

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

rteres

Area Percent Report

Manual Integrations
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3/13/2020 11:18:22 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031439.D
Signal(s) : FID1B.CH
Acq On : 11 Mar 2020 10:59
Sample : L1798-19
Misc :
ALS Vial : 5 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	4.174	4.143	4.195	HH	1346883	14544212	33.08%	0.817%
2	4.209	4.195	4.225	HH	223837	2641813	6.01%	0.148%
3	4.239	4.225	4.258	HH	139541	1851144	4.21%	0.104%
4	4.272	4.258	4.297	HH	73166	1303799	2.97%	0.073%
5	4.327	4.297	4.341	HH	120824	2356269	5.36%	0.132%
6	4.357	4.341	4.382	HH	157446	2875801	6.54%	0.162%
7	4.391	4.382	4.401	HH	94957	991246	2.25%	0.056%
8	4.421	4.401	4.458	HH	448580	7705262	17.53%	0.433%
9	4.491	4.458	4.508	HH	204559	4484180	10.20%	0.252%
10	4.543	4.508	4.569	HH	282979	6523599	14.84%	0.367%
11	4.582	4.569	4.601	HH	301327	4190221	9.53%	0.235%
12	4.622	4.601	4.660	HH	440123	7247805	16.49%	0.407%
13	4.689	4.660	4.704	HH	166928	2932666	6.67%	0.165%
14	4.716	4.704	4.742	HH	129605	2111473	4.80%	0.119%
15	4.774	4.742	4.787	HH	243245	3519134	8.00%	0.198%
16	4.803	4.787	4.826	HH	379382	5686944	12.94%	0.320%
17	4.843	4.826	4.861	HH	330493	4637718	10.55%	0.261%
18	4.877	4.861	4.889	HH	253885	3558226	8.09%	0.200%
19	4.903	4.889	4.938	HH	308972	4932437	11.22%	0.277%
20	4.953	4.938	4.972	HH	80064	1462593	3.33%	0.082%
21	4.995	4.972	5.007	HH	186638	2752230	6.26%	0.155%
22	5.015	5.007	5.028	HH	160431	1909654	4.34%	0.107%
23	5.053	5.028	5.072	HH	235301	4964850	11.29%	0.279%
24	5.085	5.072	5.124	HH	270759	5799803	13.19%	0.326%
25	5.142	5.124	5.174	HH	173375	3963448	9.02%	0.223%
26	5.205	5.174	5.251	HH	2001184	28554224	64.95%	1.605%
27	5.265	5.251	5.296	HH	113693	2634791	5.99%	0.148%
28	5.316	5.296	5.329	HH	108447	1901736	4.33%	0.107%
29	5.369	5.329	5.426	HH	395500	11751177	26.73%	0.660%
30	5.444	5.426	5.456	HH	229987	3141047	7.14%	0.177%
31	5.481	5.456	5.514	HH	470894	10767284	24.49%	0.605%
32	5.531	5.514	5.545	HH	236496	3885444	8.84%	0.218%
33	5.563	5.545	5.591	HH	441318	7605855	17.30%	0.427%
34	5.603	5.591	5.630	HH	208040	4104783	9.34%	0.231%
35	5.647	5.630	5.663	HH	257787	3743649	8.52%	0.210%
36	5.695	5.663	5.715	HH	259764	5992916	13.63%	0.337%

