

Instrument :
FID_E
ClientSampleId :
OR-03-031020

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:26 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031466.D
Signal(s) : FID1B.CH
Acq On : 12 Mar 2020 3:51
Sample : L1759-06 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.172	4.135	4.193	BH	688	1297	0.01%	0.000%
2	4.211	4.193	4.226	PH	339	-1024	-0.01%	-0.000%
3	4.241	4.226	4.261	PH	-36	-4155	-0.02%	-0.001%
4	4.281	4.261	4.298	PH	42	-3316	-0.02%	-0.001%
5	4.322	4.298	4.350	PH	2314	21873	0.11%	0.004%
6	4.383	4.350	4.508	PH	9900	201167	1.01%	0.039%
7	4.521	4.508	4.555	HH	293	4041	0.02%	0.001%
8	4.566	4.555	4.605	PH	221	109	0.00%	0.000%
9	4.626	4.605	4.738	PH	958	-14505	-0.07%	-0.003%
10	4.764	4.738	4.788	PH	-395	-15834	-0.08%	-0.003%
11	4.804	4.788	4.828	PH	-47	-7261	-0.04%	-0.001%
12	4.854	4.828	4.868	PH	982	8954	0.04%	0.002%
13	4.878	4.868	4.899	HH	816	8419	0.04%	0.002%
14	4.908	4.899	4.946	PH	63	-2469	-0.01%	-0.000%
15	4.970	4.946	5.007	PH	4011	56086	0.28%	0.011%
16	5.025	5.007	5.057	HH	1610	19748	0.10%	0.004%
17	5.075	5.057	5.115	HH	565	756	0.00%	0.000%
18	5.146	5.115	5.181	PH	2133	16173	0.08%	0.003%
19	5.201	5.181	5.221	PH	2362	28962	0.14%	0.006%
20	5.249	5.221	5.291	HH	3645	52697	0.26%	0.010%
21	5.309	5.291	5.347	PH	201	-4673	-0.02%	-0.001%
22	5.376	5.347	5.421	PH	1143	5111	0.03%	0.001%
23	5.465	5.421	5.478	PH	6539	105283	0.53%	0.021%
24	5.495	5.478	5.628	HH	11824	351548	1.76%	0.069%
25	5.649	5.628	5.675	HH	799	13643	0.07%	0.003%
26	5.697	5.675	5.715	HH	1090	17680	0.09%	0.003%
27	5.739	5.715	5.777	HH	22262	290315	1.45%	0.057%
28	5.787	5.777	5.814	HH	2982	51156	0.26%	0.010%
29	5.833	5.814	5.854	HH	3505	54747	0.27%	0.011%
30	5.868	5.854	5.881	HH	2032	27069	0.14%	0.005%
31	5.897	5.881	5.938	HH	2517	58104	0.29%	0.011%
32	5.972	5.938	5.986	HH	1443	32355	0.16%	0.006%
33	6.002	5.986	6.021	HH	1247	22787	0.11%	0.004%
34	6.034	6.021	6.051	HH	1103	18356	0.09%	0.004%
35	6.066	6.051	6.076	HH	1261	16006	0.08%	0.003%
36	6.094	6.076	6.105	HH	2100	28328	0.14%	0.006%

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37	6.126	6.105	6.155	HH	4966	82939	0.41%	0.016%
38	6.175	6.155	6.196	HH	5087	75518	0.38%	0.015%
39	6.203	6.196	6.222	HH	2071	25581	0.13%	0.005%
40	6.238	6.222	6.268	HH	1635	38306	0.19%	0.008%
41	6.288	6.268	6.299	HH	1882	27630	0.14%	0.005%
42	6.318	6.299	6.336	HH	3620	56576	0.28%	0.011%
43	6.351	6.336	6.404	HH	2980	80425	0.40%	0.016%
44	6.445	6.404	6.461	HH	3270	64267	0.32%	0.013%
45	6.490	6.461	6.529	HH	7835	205892	1.03%	0.040%
46	6.566	6.529	6.588	HH	9685	214739	1.07%	0.042%
47	6.607	6.588	6.635	HH	5108	116301	0.58%	0.023%
