

rteres
Area Percent Report

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026814.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 11:51
Sample : J2157-21
Misc :
ALS Vial : 7 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	4.953	4.925	5.001	PH	898	10651	0.14%	0.005%
2	5.046	5.001	5.088	PH	1186	26219	0.34%	0.013%
3	5.103	5.088	5.124	HH	928	11872	0.16%	0.006%
4	5.135	5.124	5.145	HH	371	4545	0.06%	0.002%
5	5.197	5.145	5.232	HH	1966	58546	0.77%	0.029%
6	5.250	5.232	5.275	HH	1311	28362	0.37%	0.014%
7	5.312	5.275	5.331	HH	2164	52347	0.68%	0.026%
8	5.348	5.331	5.414	HH	1377	56663	0.74%	0.028%
9	5.435	5.414	5.453	HH	1697	27363	0.36%	0.014%
10	5.474	5.453	5.484	HH	1401	21761	0.28%	0.011%
11	5.499	5.484	5.545	HH	1867	46881	0.61%	0.023%
12	5.567	5.545	5.587	HH	1479	30995	0.41%	0.015%
13	5.602	5.587	5.615	HH	1060	15964	0.21%	0.008%
14	5.639	5.615	5.688	HH	2232	60110	0.79%	0.030%
15	5.701	5.688	5.717	HH	1440	23083	0.30%	0.011%
16	5.744	5.717	5.755	HH	1925	37840	0.49%	0.019%
17	5.778	5.755	5.805	HH	2219	51510	0.67%	0.026%
18	5.823	5.805	5.857	HH	4122	71182	0.93%	0.035%
19	5.888	5.857	5.925	HH	1901	65563	0.86%	0.033%
20	5.935	5.925	5.955	HH	1763	27609	0.36%	0.014%
21	5.978	5.955	5.988	HH	1672	28049	0.37%	0.014%
22	6.003	5.988	6.038	HH	2059	52133	0.68%	0.026%
23	6.072	6.038	6.112	HH	2819	97517	1.27%	0.048%
24	6.136	6.112	6.172	HH	3744	85919	1.12%	0.043%
25	6.199	6.172	6.239	HH	2512	82898	1.08%	0.041%
26	6.260	6.239	6.276	HH	2129	43551	0.57%	0.022%
27	6.296	6.276	6.310	HH	2424	43225	0.56%	0.021%
28	6.348	6.310	6.395	HH	2826	121944	1.59%	0.060%
29	6.424	6.395	6.458	HH	2383	84505	1.10%	0.042%
30	6.464	6.458	6.478	HH	2352	26877	0.35%	0.013%
31	6.494	6.478	6.505	HH	2226	33421	0.44%	0.017%
32	6.541	6.505	6.578	HH	4183	137932	1.80%	0.068%
33	6.595	6.578	6.620	HH	5084	90797	1.19%	0.045%
34	6.649	6.620	6.671	HH	3258	90578	1.18%	0.045%
35	6.692	6.671	6.708	HH	6792	100007	1.31%	0.050%
36	6.719	6.708	6.744	HH	3730	68032	0.89%	0.034%

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37	6.756	6.744	6.818	HH	2894	124923	1.63%	0.062%
38	6.844	6.818	6.871	HH	3983	105181	1.37%	0.052%
39	6.888	6.871	6.903	HH	3527	61874	0.81%	0.031%
40	6.911	6.903	6.945	HH	3362	78052	1.02%	0.039%
41	6.964	6.945	6.977	HH	3444	61288	0.80%	0.030%
42	6.993	6.977	7.011	HH	4058	73917	0.97%	0.037%
43	7.033	7.011	7.083	HH	3535	134767	1.76%	0.067%
44	7.139	7.083	7.171	HH	3850	177874	2.32%	0.088%
45	7.217	7.171	7.256	HH	3548	166775	2.18%	0.083%
46	7.262	7.256	7.281	HH	3284	49119	0.64%	0.024%
47	7.295	7.281	7.313	HH	3668	64624	0.84%	0.032%
48	7.346	7.313	7.374	HH	4226	133511	1.74%	0.066%
49	7.394	7.374	7.413	HH	4926	98232	1.28%	0.049%
50	7.428	7.413	7.451	HH	4012	86633	1.13%	0.043%
51	7.496	7.451	7.522	HH	4631	169072	2.21%	0.084%