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37	5.748	5.715	5.763	HH	313761	6895734	15.69%	0.388%
38	5.787	5.763	5.810	HH	311439	6980010	15.88%	0.392%
39	5.835	5.810	5.853	HH	370326	6059134	13.78%	0.340%
40	5.897	5.853	5.937	HH	402125	13735107	31.24%	0.772%
41	5.954	5.937	5.966	HH	251186	3687832	8.39%	0.207%
42	6.001	5.966	6.031	HH	334387	9572769	21.77%	0.538%
43	6.054	6.031	6.074	HH	245401	5490652	12.49%	0.309%
44	6.101	6.074	6.131	HH	443020	9869782	22.45%	0.555%
45	6.140	6.131	6.150	HH	220165	2326772	5.29%	0.131%
46	6.182	6.150	6.226	HH	1687595	26180888	59.55%	1.471%
47	6.262	6.226	6.275	HH	211001	4930086	11.21%	0.277%
48	6.290	6.275	6.301	HH	241295	3350013	7.62%	0.188%
49	6.326	6.301	6.346	HH	761430	11656570	26.51%	0.655%
50	6.359	6.346	6.384	HH	277779	5733558	13.04%	0.322%
51	6.394	6.384	6.405	HH	225561	2651948	6.03%	0.149%
52	6.421	6.405	6.433	HH	255549	3789748	8.62%	0.213%
53	6.448	6.433	6.470	HH	331150	5520674	12.56%	0.310%
54	6.490	6.470	6.539	HH	361743	10558341	24.02%	0.593%
55	6.567	6.539	6.598	HH	793219	13673494	31.10%	0.768%
56	6.610	6.598	6.623	HH	212107	3016531	6.86%	0.170%
57	6.642	6.623	6.657	HH	238277	4617312	10.50%	0.259%
58	6.685	6.657	6.708	HH	446305	10047549	22.85%	0.565%
59	6.731	6.708	6.756	HH	439158	8818795	20.06%	0.496%
60	6.789	6.756	6.818	HH	672367	14793429	33.65%	0.831%
61	6.834	6.818	6.850	HH	373488	5522283	12.56%	0.310%
62	6.878	6.850	6.906	HH	675950	12562071	28.57%	0.706%
63	6.931	6.906	6.952	HH	351280	7572362	17.22%	0.426%
64	6.972	6.952	6.988	HH	292380	5220438	11.87%	0.293%
65	6.998	6.988	7.011	HH	235180	3068335	6.98%	0.172%
66	7.031	7.011	7.044	HH	269318	4808769	10.94%	0.270%
67	7.072	7.044	7.084	HH	877054	13170824	29.96%	0.740%
68	7.106	7.084	7.196	HH	1834362	37634213	85.60%	2.115%
69	7.217	7.196	7.233	HH	244431	5079953	11.56%	0.285%
70	7.268	7.233	7.301	HH	632790	15840291	36.03%	0.890%
71	7.315	7.301	7.338	HH	279879	5158501	11.73%	0.290%
72	7.357	7.338	7.381	HH	273063	5803297	13.20%	0.326%
73	7.402	7.381	7.414	HH	355383	5692746	12.95%	0.320%
74	7.428	7.414	7.443	HH	386133	5622060	12.79%	0.316%
75	7.458	7.443	7.495	HH	351269	8171465	18.59%	0.459%
76	7.517	7.495	7.536	HH	393616	7584599	17.25%	0.426%
77	7.555	7.536	7.595	HH	431975	11661995	26.53%	0.655%
78	7.617	7.595	7.636	HH	373280	7690118	17.49%	0.432%
79	7.665	7.636	7.677	HH	522785	9203055	20.93%	0.517%
80	7.691	7.677	7.704	HH	587485	7791884	17.72%	0.438%
81	7.717	7.704	7.740	HH	546858	8447485	19.22%	0.475%
82	7.790	7.740	7.816	HH	804952	18248134	41.51%	1.025%
83	7.831	7.816	7.851	HH	296314	5572250	12.67%	0.313%
84	7.878	7.851	7.897	HH	460894	10225329	23.26%	0.575%
85	7.913	7.897	7.923	HH	404464	5845316	13.30%	0.328%
86	7.940	7.923	7.948	HH	463754	6354400	14.45%	0.357%
87	7.977	7.948	8.002	HH	1942328	29564306	67.25%	1.661%
88	8.018	8.002	8.044	HH	396898	8512177	19.36%	0.478%
89	8.063	8.044	8.094	HH	407624	9949649	22.63%	0.559%