48	6.654	6.635	6.667	HH	3854	63305	0.32%	0.012%
49	6.693	6.667	6.710	HH	9163	162544	0.81%	0.032%
50	6.725	6.710	6.753	HH	7489	168126	0.84%	0.033%
51	6.788	6.753	6.850	HH	48862	844725	4.23%	0.166%
52	6.876	6.850	6.895	HH	10980	198434	0.99%	0.039%
53	6.919	6.895	6.983	HH	116083	1437644	7.19%	0.282%
54	6.991	6.983	7.007	HH	4895	65456	0.33%	0.013%
55	7.020	7.007	7.032	HH	4379	61285	0.31%	0.012%
56	7.094	7.032	7.130	HH	8648	284773	1.42%	0.056%
57	7.151	7.130	7.200	HH	4752	168198	0.84%	0.033%
58	7.217	7.200	7.238	HH	3878	77833	0.39%	0.015%
59	7.262	7.238	7.283	HH	5701	115581	0.58%	0.023%
60	7.307	7.283	7.338	HH	5384	142783	0.71%	0.028%
61	7.367	7.338	7.402	HH	5587	153709	0.77%	0.030%
62	7.425	7.402	7.439	HH	4217	81270	0.41%	0.016%
63	7.454	7.439	7.467	HH	4752	70023	0.35%	0.014%
64	7.480	7.467	7.487	HH	4293	48804	0.24%	0.010%
65	7.515	7.487	7.585	HH	14412	455025	2.28%	0.089%
66	7.611	7.585	7.632	HH	8465	180336	0.90%	0.035%
67	7.670	7.632	7.701	HH	29707	649978	3.25%	0.128%
68	7.736	7.701	7.743	HH	17071	349621	1.75%	0.069%
69	7.778	7.743	7.848	HH	56486	1578615	7.90%	0.310%
70	7.881	7.848	7.897	HH	149377	1835565	9.18%	0.360%
71	7.909	7.897	7.926	HH	67280	802505	4.01%	0.157%
72	7.939	7.926	8.001	HH	39147	905023	4.53%	0.178%
73	8.029	8.001	8.040	HH	71179	912042	4.56%	0.179%
74	8.062	8.040	8.096	HH	153539	2445720	12.23%	0.480%
75	8.104	8.096	8.131	HH	20356	340170	1.70%	0.067%
76	8.152	8.131	8.182	HH	47757	710620	3.55%	0.139%
77	8.201	8.182	8.271	HH	14457	481205	2.41%	0.094%
78	8.306	8.271	8.314	HH	10729	214815	1.07%	0.042%
79	8.356	8.314	8.385	HH	127854	1671204	8.36%	0.328%
80	8.408	8.385	8.447	HH	28909	648601	3.24%	0.127%
81	8.476	8.447	8.486	HH	16725	349992	1.75%	0.069%
82	8.498	8.486	8.512	HH	18058	241057	1.21%	0.047%
83	8.522	8.512	8.534	HH	15303	187477	0.94%	0.037%
84	8.548	8.534	8.566	HH	17711	277296	1.39%	0.054%
85	8.597	8.566	8.615	HH	61170	968346	4.84%	0.190%
86	8.632	8.615	8.655	HH	63746	902225	4.51%	0.177%
87	8.670	8.655	8.687	HH	31066	462092	2.31%	0.091%
88	8.722	8.687	8.747	HH	31504	842155	4.21%	0.165%
89	8.769	8.747	8.790	HH	54678	880891	4.41%	0.173%

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90	8.809	8.790	8.851	HH	72327	1262511	6.32%	0.248%
91	8.871	8.851	8.897	HH	25755	510720	2.55%	0.100%
92	8.923	8.897	8.941	HH	80058	1094208	5.47%	0.215%
93	8.957	8.941	8.982	HH	53946	786053	3.93%	0.154%
94	9.007	8.982	9.025	HH	42067	700077	3.50%	0.137%
95	9.059	9.025	9.082	HH	64170	1244352	6.22%	0.244%
96	9.100	9.082	9.117	HH	38059	563385	2.82%	0.111%
97	9.141	9.117	9.195	HH	182383	3098808	15.50%	0.608%
98	9.219	9.195	9.236	HH	64044	928975	4.65%	0.182%
