

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

rteres

Area Percent Report

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:24 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031120\
Data File : FE031442.D
Signal(s) : FID1B.CH
Acq On : 11 Mar 2020 12:49
Sample : L1798-19 5X
Misc :
ALS Vial : 8 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	4.073	4.045	4.091	HH	21364	322393	4.10%	0.104%
2	4.118	4.091	4.139	HH	27993	482976	6.13%	0.156%
3	4.165	4.139	4.191	HH	226181	2469337	31.37%	0.800%
4	4.206	4.191	4.221	HH	36112	451642	5.74%	0.146%
5	4.233	4.221	4.256	HH	21706	341817	4.34%	0.111%
6	4.272	4.256	4.298	HH	12325	240746	3.06%	0.078%
7	4.323	4.298	4.337	HH	22204	383181	4.87%	0.124%
8	4.352	4.337	4.396	HH	27704	669871	8.51%	0.217%
9	4.415	4.396	4.452	HH	78540	1341852	17.04%	0.435%
10	4.486	4.452	4.504	HH	35172	785869	9.98%	0.255%
11	4.550	4.504	4.564	HH	40884	1078307	13.70%	0.349%
12	4.576	4.564	4.597	HH	41997	647420	8.22%	0.210%
13	4.617	4.597	4.656	HH	80421	1299248	16.50%	0.421%
14	4.687	4.656	4.699	HH	23935	472389	6.00%	0.153%
15	4.711	4.699	4.738	HH	23327	390752	4.96%	0.127%
16	4.768	4.738	4.782	HH	42214	603300	7.66%	0.195%
17	4.799	4.782	4.821	HH	61332	901762	11.45%	0.292%
18	4.837	4.821	4.860	HH	56331	907513	11.53%	0.294%
19	4.898	4.860	4.932	HH	54849	1386015	17.61%	0.449%
20	4.945	4.932	4.967	HH	14522	269042	3.42%	0.087%
21	4.989	4.967	5.024	HH	32688	809147	10.28%	0.262%
22	5.046	5.024	5.058	HH	39188	637815	8.10%	0.207%
23	5.078	5.058	5.118	HH	45731	1173628	14.91%	0.380%
24	5.136	5.118	5.172	HH	28644	730365	9.28%	0.237%
25	5.193	5.172	5.249	HH	337879	4949308	62.87%	1.603%
26	5.257	5.249	5.289	HH	20369	428836	5.45%	0.139%
27	5.308	5.289	5.322	HH	18920	334041	4.24%	0.108%
28	5.359	5.322	5.420	HH	69320	2015688	25.60%	0.653%
29	5.437	5.420	5.451	HH	41986	557397	7.08%	0.181%
30	5.474	5.451	5.509	HH	88979	1845388	23.44%	0.598%
31	5.528	5.509	5.542	HH	42698	705850	8.97%	0.229%
32	5.559	5.542	5.626	HH	70441	1963527	24.94%	0.636%
33	5.641	5.626	5.670	HH	44173	863056	10.96%	0.280%
34	5.690	5.670	5.708	HH	42906	794120	10.09%	0.257%
35	5.743	5.708	5.759	HH	51750	1235645	15.70%	0.400%
36	5.780	5.759	5.804	HH	59583	1190903	15.13%	0.386%