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90	8.118	8.094	8.132	HH	391623	7932640	18.04%	0.446%
91	8.145	8.132	8.159	HH	427677	6123106	13.93%	0.344%
92	8.181	8.159	8.223	HH	541241	13851320	31.51%	0.778%
93	8.257	8.223	8.278	HH	315050	9217179	20.97%	0.518%
94	8.320	8.278	8.362	HH	405451	16214786	36.88%	0.911%
95	8.389	8.362	8.403	HH	456145	9472224	21.55%	0.532%
96	8.415	8.403	8.446	HH	453365	10086373	22.94%	0.567%
97	8.462	8.446	8.482	HH	406789	8041373	18.29%	0.452%
98	8.506	8.482	8.529	HH	924760	15681873	35.67%	0.881%
99	8.556	8.529	8.588	HH	449709	12574814	28.60%	0.707%
100	8.603	8.588	8.632	HH	345604	8798173	20.01%	0.494%
101	8.647	8.632	8.663	HH	365266	6338342	14.42%	0.356%
102	8.676	8.663	8.693	HH	321656	5221985	11.88%	0.293%
103	8.726	8.693	8.742	HH	366866	9776326	22.24%	0.549%
104	8.801	8.742	8.847	HH	2084153	42934768	97.66%	2.413%
105	8.872	8.847	8.894	HH	381633	9060546	20.61%	0.509%
106	8.926	8.894	8.947	HH	348902	9773014	22.23%	0.549%
107	8.977	8.947	8.991	HH	321373	7954034	18.09%	0.447%
108	9.009	8.991	9.034	HH	372960	8584857	19.53%	0.482%
109	9.065	9.034	9.097	HH	399553	12341144	28.07%	0.694%
110	9.111	9.097	9.126	HH	328977	5270866	11.99%	0.296%
111	9.159	9.126	9.193	HH	598075	16415567	37.34%	0.922%
112	9.217	9.193	9.224	HH	390927	6721554	15.29%	0.378%
113	9.246	9.224	9.269	HH	475776	10689636	24.32%	0.601%
114	9.294	9.269	9.311	HH	496487	9697912	22.06%	0.545%
115	9.343	9.311	9.370	HH	467245	13626967	31.00%	0.766%
116	9.384	9.370	9.402	HH	299576	5622988	12.79%	0.316%
117	9.408	9.402	9.429	HH	293363	4761751	10.83%	0.268%
118	9.441	9.429	9.454	HH	291219	4087663	9.30%	0.230%
119	9.479	9.454	9.489	HH	323924	6494208	14.77%	0.365%
120	9.518	9.489	9.539	HH	480633	11577956	26.34%	0.651%
121	9.577	9.539	9.609	HH	2061217	34719535	78.97%	1.951%
122	9.643	9.609	9.660	HH	339868	9666211	21.99%	0.543%
123	9.667	9.660	9.703	HH	311887	7352893	16.73%	0.413%
124	9.731	9.703	9.760	HH	331119	9944674	22.62%	0.559%
125	9.792	9.760	9.816	HH	296686	9616128	21.87%	0.540%
126	9.837	9.816	9.874	HH	296242	9839785	22.38%	0.553%
127	9.955	9.874	9.983	HH	866912	30342447	69.02%	1.705%
128	10.003	9.983	10.022	HH	430738	8629110	19.63%	0.485%
129	10.044	10.022	10.074	HH	428693	11456968	26.06%	0.644%
130	10.096	10.074	10.118	HH	469801	9705144	22.08%	0.545%
131	10.138	10.118	10.152	HH	292090	5664507	12.88%	0.318%
132	10.160	10.152	10.172	HH	282411	3250480	7.39%	0.183%
133	10.192	10.172	10.213	HH	342159	7736359	17.60%	0.435%
134	10.234	10.213	10.255	HH	330581	7504721	17.07%	0.422%
135	10.315	10.255	10.345	HH	1859842	37093129	84.37%	2.084%
136	10.381	10.345	10.464	HH	1019170	31023265	70.57%	1.743%
137	10.493	10.464	10.512	HH	298528	8085927	18.39%	0.454%
138	10.532	10.512	10.548	HH	306175	6259792	14.24%	0.352%
139	10.569	10.548	10.598	HH	324566	8832389	20.09%	0.496%
140	10.625	10.598	10.662	HH	377033	12745602	28.99%	0.716%
141	10.690	10.662	10.734	HH	473730	15503271	35.26%	0.871%