99	9.259	9.236	9.269	HH	41477	659986	3.30%	0.129%
100	9.287	9.269	9.309	HH	84188	1313751	6.57%	0.258%
101	9.322	9.309	9.332	HH	38555	470532	2.35%	0.092%
102	9.348	9.332	9.373	HH	61064	989666	4.95%	0.194%
103	9.401	9.373	9.427	HH	38327	866515	4.33%	0.170%
104	9.463	9.427	9.495	HH	55048	1335026	6.68%	0.262%
105	9.516	9.495	9.531	HH	30511	550192	2.75%	0.108%
106	9.564	9.531	9.585	HH	64528	1310948	6.56%	0.257%
107	9.595	9.585	9.609	HH	29356	418485	2.09%	0.082%
108	9.621	9.609	9.640	HH	30043	501434	2.51%	0.098%
109	9.656	9.640	9.690	HH	26316	638399	3.19%	0.125%
110	9.726	9.690	9.788	HH	31200	1135326	5.68%	0.223%
111	9.838	9.788	9.863	HH	21348	802867	4.02%	0.158%
112	9.886	9.863	9.922	HH	35874	871994	4.36%	0.171%
113	9.952	9.922	9.965	HH	23181	547797	2.74%	0.107%
114	10.021	9.965	10.044	HH	125151	2737970	13.70%	0.537%
115	10.062	10.044	10.104	HH	90755	1674922	8.38%	0.329%
116	10.137	10.104	10.177	HH	99299	2306736	11.54%	0.453%
117	10.198	10.177	10.218	HH	46937	996261	4.98%	0.195%
118	10.229	10.218	10.248	HH	40531	615650	3.08%	0.121%
119	10.273	10.248	10.285	HH	40546	773744	3.87%	0.152%
120	10.307	10.285	10.323	HH	78311	1261737	6.31%	0.248%
121	10.344	10.323	10.387	HH	106065	2251569	11.26%	0.442%
122	10.415	10.387	10.431	HH	37192	857680	4.29%	0.168%
123	10.447	10.431	10.465	HH	38385	640143	3.20%	0.126%
124	10.481	10.465	10.497	HH	31679	550318	2.75%	0.108%
125	10.549	10.497	10.591	HH	848022	11574089	57.90%	2.271%
126	10.620	10.591	10.656	HH	366063	4900748	24.52%	0.962%
127	10.667	10.656	10.688	HH	34796	614279	3.07%	0.121%
128	10.715	10.688	10.741	HH	31990	941668	4.71%	0.185%
129	10.756	10.741	10.778	HH	27955	551938	2.76%	0.108%
130	10.810	10.778	10.822	HH	24983	625487	3.13%	0.123%
131	10.852	10.822	10.874	HH	78538	1560371	7.81%	0.306%
132	10.891	10.874	10.920	HH	52420	1257606	6.29%	0.247%
133	10.936	10.920	10.958	HH	59871	1057625	5.29%	0.208%
134	10.970	10.958	10.987	HH	40380	638270	3.19%	0.125%
135	11.030	10.987	11.044	HH	54867	1565519	7.83%	0.307%
136	11.066	11.044	11.111	HH	113483	2669553	13.35%	0.524%
137	11.140	11.111	11.163	HH	62045	1401293	7.01%	0.275%
138	11.194	11.163	11.221	HH	105515	2033916	10.17%	0.399%
139	11.241	11.221	11.262	HH	45544	943919	4.72%	0.185%
140	11.274	11.262	11.288	HH	33817	497683	2.49%	0.098%
141	11.347	11.288	11.362	HH	259162	4396828	21.99%	0.863%

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142	11.378	11.362	11.417	HH	333492	4496674	22.49%	0.882%
143	11.459	11.417	11.478	HH	313293	5624586	28.14%	1.104%
144	11.496	11.478	11.510	HH	240696	3113408	15.57%	0.611%
145	11.526	11.510	11.573	HH	310940	4617056	23.10%	0.906%