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:24 AM

rteres								
37	5.827	5.804	5.847	HH	67474	1056605	13.42%	0.342%
38	5.888	5.847	5.931	HH	72963	2377065	30.19%	0.770%
39	5.949	5.931	5.959	HH	44265	610409	7.75%	0.198%
40	5.993	5.959	6.025	HH	58132	1681564	21.36%	0.545%
41	6.047	6.025	6.067	HH	43919	958353	12.17%	0.310%
42	6.095	6.067	6.144	HH	68357	2117452	26.90%	0.686%
43	6.168	6.144	6.233	HH	315385	4753105	60.38%	1.540%
44	6.254	6.233	6.268	HH	36843	659056	8.37%	0.213%
45	6.284	6.268	6.294	HH	41531	542594	6.89%	0.176%
46	6.316	6.294	6.376	HH	134416	3014088	38.29%	0.976%
47	6.384	6.376	6.398	HH	41094	500592	6.36%	0.162%
48	6.414	6.398	6.427	HH	45299	693616	8.81%	0.225%
49	6.443	6.427	6.462	HH	56276	906890	11.52%	0.294%
50	6.481	6.462	6.500	HH	62594	1061600	13.48%	0.344%
51	6.514	6.500	6.531	HH	45299	750633	9.53%	0.243%
52	6.558	6.531	6.590	HH	129245	2300363	29.22%	0.745%
53	6.601	6.590	6.619	HH	41073	651088	8.27%	0.211%
54	6.678	6.619	6.700	HH	76817	2484645	31.56%	0.805%
55	6.724	6.700	6.748	HH	76464	1514622	19.24%	0.491%
56	6.783	6.748	6.811	HH	97752	2516145	31.96%	0.815%
57	6.826	6.811	6.842	HH	67813	971434	12.34%	0.315%
58	6.867	6.842	6.899	HH	119639	2246121	28.53%	0.728%
59	6.926	6.899	6.945	HH	61560	1279355	16.25%	0.414%
60	6.962	6.945	6.979	HH	54259	923884	11.74%	0.299%
61	6.991	6.979	7.002	HH	40577	531823	6.76%	0.172%
62	7.024	7.002	7.038	HH	47208	891364	11.32%	0.289%
63	7.062	7.038	7.072	HH	146988	1922107	24.42%	0.623%
64	7.090	7.072	7.150	HH	365661	5890849	74.83%	1.908%
65	7.159	7.150	7.188	HH	48010	1036984	13.17%	0.336%
66	7.208	7.188	7.225	HH	42957	889735	11.30%	0.288%
67	7.258	7.225	7.293	HH	107812	2735973	34.75%	0.886%
68	7.306	7.293	7.331	HH	45005	913300	11.60%	0.296%
69	7.350	7.331	7.375	HH	47261	1046945	13.30%	0.339%
70	7.397	7.375	7.407	HH	61083	924816	11.75%	0.300%
71	7.419	7.407	7.435	HH	67068	965096	12.26%	0.313%
72	7.450	7.435	7.482	HH	60398	1317235	16.73%	0.427%
73	7.508	7.482	7.527	HH	60913	1340110	17.02%	0.434%
74	7.546	7.527	7.584	HH	74150	2030911	25.80%	0.658%
75	7.607	7.584	7.626	HH	66878	1382107	17.56%	0.448%
76	7.654	7.626	7.667	HH	89578	1568524	19.92%	0.508%
77	7.682	7.667	7.695	HH	102736	1390793	17.67%	0.451%
78	7.708	7.695	7.732	HH	97531	1516724	19.27%	0.491%
79	7.779	7.732	7.806	HH	142808	3109313	39.50%	1.007%
80	7.820	7.806	7.842	HH	53840	1035148	13.15%	0.335%
81	7.863	7.842	7.895	HH	72834	1949077	24.76%	0.631%
82	7.929	7.895	7.937	HH	81062	1790054	22.74%	0.580%
83	7.959	7.937	7.988	HH	374324	5216382	66.26%	1.690%
84	8.004	7.988	8.036	HH	69177	1695164	21.53%	0.549%
85	8.055	8.036	8.085	HH	69094	1743467	22.15%	0.565%
86	8.109	8.085	8.122	HH	68422	1334216	16.95%	0.432%
87	8.135	8.122	8.148	HH	76075	1041730	13.23%	0.337%
88	8.170	8.148	8.214	HH	88860	2478399	31.48%	0.803%
89	8.249	8.214	8.273	HH	53633	1683307	21.38%	0.545%