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142	10.757	10.734	10.787	HH	388945	9890224	22.50%	0.556%
143	10.808	10.787	10.834	HH	343093	8442630	19.20%	0.474%
144	10.854	10.834	10.881	HH	293602	7440922	16.93%	0.418%
145	10.915	10.881	10.932	HH	277988	8063405	18.34%	0.453%
146	10.948	10.932	10.975	HH	298803	7171548	16.31%	0.403%
147	11.014	10.975	11.065	HH	1532989	30567317	69.53%	1.718%
148	11.098	11.065	11.138	HH	728525	18118159	41.21%	1.018%
149	11.155	11.138	11.182	HH	262113	6653856	15.14%	0.374%
150	11.198	11.182	11.231	HH	257808	7301760	16.61%	0.410%
151	11.298	11.231	11.340	HH	328840	18073218	41.11%	1.016%
152	11.359	11.340	11.372	HH	287002	5157977	11.73%	0.290%
153	11.397	11.372	11.417	HH	363141	8233185	18.73%	0.463%
154	11.435	11.417	11.464	HH	321784	7701445	17.52%	0.433%
155	11.486	11.464	11.524	HH	313076	9214027	20.96%	0.518%
156	11.556	11.524	11.581	HH	246036	8031248	18.27%	0.451%
157	11.594	11.581	11.615	HH	232817	4560796	10.37%	0.256%
158	11.681	11.615	11.703	HH	1256661	26094733	59.36%	1.466%
159	11.729	11.703	11.762	HH	764717	14415265	32.79%	0.810%
160	11.777	11.762	11.840	HH	234248	10015075	22.78%	0.563%
161	11.867	11.840	11.890	HH	210566	5904239	13.43%	0.332%
162	11.904	11.890	11.918	HH	196489	3330808	7.58%	0.187%
163	11.948	11.918	11.994	HH	242105	9944361	22.62%	0.559%
164	12.013	11.994	12.027	HH	214519	4019696	9.14%	0.226%
165	12.052	12.027	12.063	HH	239197	4868564	11.07%	0.274%
166	12.079	12.063	12.112	HH	265462	6526721	14.85%	0.367%
167	12.137	12.112	12.162	HH	231406	6166120	14.03%	0.347%
168	12.171	12.162	12.204	HH	190464	4640701	10.56%	0.261%
169	12.230	12.204	12.275	HH	206477	8231046	18.72%	0.463%
170	12.315	12.275	12.349	HH	893694	17549370	39.92%	0.986%
171	12.368	12.349	12.438	HH	207425	9366634	21.31%	0.526%
172	12.451	12.438	12.473	HH	171008	3500642	7.96%	0.197%
173	12.486	12.473	12.542	HH	152458	6029794	13.72%	0.339%
174	12.564	12.542	12.619	HH	180167	7461989	16.97%	0.419%
175	12.635	12.619	12.650	HH	153062	2793504	6.35%	0.157%
176	12.673	12.650	12.697	HH	158369	4270259	9.71%	0.240%
177	12.758	12.697	12.785	HH	2203123	43962796	100.00%	2.471%
178	12.808	12.785	12.891	HH	1253333	23083098	52.51%	1.297%
179	12.924	12.891	12.951	HH	631020	10695981	24.33%	0.601%
180	12.977	12.951	13.058	HH	297742	10250047	23.32%	0.576%
181	13.078	13.058	13.110	HH	115377	3446273	7.84%	0.194%
182	13.149	13.110	13.182	HH	148931	5396919	12.28%	0.303%
183	13.187	13.182	13.212	HH	122276	2086840	4.75%	0.117%
184	13.223	13.212	13.248	HH	112674	2319988	5.28%	0.130%
185	13.265	13.248	13.281	HH	112133	2094508	4.76%	0.118%
186	13.298	13.281	13.316	HH	121528	2363978	5.38%	0.133%
187	13.336	13.316	13.388	HH	117664	4501551	10.24%	0.253%
188	13.413	13.388	13.457	HH	105812	3863226	8.79%	0.217%
189	13.505	13.457	13.542	HH	385385	8070097	18.36%	0.454%
190	13.555	13.542	13.570	HH	89720	1456480	3.31%	0.082%
191	13.584	13.570	13.678	HH	89677	4945542	11.25%	0.278%
192	13.728	13.678	13.782	HH	92802	4747773	10.80%	0.267%
193	13.792	13.782	13.818	HH	70346	1480445	3.37%	0.083%
194	13.830	13.818	13.845	HH	66536	1038123	2.36%	0.058%