146	11.604	11.573	11.620	HH	41111	974293	4.87%	0.191%
147	11.641	11.620	11.660	HH	48142	1032202	5.16%	0.203%
148	11.680	11.660	11.702	HH	51117	1079622	5.40%	0.212%
149	11.734	11.702	11.769	HH	83731	2365277	11.83%	0.464%
150	11.781	11.769	11.792	HH	41183	527029	2.64%	0.103%
151	11.816	11.792	11.836	HH	120565	2061621	10.31%	0.405%
152	11.844	11.836	11.860	HH	69638	886230	4.43%	0.174%
153	11.879	11.860	11.920	HH	85398	2107297	10.54%	0.413%
154	11.943	11.920	11.978	HH	88619	2257197	11.29%	0.443%
155	11.994	11.978	12.007	HH	61539	950183	4.75%	0.186%
156	12.021	12.007	12.034	HH	61130	891698	4.46%	0.175%
157	12.067	12.034	12.078	HH	71263	1630752	8.16%	0.320%
158	12.092	12.078	12.115	HH	79874	1508168	7.54%	0.296%
159	12.136	12.115	12.181	HH	120636	3010828	15.06%	0.591%
160	12.217	12.181	12.227	HH	105851	1945008	9.73%	0.382%
161	12.249	12.227	12.271	HH	285604	4754493	23.78%	0.933%
162	12.288	12.271	12.305	HH	147573	2575649	12.88%	0.505%
163	12.318	12.305	12.340	HH	129146	2319853	11.60%	0.455%
164	12.379	12.340	12.423	HH	1131833	17534750	87.71%	3.440%
165	12.461	12.423	12.478	HH	66948	1708364	8.55%	0.335%
166	12.503	12.478	12.517	HH	106426	1908150	9.55%	0.374%
167	12.549	12.517	12.572	HH	129880	3179946	15.91%	0.624%
168	12.604	12.572	12.636	HH	96313	3200379	16.01%	0.628%
169	12.675	12.636	12.700	HH	1094980	16411520	82.10%	3.220%
170	12.719	12.700	12.735	HH	143208	2163647	10.82%	0.425%
171	12.753	12.735	12.783	HH	149879	2935388	14.68%	0.576%
172	12.797	12.783	12.808	HH	64854	893127	4.47%	0.175%
173	12.834	12.808	12.854	HH	87947	2027352	10.14%	0.398%
174	12.869	12.854	12.898	HH	70671	1554028	7.77%	0.305%
175	12.934	12.898	12.972	HH	115233	3465665	17.34%	0.680%
176	12.994	12.972	13.035	HH	116589	2960522	14.81%	0.581%
177	13.059	13.035	13.073	HH	103060	1802239	9.02%	0.354%
178	13.088	13.073	13.100	HH	98324	1480416	7.41%	0.290%
179	13.123	13.100	13.148	HH	173073	3519320	17.60%	0.691%
180	13.160	13.148	13.191	HH	83140	1830193	9.16%	0.359%
181	13.257	13.191	13.305	HH	366784	9526833	47.66%	1.869%
182	13.321	13.305	13.337	HH	80411	1372037	6.86%	0.269%
183	13.363	13.337	13.383	HH	252627	4175177	20.89%	0.819%
184	13.402	13.383	13.464	HH	231404	5786571	28.95%	1.135%
185	13.529	13.464	13.550	HH	245510	6527395	32.65%	1.281%
186	13.570	13.550	13.616	HH	207830	4422811	22.12%	0.868%
187	13.627	13.616	13.645	HH	70324	1165016	5.83%	0.229%
188	13.653	13.645	13.670	HH	68167	1006864	5.04%	0.198%
189	13.722	13.670	13.745	HH	70891	2996043	14.99%	0.588%
190	13.759	13.745	13.798	HH	65377	1945285	9.73%	0.382%
191	13.838	13.798	13.854	HH	77255	2237377	11.19%	0.439%
192	13.869	13.854	13.900	HH	73512	1926736	9.64%	0.378%
