

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062920\
 Data File : FE032278.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jun 2020 15:56
 Sample : L2819-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.248	4.205	4.282	BH	17668	192923	1.32%	0.065%
2	4.295	4.282	4.352	HH	6214	61345	0.42%	0.021%
3	4.369	4.352	4.396	PH	129	-11376	-0.08%	-0.004%
4	4.428	4.396	4.459	PH	-184	-24024	-0.16%	-0.008%
5	4.470	4.459	4.479	PH	-177	-4901	-0.03%	-0.002%
6	4.496	4.479	4.514	PH	1432	7008	0.05%	0.002%
7	4.542	4.514	4.554	PH	702	1158	0.01%	0.000%
8	4.573	4.554	4.591	PH	2492	29211	0.20%	0.010%
9	4.604	4.591	4.627	HH	1551	20612	0.14%	0.007%
10	4.645	4.627	4.683	HH	2892	35987	0.25%	0.012%
11	4.720	4.683	4.760	HH	1780	21303	0.15%	0.007%
12	4.780	4.760	4.795	PH	386	-263	-0.00%	-0.000%
13	4.809	4.795	4.818	PH	940	5087	0.03%	0.002%
14	4.834	4.818	4.862	HH	3227	30991	0.21%	0.010%
15	4.886	4.862	4.910	HH	316	5796	0.04%	0.002%
16	4.922	4.910	4.937	HH	487	2816	0.02%	0.001%
17	4.951	4.937	4.972	PH	30	-1489	-0.01%	-0.001%
18	4.999	4.972	5.016	PH	713	2023	0.01%	0.001%
19	5.026	5.016	5.037	PH	-204	-3710	-0.03%	-0.001%
20	5.062	5.037	5.077	PH	1008	6191	0.04%	0.002%
21	5.090	5.077	5.111	PH	533	1102	0.01%	0.000%
22	5.143	5.111	5.162	PH	4063	37366	0.26%	0.013%
23	5.188	5.162	5.208	HH	646	9865	0.07%	0.003%
24	5.237	5.208	5.253	PH	3035	31097	0.21%	0.010%
25	5.267	5.253	5.295	HH	2581	25308	0.17%	0.009%
26	5.305	5.295	5.323	PH	126	662	0.00%	0.000%
27	5.351	5.323	5.377	PH	9958	100132	0.69%	0.034%
28	5.411	5.377	5.445	HH	1143	7589	0.05%	0.003%
29	5.474	5.445	5.495	PH	-193	-12146	-0.08%	-0.004%
30	5.532	5.495	5.542	PH	1666	14451	0.10%	0.005%
31	5.549	5.542	5.578	HH	1338	18335	0.13%	0.006%
32	5.604	5.578	5.625	HH	5898	70077	0.48%	0.024%
33	5.641	5.625	5.692	HH	1868	26541	0.18%	0.009%
34	5.748	5.692	5.775	PH	2069	41912	0.29%	0.014%
35	5.783	5.775	5.815	HH	1128	18013	0.12%	0.006%
36	5.845	5.815	5.860	HH	1782	27351	0.19%	0.009%

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37	5.872	5.860	5.893	HH	1370	14662	0.10%	0.005%
38	5.985	5.893	6.031	HH	34508	916353	6.28%	0.309%
39	6.042	6.031	6.059	HH	2801	40763	0.28%	0.014%
40	6.106	6.059	6.129	HH	10342	207736	1.42%	0.070%
41	6.140	6.129	6.160	HH	3692	46378	0.32%	0.016%
42	6.176	6.160	6.203	HH	1910	38048	0.26%	0.013%
43	6.230	6.203	6.253	HH	2443	55341	0.38%	0.019%
44	6.266	6.253	6.275	HH	1740	20351	0.14%	0.007%
45	6.294	6.275	6.332	HH	1772	52104	0.36%	0.018%
46	6.358	6.332	6.389	HH	7883	123464	0.85%	0.042%
47	6.406	6.389	6.479	HH	3010	94760	0.65%	0.032%
48	6.529	6.479	6.562	HH	5481	153039	1.05%	0.052%
49	6.591	6.562	6.625	HH	2230	57969	0.40%	0.020%
50	6.662	6.625	6.683	HH	2325	61323	0.42%	0.021%