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195	13.866	13.845	13.898	HH	75247	2179560	4.96%	0.122%
196	13.914	13.898	13.935	HH	72891	1487755	3.38%	0.084%
197	13.959	13.935	14.030	HH	59844	3140651	7.14%	0.176%
198	14.063	14.030	14.092	HH	200568	3737356	8.50%	0.210%
199	14.122	14.092	14.168	HH	65099	2460361	5.60%	0.138%
200	14.190	14.168	14.223	HH	52357	1571682	3.58%	0.088%
201	14.232	14.223	14.242	HH	44363	495791	1.13%	0.028%
202	14.269	14.242	14.326	HH	49058	2226039	5.06%	0.125%
203	14.344	14.326	14.365	HH	41718	962580	2.19%	0.054%
204	14.404	14.365	14.440	HH	590809	9261264	21.07%	0.520%
205	14.451	14.440	14.561	HH	39111	2297521	5.23%	0.129%
206	14.601	14.561	14.634	HH	93236	2007232	4.57%	0.113%
207	14.667	14.634	14.722	HH	27830	1372221	3.12%	0.077%
208	14.734	14.722	14.775	HH	23693	707720	1.61%	0.040%
209	14.795	14.775	14.825	HH	24253	671626	1.53%	0.038%
210	14.858	14.825	14.900	HH	21701	921759	2.10%	0.052%
211	14.937	14.900	14.965	HH	19552	730223	1.66%	0.041%
212	14.984	14.965	15.010	HH	20225	489693	1.11%	0.028%
213	15.026	15.010	15.090	HH	17550	758095	1.72%	0.043%
214	15.120	15.090	15.155	HH	39699	914516	2.08%	0.051%
215	15.183	15.155	15.274	HH	24586	1035295	2.35%	0.058%
216	15.302	15.274	15.401	HH	11253	792832	1.80%	0.045%
217	15.425	15.401	15.473	HH	10161	406929	0.93%	0.023%
218	15.490	15.473	15.528	HH	8708	265893	0.60%	0.015%
219	15.542	15.528	15.583	HH	7401	230441	0.52%	0.013%
220	15.622	15.583	15.671	HH	19252	517576	1.18%	0.029%
221	15.686	15.671	15.771	HH	6503	324955	0.74%	0.018%
222	15.792	15.771	15.842	HH	5123	198595	0.45%	0.011%
223	15.845	15.842	15.896	HH	4397	127455	0.29%	0.007%
224	15.932	15.896	16.072	HH	4046	339480	0.77%	0.019%
225	16.104	16.072	16.141	HH	11442	222879	0.51%	0.013%
226	16.183	16.141	16.254	HH	8041	247363	0.56%	0.014%
227	16.267	16.254	16.315	HH	1601	52605	0.12%	0.003%
228	16.329	16.315	16.381	HH	1384	44068	0.10%	0.002%
229	16.401	16.381	16.440	HH	1059	31717	0.07%	0.002%
230	16.459	16.440	16.508	HH	985	27460	0.06%	0.002%
231	16.571	16.508	16.603	HH	12741	198461	0.45%	0.011%
232	16.614	16.603	16.632	HHA	789	12219	0.03%	0.001%

Sum of corrected areas: 1779507522

FE031020.M Thu Mar 12 08:47:50 2020