193	13.960	13.900	14.028	HH	136500	7719533	38.62%	1.515%
194	14.092	14.028	14.144	HH	131508	7191993	35.98%	1.411%

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195	14.169	14.144	14.204	HH	179184	4549135	22.76%	0.893%
196	14.231	14.204	14.267	HH	244832	5872368	29.38%	1.152%
197	14.284	14.267	14.303	HH	115721	2354014	11.78%	0.462%
198	14.312	14.303	14.332	HH	104469	1680438	8.41%	0.330%
199	14.353	14.332	14.370	HH	98902	2080193	10.41%	0.408%
200	14.415	14.370	14.477	HH	189250	6918961	34.61%	1.358%
201	14.506	14.477	14.518	HH	104613	2250776	11.26%	0.442%
202	14.553	14.518	14.573	HH	532486	9579719	47.92%	1.880%
203	14.595	14.573	14.655	HH	599528	11132336	55.69%	2.184%
204	14.707	14.655	14.792	HH	202794	10231589	51.18%	2.008%
205	14.809	14.792	14.830	HH	107576	2344320	11.73%	0.460%
206	14.859	14.830	14.877	HH	140968	3357237	16.79%	0.659%
207	14.896	14.877	14.920	HH	133639	3125429	15.63%	0.613%
208	14.939	14.920	14.954	HH	112555	2228396	11.15%	0.437%
209	14.997	14.954	15.072	HH	198808	9058998	45.32%	1.777%
210	15.100	15.072	15.117	HH	110516	2730409	13.66%	0.536%
211	15.135	15.117	15.155	HH	125608	2593209	12.97%	0.509%
212	15.176	15.155	15.194	HH	129133	2747695	13.74%	0.539%
213	15.223	15.194	15.244	HH	305596	5747044	28.75%	1.128%
214	15.261	15.244	15.291	HH	192744	4245190	21.24%	0.833%
215	15.309	15.291	15.340	HH	153543	4040459	20.21%	0.793%
216	15.386	15.340	15.423	HH	224415	8489363	42.47%	1.666%
217	15.453	15.423	15.480	HH	144154	4339723	21.71%	0.851%
218	15.501	15.480	15.524	HH	124724	3119329	15.60%	0.612%
219	15.545	15.524	15.585	HH	130128	4270971	21.36%	0.838%
220	15.641	15.585	15.674	HH	144095	6823779	34.13%	1.339%
221	15.686	15.674	15.705	HH	123943	2257870	11.29%	0.443%
222	15.724	15.705	15.741	HH	123868	2572170	12.87%	0.505%
223	15.752	15.741	15.775	HH	122039	2383336	11.92%	0.468%
224	15.822	15.775	15.844	HH	152406	5568186	27.85%	1.093%
225	15.863	15.844	15.881	HH	144868	2978953	14.90%	0.584%
226	15.923	15.881	15.948	HH	168918	6147037	30.75%	1.206%
227	15.985	15.948	15.996	HH	152424	4210322	21.06%	0.826%
228	16.024	15.996	16.058	HH	185853	6022590	30.13%	1.182%
229	16.122	16.058	16.186	HH	568169	19990703	100.00%	3.922%
230	16.200	16.186	16.215	HH	146972	2461149	12.31%	0.483%
231	16.246	16.215	16.328	HH	241041	11255919	56.31%	2.209%
232	16.400	16.328	16.413	HH	212016	8346656	41.75%	1.638%
233	16.441	16.413	16.470	HH	397354	9133687	45.69%	1.792%
234	16.504	16.470	16.535	HH	535173	11320328	56.63%	2.221%
235	16.597	16.535	16.631	HHA	284329	11414967	57.10%	2.240%

Sum of corrected areas: 509663056

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