rteres								
90	8.309	8.273	8.353	HH	70007	2733645	34.72%	0.885%
91	8.382	8.353	8.398	HH	78339	1837437	23.34%	0.595%
92	8.408	8.398	8.437	HH	71331	1569867	19.94%	0.509%
93	8.450	8.437	8.471	HH	69989	1318739	16.75%	0.427%
94	8.493	8.471	8.517	HH	170490	2779711	35.31%	0.900%
95	8.546	8.517	8.585	HH	77294	2456965	31.21%	0.796%
96	8.609	8.585	8.624	HH	65633	1361260	17.29%	0.441%
97	8.637	8.624	8.655	HH	65591	1091407	13.86%	0.354%
98	8.667	8.655	8.683	HH	54945	879901	11.18%	0.285%
99	8.712	8.683	8.731	HH	63791	1677380	21.31%	0.543%
100	8.781	8.731	8.838	HH	384319	7661066	97.31%	2.482%
101	8.862	8.838	8.882	HH	65032	1501692	19.07%	0.486%
102	8.901	8.882	8.939	HH	58916	1811051	23.00%	0.587%
103	8.969	8.939	8.977	HH	57665	1188336	15.09%	0.385%
104	8.998	8.977	9.027	HH	63755	1697774	21.57%	0.550%
105	9.056	9.027	9.088	HH	64988	2078574	26.40%	0.673%
106	9.100	9.088	9.117	HH	54214	916909	11.65%	0.297%
107	9.148	9.117	9.183	HH	101717	2821286	35.84%	0.914%
108	9.233	9.183	9.258	HH	81574	3014145	38.29%	0.976%
109	9.282	9.258	9.300	HH	86493	1730887	21.99%	0.561%
110	9.333	9.300	9.363	HH	80453	2452469	31.15%	0.794%
111	9.373	9.363	9.392	HH	53671	905371	11.50%	0.293%
112	9.401	9.392	9.419	HH	50592	820202	10.42%	0.266%
113	9.433	9.419	9.445	HH	50471	752716	9.56%	0.244%
114	9.507	9.445	9.530	HH	81617	3112186	39.53%	1.008%
115	9.557	9.530	9.598	HH	394664	6139671	77.99%	1.989%
116	9.631	9.598	9.649	HH	59157	1714778	21.78%	0.555%
117	9.657	9.649	9.698	HH	53741	1440889	18.30%	0.467%
118	9.722	9.698	9.750	HH	55832	1575646	20.01%	0.510%
119	9.780	9.750	9.804	HH	51048	1607150	20.41%	0.521%
120	9.824	9.804	9.872	HH	51236	1964011	24.95%	0.636%
121	9.902	9.872	9.912	HH	69468	1449006	18.41%	0.469%
122	9.942	9.912	9.973	HH	165751	3731715	47.40%	1.209%
123	9.994	9.973	10.014	HH	74738	1536734	19.52%	0.498%
124	10.033	10.014	10.062	HH	75335	1850249	23.50%	0.599%
125	10.085	10.062	10.110	HH	83539	1820358	23.12%	0.590%
126	10.128	10.110	10.152	HH	49335	1200941	15.25%	0.389%
127	10.183	10.152	10.204	HH	58040	1647132	20.92%	0.534%
128	10.224	10.204	10.247	HH	56872	1336899	16.98%	0.433%
129	10.295	10.247	10.331	HH	360629	6413554	81.47%	2.077%
130	10.365	10.331	10.455	HH	180993	5631800	71.54%	1.824%
131	10.484	10.455	10.498	HH	51571	1263585	16.05%	0.409%
132	10.521	10.498	10.537	HH	52529	1177603	14.96%	0.381%
133	10.558	10.537	10.585	HH	52917	1439611	18.29%	0.466%
134	10.616	10.585	10.651	HH	65081	2304834	29.28%	0.747%
135	10.679	10.651	10.728	HH	84325	2837039	36.04%	0.919%
136	10.747	10.728	10.779	HH	66381	1671757	21.24%	0.542%
137	10.798	10.779	10.830	HH	60564	1554410	19.74%	0.503%
138	10.847	10.830	10.877	HH	49730	1294042	16.44%	0.419%
139	10.904	10.877	10.920	HH	47956	1164326	14.79%	0.377%
140	10.941	10.920	10.962	HH	51543	1228938	15.61%	0.398%
141	10.996	10.962	11.055	HH	283746	5528196	70.22%	1.791%

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:24 AM

rteres								
142	11.085	11.055	11.132	HH	129041	3276417	41.62%	1.061%
143	11.144	11.132	11.171	HH	44393	1009850	12.83%	0.327%
144	11.191	11.171	11.213	HH	44516	1080873	13.73%	0.350%
145	11.290	11.213	11.334	HH	57308	3448593	43.80%	1.117%
146	11.388	11.334	11.409	HH	61752	2240008	28.45%	0.726%
147	11.428	11.409	11.458	HH	55526	1375971	17.48%	0.446%
148	11.477	11.458	11.518	HH	51882	1595762	20.27%	0.517%
149	11.558	11.518	11.611	HH	41864	2227440	28.29%	0.722%
150	11.664	11.611	11.694	HH	224723	4485358	56.97%	1.453%
151	11.720	11.694	11.755	HH	127157	2582616	32.81%	0.837%
152	11.769	11.755	11.835	HH	41297	1761384	22.37%	0.571%
153	11.857	11.835	11.912	HH	36770	1561924	19.84%	0.506%
154	11.937	11.912	11.987	HH	42516	1695222	21.53%	0.549%
155	12.008	11.987	12.024	HH	36314	780321	9.91%	0.253%
156	12.045	12.024	12.057	HH	41475	767212	9.75%	0.249%
157	12.072	12.057	12.107	HH	43774	1130370	14.36%	0.366%
158	12.128	12.107	12.190	HH	38922	1659079	21.07%	0.537%
159	12.222	12.190	12.245	HH	35612	1085935	13.79%	0.352%
160	12.258	12.245	12.271	HH	31891	487632	6.19%	0.158%
161	12.303	12.271	12.344	HH	166167	3079652	39.12%	0.998%
162	12.362	12.344	12.409	HH	34456	1220222	15.50%	0.395%
163	12.440	12.409	12.508	HH	28959	1587767	20.17%	0.514%
164	12.522	12.508	12.533	HH	25317	367041	4.66%	0.119%
165	12.557	12.533	12.572	HH	30186	642551	8.16%	0.208%
166	12.581	12.572	12.610	HH	29165	641368	8.15%	0.208%
167	12.625	12.610	12.648	HH	26600	564150	7.17%	0.183%
168	12.666	12.648	12.678	HH	27224	457933	5.82%	0.148%
169	12.736	12.678	12.770	HH	498285	7872625	100.00%	2.550%
170	12.792	12.770	12.884	HH	215154	4175319	53.04%	1.352%
171	12.915	12.884	12.944	HH	109093	1868080	23.73%	0.605%
172	12.973	12.944	13.060	HH	47498	1817389	23.08%	0.589%
173	13.071	13.060	13.104	HH	18867	469530	5.96%	0.152%
174	13.144	13.104	13.172	HH	24467	844114	10.72%	0.273%
175	13.177	13.172	13.209	HH	20267	443665	5.64%	0.144%
176	13.222	13.209	13.246	HH	18621	378332	4.81%	0.123%
177	13.263	13.246	13.277	HH	18484	324944	4.13%	0.105%
178	13.295	13.277	13.315	HH	20240	423269	5.38%	0.137%
179	13.334	13.315	13.379	HH	19743	669955	8.51%	0.217%
180	13.406	13.379	13.446	HH	16908	617948	7.85%	0.200%
181	13.499	13.446	13.535	HH	67015	1398678	17.77%	0.453%
182	13.550	13.535	13.570	HH	14788	294043	3.74%	0.095%
183	13.581	13.570	13.683	HH	14020	831679	10.56%	0.269%
184	13.728	13.683	13.778	HH	15375	712347	9.05%	0.231%
185	13.791	13.778	13.812	HH	11442	216154	2.75%	0.070%
186	13.833	13.812	13.842	HH	10433	189366	2.41%	0.061%
187	13.862	13.842	13.897	HH	11530	359546	4.57%	0.116%
188	13.912	13.897	13.942	HH	11277	269859	3.43%	0.087%
189	13.973	13.942	14.024	HH	9593	422300	5.36%	0.137%
190	14.061	14.024	14.103	HH	33155	695745	8.84%	0.225%
191	14.127	14.103	14.168	HH	9948	323016	4.10%	0.105%
192	14.183	14.168	14.242	HH	7664	304336	3.87%	0.099%
193	14.267	14.242	14.331	HH	7313	353035	4.48%	0.114%
194	14.341	14.331	14.361	HH	6055	103338	1.31%	0.033%