52	7.567	7.522	7.590	HH	4243	164165	2.15%	0.081%
53	7.600	7.590	7.618	HH	4348	70964	0.93%	0.035%
54	7.661	7.618	7.687	HH	7939	209947	2.74%	0.104%
55	7.705	7.687	7.716	HH	5001	80006	1.05%	0.040%
56	7.726	7.716	7.741	HH	4806	66871	0.87%	0.033%
57	7.759	7.741	7.781	HH	4520	101803	1.33%	0.050%
58	7.800	7.781	7.858	HH	6771	224575	2.93%	0.111%
59	7.876	7.858	7.898	HH	5134	111327	1.45%	0.055%
60	7.926	7.898	7.957	HH	6380	179988	2.35%	0.089%
61	8.021	8.008	8.035	HH	4757	73586	0.96%	0.037%
62	8.054	8.035	8.072	HH	6406	124152	1.62%	0.062%
63	8.099	8.072	8.121	HH	5693	159322	2.08%	0.079%
64	8.130	8.121	8.140	HH	5371	58949	0.77%	0.029%
65	8.155	8.140	8.178	HH	5824	122693	1.60%	0.061%
66	8.185	8.178	8.210	HH	5288	95289	1.25%	0.047%
67	8.252	8.210	8.274	HH	6766	216192	2.82%	0.107%
68	8.330	8.318	8.345	HH	6214	96808	1.26%	0.048%
69	8.356	8.345	8.361	HH	5772	54303	0.71%	0.027%
70	8.402	8.361	8.437	HH	7769	306034	4.00%	0.152%
71	8.461	8.437	8.483	HH	6504	173023	2.26%	0.086%
72	8.498	8.483	8.519	HH	6678	134558	1.76%	0.067%
73	8.552	8.519	8.577	HH	7627	238262	3.11%	0.118%
74	8.598	8.577	8.609	HH	7085	127173	1.66%	0.063%
75	8.627	8.609	8.640	HH	8172	134853	1.76%	0.067%
76	8.666	8.640	8.681	HH	7762	180896	2.36%	0.090%
77	8.701	8.681	8.729	HH	9033	225275	2.94%	0.112%
78	8.768	8.729	8.782	HH	9919	262479	3.43%	0.130%
79	8.804	8.782	8.819	HH	19389	290769	3.80%	0.144%
80	8.838	8.819	8.861	HH	36539	500251	6.54%	0.248%
81	8.882	8.861	8.935	HH	94846	1167923	15.26%	0.579%
82	8.962	8.935	9.023	HH	22397	645856	8.44%	0.320%
83	9.044	9.023	9.075	HH	22722	422218	5.52%	0.209%
84	9.091	9.075	9.108	HH	10054	186286	2.43%	0.092%
85	9.154	9.108	9.168	HH	9762	325411	4.25%	0.161%
86	9.197	9.168	9.208	HH	10463	234663	3.07%	0.116%
87	9.230	9.208	9.240	HH	11494	204412	2.67%	0.101%
88	9.258	9.240	9.274	HH	14738	250798	3.28%	0.124%
89	9.396	9.368	9.415	HH	14933	335460	4.38%	0.166%

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90	9.437	9.415	9.451	HH	11827	240547	3.14%	0.119%
91	9.490	9.451	9.515	HH	12690	430122	5.62%	0.213%
92	9.531	9.515	9.543	HH	13068	203993	2.67%	0.101%
93	9.552	9.543	9.561	HH	12432	136354	1.78%	0.068%
94	9.580	9.561	9.607	HH	13121	331688	4.33%	0.165%
95	9.631	9.607	9.666	HH	42479	711603	9.30%	0.353%
96	9.688	9.666	9.703	HH	16566	314420	4.11%	0.156%
97	9.710	9.703	9.732	HH	14298	229180	2.99%	0.114%
98	9.875	9.840	9.889	HH	12783	351077	4.59%	0.174%
99	9.915	9.889	9.947	HH	13723	444639	5.81%	0.221%
100	10.052	10.038	10.084	HH	19268	440881	5.76%	0.219%
101	10.097	10.084	10.117	HH	16402	295261	3.86%	0.146%
102	10.139	10.117	10.154	HH	17678	348706	4.56%	0.173%
103	10.166	10.154	10.181	HH	15553	246801	3.22%	0.122%
104	10.197	10.181	10.219	HH	19472	369043	4.82%	0.183%
105	10.230	10.219	10.245	HH	14857	220823	2.89%	0.110%