51	6.715	6.683	6.740	HH	3070	67931	0.47%	0.023%
52	6.850	6.740	6.869	HH	14614	604175	4.14%	0.204%
53	6.939	6.869	6.972	HH	19000	787585	5.40%	0.265%
54	7.009	6.972	7.057	HH	10319	219483	1.50%	0.074%
55	7.070	7.057	7.100	HH	2462	54025	0.37%	0.018%
56	7.144	7.100	7.157	HH	6016	120205	0.82%	0.040%
57	7.166	7.157	7.200	HH	5330	96820	0.66%	0.033%
58	7.211	7.200	7.242	HH	2756	58393	0.40%	0.020%
59	7.279	7.242	7.291	HH	5507	94579	0.65%	0.032%
60	7.306	7.291	7.315	HH	7341	84647	0.58%	0.029%
61	7.331	7.315	7.364	HH	7984	149785	1.03%	0.050%
62	7.392	7.364	7.411	HH	3622	78737	0.54%	0.027%
63	7.434	7.411	7.449	HH	5824	92600	0.63%	0.031%
64	7.465	7.449	7.498	HH	15864	229800	1.57%	0.077%
65	7.520	7.498	7.539	HH	6842	119171	0.82%	0.040%
66	7.549	7.539	7.561	HH	4631	56181	0.38%	0.019%
67	7.647	7.561	7.691	HH	26099	942204	6.46%	0.317%
68	7.716	7.691	7.752	HH	12012	215428	1.48%	0.073%
69	7.779	7.752	7.815	HH	4381	139039	0.95%	0.047%
70	7.861	7.815	7.879	HH	11816	279267	1.91%	0.094%
71	7.889	7.879	7.909	HH	7630	107536	0.74%	0.036%
72	7.919	7.909	7.941	HH	4696	81152	0.56%	0.027%
73	7.968	7.941	7.985	HH	4621	101801	0.70%	0.034%
74	8.003	7.985	8.016	HH	4772	75853	0.52%	0.026%
75	8.039	8.016	8.064	HH	16720	243513	1.67%	0.082%
76	8.080	8.064	8.107	HH	5668	126461	0.87%	0.043%
77	8.138	8.107	8.148	HH	6721	150019	1.03%	0.051%
78	8.171	8.148	8.188	HH	13700	233411	1.60%	0.079%
79	8.239	8.188	8.258	HH	36921	754493	5.17%	0.254%
80	8.273	8.258	8.291	HH	16175	233991	1.60%	0.079%
81	8.305	8.291	8.342	HH	11436	253106	1.73%	0.085%
82	8.370	8.342	8.395	HH	153398	1570648	10.76%	0.529%
83	8.425	8.395	8.469	HH	40228	742671	5.09%	0.250%
84	8.479	8.469	8.484	HH	6621	62168	0.43%	0.021%
85	8.505	8.484	8.526	HH	13315	229188	1.57%	0.077%
86	8.537	8.526	8.575	HH	7354	181528	1.24%	0.061%
87	8.615	8.575	8.647	HH	14124	338069	2.32%	0.114%
88	8.683	8.647	8.703	HH	10997	284420	1.95%	0.096%
89	8.722	8.703	8.742	HH	15792	251776	1.73%	0.085%

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90	8.776	8.742	8.822	HH	16946	506357	3.47%	0.171%
91	8.840	8.822	8.853	HH	10483	164117	1.12%	0.055%
92	8.867	8.853	8.882	HH	12111	177508	1.22%	0.060%
93	8.908	8.882	8.940	HH	31956	561726	3.85%	0.189%
94	8.960	8.940	8.978	HH	10585	211777	1.45%	0.071%
95	8.994	8.978	9.011	HH	10436	181153	1.24%	0.061%
96	9.034	9.011	9.072	HH	20274	508218	3.48%	0.171%
97	9.082	9.072	9.100	HH	9700	142447	0.98%	0.048%
98	9.127	9.100	9.145	HH	17416	312924	2.14%	0.105%
99	9.158	9.145	9.172	HH	11653	168586	1.16%	0.057%
100	9.185	9.172	9.203	HH	11453	179616	1.23%	0.060%
101	9.225	9.203	9.264	HH	17721	384292	2.63%	0.129%
102	9.290	9.264	9.309	HH	8633	207071	1.42%	0.070%