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:24 AM

Instrument :
FID_E
ClientSampleId :
RR-DIES-WP

Manual Integrations
APPROVED

Sohil
3/13/2020 11:18:24 AM

rteres								
195	14.400	14.361	14.565	HH	100755	1958249	24.87%	0.634%
196	14.602	14.565	14.769	HH	14431	562575	7.15%	0.182%
197	14.795	14.769	14.838	HH	2962	112885	1.43%	0.037%
198	14.847	14.838	14.922	HH	2665	118589	1.51%	0.038%
199	14.939	14.922	14.963	HH	2332	51785	0.66%	0.017%
200	14.987	14.963	15.002	HH	2116	47783	0.61%	0.015%
201	15.025	15.002	15.092	HH	2142	94236	1.20%	0.031%
202	15.123	15.092	15.157	HH	6119	119538	1.52%	0.039%
203	15.192	15.157	15.288	HH	2429	108992	1.38%	0.035%
204	15.305	15.288	15.350	HH	945	29539	0.38%	0.010%
205	15.372	15.350	15.402	HH	796	21661	0.28%	0.007%
206	15.423	15.402	15.481	HH	894	31112	0.40%	0.010%
207	15.498	15.481	15.591	HH	633	19268	0.24%	0.006%
208	15.625	15.591	15.733	HH	2545	41189	0.52%	0.013%
209	15.765	15.733	15.786	PH	130	340	0.00%	0.000%
210	15.808	15.786	15.897	PH	41	-12572	-0.16%	-0.004%
211	15.931	15.897	16.006	PH	-212	-20147	-0.26%	-0.007%
212	16.016	16.006	16.028	PH	-414	-5886	-0.07%	-0.002%
213	16.051	16.028	16.078	PH	-378	-13604	-0.17%	-0.004%
214	16.108	16.078	16.152	PH	1677	14347	0.18%	0.005%
215	16.190	16.152	16.271	PH	478	-8397	-0.11%	-0.003%
216	16.279	16.271	16.329	PH	-413	-17590	-0.22%	-0.006%
217	16.341	16.329	16.365	PH	-501	-12589	-0.16%	-0.004%
218	16.374	16.365	16.382	PH	-615	-6015	-0.08%	-0.002%
219	16.405	16.382	16.428	PH	-508	-16164	-0.21%	-0.005%
220	16.464	16.428	16.507	PH	-225	-22012	-0.28%	-0.007%
221	16.573	16.507	16.632	PHA	2775	14403	0.18%	0.005%
Sum of corrected areas:						308721708		

FE031020.M Thu Mar 12 08:53:59 2020