106	10.266	10.245	10.300	HH	15688	467156	6.10%	0.232%
107	10.319	10.300	10.329	HH	15706	256200	3.35%	0.127%
108	10.367	10.329	10.388	HH	17179	567386	7.41%	0.281%
109	10.416	10.388	10.441	HH	48782	785939	10.27%	0.390%
110	10.470	10.441	10.482	HH	16317	369851	4.83%	0.183%
111	10.499	10.482	10.529	HH	16602	447529	5.85%	0.222%
112	10.539	10.529	10.559	HH	15577	268784	3.51%	0.133%
113	10.570	10.559	10.581	HH	14905	196090	2.56%	0.097%
114	10.625	10.611	10.658	HH	15770	421796	5.51%	0.209%
115	10.706	10.658	10.714	HH	16052	519934	6.79%	0.258%
116	10.727	10.714	10.742	HH	15992	260312	3.40%	0.129%
117	10.765	10.742	10.778	HH	19126	372819	4.87%	0.185%
118	10.853	10.836	10.875	HH	21328	436164	5.70%	0.216%
119	10.952	10.923	10.967	HH	19935	472920	6.18%	0.235%
120	10.982	10.967	11.004	HH	19988	403004	5.27%	0.200%
121	11.027	11.004	11.038	HH	16522	332259	4.34%	0.165%
122	11.060	11.038	11.071	HH	19891	357030	4.67%	0.177%
123	11.082	11.071	11.099	HH	19324	314013	4.10%	0.156%
124	11.117	11.099	11.138	HH	24190	479457	6.26%	0.238%
125	11.161	11.138	11.187	HH	43201	768465	10.04%	0.381%
126	11.199	11.187	11.206	HH	17792	198794	2.60%	0.099%
127	11.233	11.206	11.251	HH	25415	588736	7.69%	0.292%
128	11.263	11.251	11.301	HH	21232	611128	7.99%	0.303%
129	11.328	11.301	11.348	HH	21227	555380	7.26%	0.275%
130	11.359	11.348	11.367	HH	18503	206771	2.70%	0.103%
131	11.389	11.367	11.435	HH	33219	906913	11.85%	0.450%
132	11.474	11.435	11.521	HH	75258	1560229	20.39%	0.774%
133	11.619	11.605	11.643	HH	20087	437466	5.72%	0.217%
134	11.676	11.643	11.699	HH	20420	635025	8.30%	0.315%
135	11.717	11.699	11.734	HH	19331	390045	5.10%	0.193%
136	11.752	11.734	11.787	HH	24026	650642	8.50%	0.323%
137	11.805	11.787	11.816	HH	20301	336598	4.40%	0.167%
138	11.868	11.816	11.889	HH	36046	1053582	13.77%	0.523%
139	11.964	11.921	11.977	HH	24613	714851	9.34%	0.355%
140	11.991	11.977	12.019	HH	25068	574855	7.51%	0.285%
141	12.069	12.019	12.097	HH	42935	1184095	15.47%	0.587%

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142	12.120	12.097	12.170	HH	55945	1375235	17.97%	0.682%
143	12.188	12.170	12.216	HH	29136	690487	9.02%	0.343%
144	12.235	12.216	12.255	HH	27608	557309	7.28%	0.276%
145	12.279	12.255	12.296	HH	40711	743282	9.71%	0.369%
146	12.311	12.296	12.337	HH	35853	669918	8.75%	0.332%
147	12.402	12.337	12.418	HH	46401	1431965	18.71%	0.710%
148	12.431	12.418	12.447	HH	34702	524351	6.85%	0.260%
149	12.464	12.447	12.480	HH	33787	556215	7.27%	0.276%
150	12.500	12.480	12.524	HH	40340	867054	11.33%	0.430%
151	12.542	12.524	12.575	HH	33256	839591	10.97%	0.416%
152	12.594	12.575	12.618	HH	26961	652746	8.53%	0.324%
153	12.641	12.618	12.668	HH	35419	858194	11.21%	0.426%
154	12.683	12.668	12.701	HH	25465	480013	6.27%	0.238%
155	12.750	12.701	12.771	HH	63023	1458827	19.06%	0.724%