103	9.326	9.309	9.359	HH	8897	248970	1.71%	0.084%
104	9.372	9.359	9.392	HH	8262	152238	1.04%	0.051%
105	9.420	9.392	9.442	HH	9875	252908	1.73%	0.085%
106	9.466	9.442	9.488	HH	26018	420569	2.88%	0.142%
107	9.506	9.488	9.533	HH	25629	429246	2.94%	0.145%
108	9.545	9.533	9.559	HH	11205	161698	1.11%	0.054%
109	9.596	9.559	9.616	HH	20826	456217	3.13%	0.154%
110	9.642	9.616	9.677	HH	14383	455998	3.12%	0.154%
111	9.690	9.677	9.711	HH	11404	220395	1.51%	0.074%
112	9.741	9.711	9.767	HH	13685	369556	2.53%	0.124%
113	9.786	9.767	9.807	HH	10077	226879	1.55%	0.076%
114	9.841	9.807	9.885	HH	19405	596763	4.09%	0.201%
115	9.906	9.885	9.925	HH	22684	379221	2.60%	0.128%
116	9.934	9.925	9.975	HH	13263	349083	2.39%	0.118%
117	10.013	9.975	10.044	HH	11726	440417	3.02%	0.148%
118	10.098	10.044	10.126	HH	12947	558129	3.82%	0.188%
119	10.165	10.126	10.194	HH	12674	478759	3.28%	0.161%
120	10.212	10.194	10.228	HH	12967	232872	1.60%	0.078%
121	10.248	10.228	10.268	HH	14261	302415	2.07%	0.102%
122	10.294	10.268	10.316	HH	20390	437350	3.00%	0.147%
123	10.335	10.316	10.369	HH	17675	469198	3.22%	0.158%
124	10.386	10.369	10.415	HH	16754	401483	2.75%	0.135%
125	10.432	10.415	10.446	HH	16065	260858	1.79%	0.088%
126	10.457	10.446	10.479	HH	14818	273419	1.87%	0.092%
127	10.533	10.479	10.549	HH	23847	676392	4.64%	0.228%
128	10.562	10.549	10.583	HH	19467	343570	2.35%	0.116%
129	10.601	10.583	10.624	HH	20666	412251	2.82%	0.139%
130	10.645	10.624	10.661	HH	25023	425420	2.92%	0.143%
131	10.675	10.661	10.693	HH	20886	335586	2.30%	0.113%
132	10.716	10.693	10.736	HH	20956	455445	3.12%	0.153%
133	10.747	10.736	10.762	HH	15785	239716	1.64%	0.081%
134	10.785	10.762	10.822	HH	26490	659925	4.52%	0.222%
135	10.834	10.822	10.846	HH	14532	209150	1.43%	0.070%
136	10.869	10.846	10.886	HH	19203	396699	2.72%	0.134%
137	10.914	10.886	10.967	HH	88815	1798122	12.32%	0.606%
138	10.989	10.967	11.009	HH	35161	591179	4.05%	0.199%
139	11.018	11.009	11.056	HH	18212	471953	3.23%	0.159%
140	11.065	11.056	11.104	HH	15204	433405	2.97%	0.146%
141	11.126	11.104	11.146	HH	24547	486919	3.34%	0.164%

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142	11.155	11.146	11.180	HH	17042	325228	2.23%	0.110%
143	11.202	11.180	11.246	HH	23957	692785	4.75%	0.233%
144	11.278	11.246	11.296	HH	17863	481865	3.30%	0.162%
145	11.347	11.296	11.359	HH	27125	786831	5.39%	0.265%
146	11.374	11.359	11.405	HH	34296	679296	4.65%	0.229%
147	11.427	11.405	11.459	HH	35347	816493	5.60%	0.275%
148	11.469	11.459	11.489	HH	19196	325212	2.23%	0.110%
149	11.511	11.489	11.524	HH	21410	409181	2.80%	0.138%
150	11.541	11.524	11.560	HH	25593	461514	3.16%	0.155%
151	11.596	11.560	11.645	HH	35197	1299433	8.90%	0.438%
