673	HH	52109	1147299	3.25%	0.305%
190	14.691	14.673	14.703	HH	65418	985065	2.79%	0.262%
191	14.716	14.703	14.739	HH	67736	1201454	3.41%	0.320%
192	14.754	14.739	14.792	HH	48496	1401680	3.97%	0.373%
193	14.805	14.792	14.841	HH	43111	1136729	3.22%	0.302%
194	14.866	14.841	14.880	HH	45774	948637	2.69%	0.252%

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195	14.931	14.880	14.944	HH	59550	1961545	5.56%	0.522%
196	14.969	14.944	15.011	HH	196287	3595246	10.19%	0.957%
197	15.030	15.011	15.051	HH	62292	1351369	3.83%	0.360%
198	15.067	15.051	15.088	HH	61455	1230587	3.49%	0.327%
199	15.099	15.088	15.114	HH	53635	787077	2.23%	0.209%
200	15.148	15.114	15.188	HH	127692	3556541	10.08%	0.946%
201	15.214	15.188	15.239	HH	182401	3611652	10.24%	0.961%
202	15.253	15.239	15.262	HH	104280	1220768	3.46%	0.325%
203	15.279	15.262	15.292	HH	187605	2417181	6.85%	0.643%
204	15.309	15.292	15.353	HH	260620	4318706	12.24%	1.149%
205	15.401	15.353	15.455	HH	91330	3567422	10.11%	0.949%
206	15.488	15.455	15.503	HH	86456	1772367	5.02%	0.472%
207	15.542	15.503	15.563	HH	542591	10002010	28.35%	2.661%
208	15.592	15.563	15.641	HH	585501	9308852	26.39%	2.477%
209	15.667	15.641	15.679	HH	70770	1355425	3.84%	0.361%
210	15.705	15.679	15.731	HH	151996	2919654	8.28%	0.777%
211	15.766	15.731	15.802	HH	96064	2754073	7.81%	0.733%
212	15.829	15.802	15.857	HH	115678	2430953	6.89%	0.647%
213	15.881	15.857	15.940	HH	112449	3515103	9.96%	0.935%
214	15.973	15.940	15.993	HH	85440	2138021	6.06%	0.569%
215	16.016	15.993	16.037	HH	77942	1868529	5.30%	0.497%
216	16.072	16.037	16.082	HH	70892	1811345	5.13%	0.482%
217	16.095	16.082	16.135	HH	76650	2213245	6.27%	0.589%
218	16.159	16.135	16.182	HH	95403	2135464	6.05%	0.568%
219	16.206	16.182	16.226	HH	178042	2920734	8.28%	0.777%
220	16.244	16.226	16.283	HH	110656	2546545	7.22%	0.678%
221	16.300	16.283	16.329	HH	69277	1759275	4.99%	0.468%
222	16.354	16.329	16.369	HH	117758	2152976	6.10%	0.573%
223	16.378	16.369	16.397	HH	97674	1384825	3.93%	0.368%
224	16.440	16.397	16.467	HH	84728	2825813	8.01%	0.752%
225	16.480	16.467	16.499	HH	60907	1125013	3.19%	0.299%
226	16.522	16.499	16.552	HH	83604	2119402	6.01%	0.564%
227	16.571	16.552	16.605	HH	77032	2148207	6.09%	0.572%
228	16.647	16.605	16.699	HH	80756	3753944	10.64%	0.999%
229	16.707	16.699	16.712	HH	57994	470884	1.33%	0.125%
230	16.730	16.712	16.747	HH	58694	1217633	3.45%	0.324%
231	16.801	16.747	16.821	HH	69661	2700349	7.66%	0.718%
232	16.845	16.821	16.866	HH	104018	2134182	6.05%	0.568%
233	16.890	16.866	16.934	HH	102943	3040396	8.62%	0.809%
234	16.965	16.934	16.989	HH	81336	2313012	6.56%	0.615%
235	17.015	16.989	17.040	HH	103967	2536439	7.19%	0.675%
236	17.066	17.040	17.081	HH	105327	2170986	6.15%	0.578%
237	17.134	17.081	17.204	HH	599297	18497100	52.44%	4.922%
238	17.216	17.204	17.221	HH	73382	728953	2.07%	0.194%
239	17.249	17.221	17.293	HH	232608	5063792	14.36%	1.347%
240	17.306	17.293	17.321	HH	77510	1261085	3.57%	0.336%
241	17.369	17.321	17.378	HH	90558	2737476	7.76%	0.728%
242	17.399	17.378	17.416	HH	116883	2386593	6.77%	0.635%
243	17.457	17.416	17.479	HH	391296	8191730	23.22%	2.180%
244	17.524	17.479	17.552	HHA	611228	11563877	32.78%	3.077%
					Sum of corrected areas:		375839557	

FE040918.M Tue Apr 24 08:18:08 2018 RPT-1 rteres