156	12.788	12.771	12.806	HH	38460	666987	8.72%	0.331%
157	12.818	12.806	12.838	HH	29589	560019	7.32%	0.278%
158	12.851	12.838	12.875	HH	27512	571446	7.47%	0.283%
159	12.911	12.875	12.928	HH	28463	862642	11.27%	0.428%
160	12.968	12.928	12.998	HH	35914	1245593	16.28%	0.618%
161	13.026	12.998	13.038	HH	28701	679457	8.88%	0.337%
162	13.047	13.038	13.058	HH	28321	332822	4.35%	0.165%
163	13.076	13.058	13.115	HH	31433	989214	12.93%	0.491%
164	13.143	13.115	13.165	HH	34687	931781	12.18%	0.462%
165	13.188	13.165	13.208	HH	45362	908529	11.87%	0.451%
166	13.224	13.208	13.235	HH	32136	506562	6.62%	0.251%
167	13.250	13.235	13.272	HH	34085	682965	8.92%	0.339%
168	13.316	13.272	13.359	HH	163824	2926177	38.24%	1.451%
169	13.383	13.359	13.395	HH	31476	646079	8.44%	0.320%
170	13.424	13.395	13.439	HH	37916	886421	11.58%	0.440%
171	13.455	13.439	13.489	HH	38325	988149	12.91%	0.490%
172	13.509	13.489	13.528	HH	38129	783286	10.24%	0.389%
173	13.539	13.528	13.548	HH	31600	376000	4.91%	0.187%
174	13.561	13.548	13.576	HH	33331	541203	7.07%	0.268%
175	13.623	13.576	13.649	HH	157094	2665702	34.83%	1.322%
176	13.671	13.649	13.685	HH	41600	769464	10.05%	0.382%
177	13.699	13.685	13.730	HH	43169	1018288	13.31%	0.505%
178	13.745	13.730	13.768	HH	35666	782548	10.23%	0.388%
179	13.803	13.768	13.844	HH	40701	1657652	21.66%	0.822%
180	13.882	13.844	13.897	HH	46898	1243031	16.24%	0.617%
181	13.910	13.897	13.929	HH	46943	837012	10.94%	0.415%
182	13.940	13.929	13.984	HH	42857	1274632	16.66%	0.632%
183	14.009	13.984	14.019	HH	40057	780320	10.20%	0.387%
184	14.031	14.019	14.051	HH	40497	748927	9.79%	0.371%
185	14.076	14.051	14.103	HH	44920	1216970	15.90%	0.604%
186	14.116	14.103	14.147	HH	35541	909067	11.88%	0.451%
187	14.207	14.147	14.251	HH	59793	2589093	33.83%	1.284%
188	14.264	14.251	14.281	HH	38429	672557	8.79%	0.334%
189	14.314	14.281	14.333	HH	51805	1334238	17.43%	0.662%
190	14.359	14.333	14.378	HH	50776	1250527	16.34%	0.620%
191	14.395	14.378	14.415	HH	45901	933644	12.20%	0.463%
192	14.447	14.415	14.475	HH	44845	1525816	19.94%	0.757%
193	14.493	14.475	14.512	HH	54807	1031306	13.48%	0.512%
194	14.532	14.512	14.553	HH	49072	1040406	13.59%	0.516%

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195	14.578	14.553	14.587	HH	40177	813010	10.62%	0.403%
196	14.605	14.587	14.620	HH	43740	833755	10.89%	0.414%
197	14.648	14.620	14.668	HH	42776	1194392	15.61%	0.592%
198	14.693	14.668	14.718	HH	44640	1276773	16.68%	0.633%
199	14.733	14.718	14.748	HH	43814	753213	9.84%	0.374%
200	14.766	14.748	14.782	HH	45738	880639	11.51%	0.437%
201	14.795	14.782	14.807	HH	43939	653884	8.54%	0.324%
202	14.832	14.807	14.858	HH	71542	1722345	22.51%	0.854%
203	14.873	14.858	14.886	HH	55368	891756	11.65%	0.442%
204	14.914	14.886	14.934	HH	61357	1605075	20.97%	0.796%