152	11.661	11.645	11.685	HH	22120	479590	3.29%	0.162%
153	11.716	11.685	11.731	HH	29787	653489	4.48%	0.220%
154	11.749	11.731	11.792	HH	38317	937153	6.42%	0.316%
155	11.832	11.792	11.848	HH	30775	824637	5.65%	0.278%
156	11.868	11.848	11.883	HH	31954	562884	3.86%	0.190%
157	11.897	11.883	11.927	HH	31569	661330	4.53%	0.223%
158	12.018	11.927	12.033	HH	29511	1454456	9.97%	0.490%
159	12.072	12.033	12.097	HH	165318	2552520	17.49%	0.860%
160	12.125	12.097	12.163	HH	44964	1304398	8.94%	0.439%
161	12.186	12.163	12.236	HH	43106	1326622	9.09%	0.447%
162	12.322	12.236	12.378	HH	523249	14593117	100.00%	4.915%
163	12.391	12.378	12.407	HH	28000	491258	3.37%	0.165%
164	12.426	12.407	12.448	HH	29958	681982	4.67%	0.230%
165	12.458	12.448	12.475	HH	26789	430755	2.95%	0.145%
166	12.510	12.475	12.521	HH	30530	742945	5.09%	0.250%
167	12.533	12.521	12.554	HH	30456	581492	3.98%	0.196%
168	12.574	12.554	12.600	HH	38421	912867	6.26%	0.307%
169	12.620	12.600	12.638	HH	36522	734574	5.03%	0.247%
170	12.658	12.638	12.677	HH	42259	829186	5.68%	0.279%
171	12.688	12.677	12.705	HH	33461	533765	3.66%	0.180%
172	12.739	12.705	12.760	HH	173697	2593569	17.77%	0.874%
173	12.768	12.760	12.790	HH	45481	700919	4.80%	0.236%
174	12.809	12.790	12.848	HH	35537	1068673	7.32%	0.360%
175	12.870	12.848	12.877	HH	29197	495556	3.40%	0.167%
176	12.907	12.877	12.969	HH	44609	1878953	12.88%	0.633%
177	12.996	12.969	13.015	HH	83746	1463218	10.03%	0.493%
178	13.038	13.015	13.061	HH	139113	2098036	14.38%	0.707%
179	13.092	13.061	13.124	HH	372571	5644832	38.68%	1.901%
180	13.151	13.124	13.173	HH	449883	6110047	41.87%	2.058%
181	13.182	13.173	13.226	HH	71052	1561965	10.70%	0.526%
182	13.244	13.226	13.254	HH	37548	595600	4.08%	0.201%
183	13.317	13.254	13.344	HH	273766	7561204	51.81%	2.547%
184	13.365	13.344	13.423	HH	244709	5523492	37.85%	1.860%
185	13.431	13.423	13.469	HH	44618	1126850	7.72%	0.380%
186	13.528	13.469	13.581	HH	282099	6558246	44.94%	2.209%
187	13.626	13.581	13.679	HH	80693	2981517	20.43%	1.004%
188	13.694	13.679	13.709	HH	40979	727789	4.99%	0.245%
189	13.734	13.709	13.757	HH	55431	1340005	9.18%	0.451%
190	13.777	13.757	13.791	HH	50840	970644	6.65%	0.327%
191	13.810	13.791	13.835	HH	52968	1249558	8.56%	0.421%
192	13.860	13.835	13.877	HH	58029	1263208	8.66%	0.425%
193	13.901	13.877	13.929	HH	62778	1659922	11.37%	0.559%
194	13.952	13.929	13.993	HH	53715	1892781	12.97%	0.638%

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195	14.008	13.993	14.038	HH	46436	1215443	8.33%	0.409%
196	14.084	14.038	14.111	HH	49285	1988580	13.63%	0.670%
197	14.143	14.111	14.152	HH	63657	1342437	9.20%	0.452%
198	14.158	14.152	14.199	HH	60835	1451856	9.95%	0.489%
199	14.250	14.199	14.277	HH	70605	2531020	17.34%	0.853%
200	14.316	14.277	14.340	HH	57620	2071981	14.20%	0.698%
201	14.362	14.340	14.395	HH	64521	1869573	12.81%	0.630%
202	14.423	14.395	14.450	HH	65941	1881135	12.89%	0.634%
203	14.486	14.450	14.512	HH	89452	2572014	17.62%	0.866%
204	14.539	14.512	14.578	HH	72178	2494021	17.09%	0.840%
205	14.602	14.578	14.626	HH	72953	1772670	12.15%	0.597%
206	14.694	14.626	14.720	HH	164939	4701287	32.22%	1.584%
207	14.761	14.720	14.792	HH	394606	6924653	47.45%	2.332%
208	14.805	14.792	14.836	HH	63049	1546727	10.60%	0.521%
209	14.871	14.836	14.885	HH	60882	1694558	11.61%	0.571%
210	14.918	14.885	14.937	HH	136363	2808460	19.25%	0.946%
211	14.959	14.937	14.987	HH	171512	3182614	21.81%	1.072%
212	15.008	14.987	15.037	HH	67825	1879461	12.88%	0.633%
213	15.080	15.037	15.129	HH	74470	3609232	24.73%	1.216%
214	15.158	15.129	15.182	HH	71066	2075350	14.22%	0.699%
215	15.221	15.182	15.244	HH	73908	2497614	17.12%	0.841%
216	15.286	15.244	15.312	HH	71884	2812010	19.27%	0.947%
217	15.344	15.312	15.424	HH	353920	8578031	58.78%	2.889%
218	15.442	15.424	15.456	HH	73962	1359573	9.32%	0.458%
219	15.482	15.456	15.518	HH	96384	3127748	21.43%	1.054%
220	15.560	15.518	15.580	HH	125595	3650876	25.02%	1.230%
221	15.590	15.580	15.612	HH	95303	1672919	11.46%	0.563%
222	15.630	15.612	15.662	HH	84586	2432235	16.67%	0.819%
223	15.678	15.662	15.688	HH	80621	1237410	8.48%	0.417%
224	15.751	15.688	15.787	HH	91672	5077680	34.80%	1.710%
225	15.859	15.787	15.885	HH	96392	5162499	35.38%	1.739%
226	15.914	15.885	15.929	HH	91066	2349214	16.10%	0.791%
227	15.952	15.929	15.965	HH	96950	2014241	13.80%	0.678%
228	15.983	15.965	16.008	HH	123341	2751773	18.86%	0.927%
229	16.045	16.008	16.108	HH	104153	5725274	39.23%	1.928%
230	16.128	16.108	16.138	HH	95950	1711913	11.73%	0.577%
231	16.187	16.138	16.195	HH	103189	3356137	23.00%	1.130%
232	16.205	16.195	16.245	HH	103908	3085441	21.14%	1.039%
233	16.295	16.245	16.315	HH	114393	4556379	31.22%	1.535%
234	16.356	16.315	16.440	HH	233403	10277060	70.42%	3.462%
235	16.478	16.440	16.533	HH	219915	8985673	61.57%	3.027%
236	16.550	16.533	16.572	HH	139376	3024529	20.73%	1.019%
237	16.610	16.572	16.633	HH	140845	4766691	32.66%	1.606%
238	16.642	16.633	16.653	HH	128511	1510077	10.35%	0.509%
239	16.671	16.653	16.684	HH	131148	2363624	16.20%	0.796%
240	16.726	16.684	16.743	HH	139118	4777673	32.74%	1.609%
241	16.767	16.743	16.782	HH	141736	3225239	22.10%	1.086%
242	16.806	16.782	16.829	HH	188095	4520226	30.98%	1.523%
243	16.864	16.829	16.887	HH	196741	5721870	39.21%	1.927%
244	16.935	16.887	16.952	HHA	218944	6905750	47.32%	2.326%

Sum of corrected areas: 296888557