205	14.955	14.934	14.976	HH	64799	1433337	18.73%	0.711%
206	14.995	14.976	15.019	HH	55122	1336547	17.46%	0.663%
207	15.032	15.019	15.046	HH	52306	839627	10.97%	0.416%
208	15.056	15.046	15.060	HH	50541	421810	5.51%	0.209%
209	15.081	15.060	15.102	HH	64365	1347847	17.61%	0.669%
210	15.134	15.102	15.172	HH	59851	2202590	28.78%	1.093%
211	15.196	15.172	15.222	HH	65988	1686643	22.04%	0.837%
212	15.265	15.222	15.277	HH	68894	1874397	24.49%	0.930%
213	15.301	15.277	15.336	HH	291640	4532838	59.23%	2.248%
214	15.357	15.336	15.374	HH	52364	1170848	15.30%	0.581%
215	15.384	15.374	15.423	HH	51779	1440098	18.82%	0.714%
216	15.461	15.423	15.484	HH	60129	1970758	25.75%	0.978%
217	15.513	15.484	15.535	HH	123646	2473009	32.31%	1.227%
218	15.557	15.535	15.583	HH	141311	2404236	31.42%	1.193%
219	15.598	15.583	15.607	HH	51143	748611	9.78%	0.371%
220	15.617	15.607	15.630	HH	51298	705797	9.22%	0.350%
221	15.680	15.630	15.711	HH	69738	2881318	37.65%	1.429%
222	15.725	15.711	15.738	HH	56091	890207	11.63%	0.442%
223	15.751	15.738	15.790	HH	59110	1712615	22.38%	0.850%
224	15.815	15.790	15.838	HH	61180	1634850	21.36%	0.811%
225	15.865	15.838	15.888	HH	62465	1765555	23.07%	0.876%
226	15.951	15.888	16.011	HH	100371	6275682	82.00%	3.113%
227	16.027	16.011	16.047	HH	99851	1879570	24.56%	0.932%
228	16.061	16.047	16.124	HH	77917	3116093	40.72%	1.546%
229	16.149	16.124	16.171	HH	83881	1977459	25.84%	0.981%
230	16.191	16.171	16.211	HH	81889	1714517	22.40%	0.850%
231	16.231	16.211	16.268	HH	69004	2168453	28.33%	1.076%
232	16.282	16.268	16.298	HH	64205	1124476	14.69%	0.558%
233	16.309	16.298	16.319	HH	63073	784363	10.25%	0.389%
234	16.354	16.319	16.386	HH	72885	2683966	35.07%	1.331%
235	16.429	16.386	16.452	HH	67017	2511846	32.82%	1.246%
236	16.532	16.452	16.585	HH	79239	5326677	69.60%	2.642%
237	16.602	16.585	16.618	HH	74666	1388971	18.15%	0.689%
238	16.630	16.618	16.648	HH	69289	1221452	15.96%	0.606%
239	16.658	16.648	16.691	HH	65742	1693317	22.13%	0.840%
240	16.719	16.691	16.744	HH	66488	2048754	26.77%	1.016%
241	16.755	16.744	16.761	HH	65028	687021	8.98%	0.341%
242	16.796	16.761	16.811	HH	71850	2075915	27.13%	1.030%
243	16.825	16.811	16.851	HH	73273	1718691	22.46%	0.853%
244	16.871	16.851	16.911	HH	76836	2587230	33.81%	1.283%
245	17.021	16.911	17.045	HH	163116	7652963	100.00%	3.796%
246	17.095	17.045	17.112	HH	178684	4630980	60.51%	2.297%

					rteres				
247	17.121	17.112	17.175	HH	120974	3489410	45.60%	1.731%	
248	17.186	17.175	17.202	HH	82817	1314481	17.18%	0.652%	
249	17.226	17.202	17.245	HH	101436	2309840	30.18%	1.146%	
250	17.260	17.245	17.298	HH	87907	2691381	35.17%	1.335%	
251	17.317	17.298	17.335	HH	90354	1878051	24.54%	0.932%	
					Sum of corrected areas:	201598859			

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