

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012320AL\
Data File : FC045444.D
Signal(s) : FID1A.CH
Acq On : 23 Jan 2020 22:46
Sample : L1239-09DL 5X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.506	3.482	3.559	BV	144	3621	0.53%	0.101%
2	3.567	3.559	3.595	VV	92	1134	0.17%	0.032%
3	3.599	3.595	3.660	VV	93	2050	0.30%	0.057%
4	3.707	3.660	3.719	VV	114	2204	0.32%	0.061%
5	3.726	3.719	3.789	VV	174	2570	0.38%	0.071%
6	3.818	3.789	3.887	PV	238	4681	0.69%	0.130%
7	3.974	3.946	4.000	VV	95	2154	0.32%	0.060%
8	4.009	4.000	4.032	VV	112	1592	0.23%	0.044%
9	4.034	4.032	4.075	VV	142	1831	0.27%	0.051%
10	4.083	4.075	4.154	VV	81	3192	0.47%	0.089%
11	4.176	4.154	4.271	PV	1465	24829	3.63%	0.690%
12	4.281	4.271	4.306	VV	214	2588	0.38%	0.072%
13	4.318	4.306	4.351	VV	134	2767	0.41%	0.077%
14	4.358	4.351	4.378	VV	158	1684	0.25%	0.047%
15	4.399	4.378	4.426	VV	126	2866	0.42%	0.080%
16	4.452	4.426	4.485	VV	136	3581	0.52%	0.100%
17	4.509	4.505	4.526	VV	153	1091	0.16%	0.030%
18	4.534	4.526	4.572	VV	90	2009	0.29%	0.056%
19	4.584	4.572	4.608	VV	162	1899	0.28%	0.053%
20	4.620	4.608	4.645	VV	104	1762	0.26%	0.049%
21	4.659	4.645	4.714	VV	118	3273	0.48%	0.091%
22	4.739	4.714	4.765	VV	242	3477	0.51%	0.097%
23	4.838	4.765	4.861	VV	136	3962	0.58%	0.110%
24	4.881	4.861	4.907	VV	99	1497	0.22%	0.042%
25	4.925	4.907	4.962	VV	104	2283	0.33%	0.063%
26	5.002	4.962	5.061	VV	131	4009	0.59%	0.111%
27	5.071	5.061	5.114	VV	133	1758	0.26%	0.049%
28	5.125	5.114	5.158	VV	86	1123	0.16%	0.031%
29	5.165	5.158	5.190	VV	76	1184	0.17%	0.033%
30	5.222	5.205	5.280	VV	117	3002	0.44%	0.083%
31	5.293	5.280	5.305	VV	87	1135	0.17%	0.032%
32	5.332	5.305	5.358	VV	171	3816	0.56%	0.106%
33	5.364	5.358	5.393	VV	129	1362	0.20%	0.038%
34	5.449	5.393	5.458	VV	144	3134	0.46%	0.087%
35	5.474	5.458	5.489	VV	159	2072	0.30%	0.058%
36	5.499	5.489	5.511	VV	120	1297	0.19%	0.036%

					rters			
37	5.529	5.511	5.549	VV	193	2505	0.37%	0.070%
38	5.602	5.549	5.608	VV	95	2434	0.36%	0.068%
39	5.628	5.608	5.651	VV	232	3331	0.49%	0.093%
40	5.667	5.651	5.684	VV	236	2789	0.41%	0.078%
41	5.699	5.684	5.737	VV	211	3462	0.51%	0.096%
42	5.823	5.737	5.853	VV	297	8315	1.22%	0.231%
43	5.867	5.853	5.894	VV	139	2644	0.39%	0.073%
44	5.927	5.894	5.953	VV	211	4301	0.63%	0.120%
45	5.973	5.953	6.003	VV	158	2834	0.41%	0.079%
46	6.013	6.003	6.021	VV	116	1232	0.18%	0.034%
47	6.043	6.021	6.064	VV	175	2733	0.40%	0.076%
48	6.086	6.064	6.110	PV	156	2518	0.37%	0.070%
49	6.125	6.110	6.147	VV	142	2439	0.36%	0.068%
50	6.169	6.147	6.238	VV	175	7870	1.15%	0.219%
51	6.249	6.238	6.253	VV	171	1233	0.18%	0.034%
52	6.308	6.253	6.348	VV	361	11695	1.71%	0.325%
53	6.372	6.348	6.422	VV	211	7667	1.12%	0.213%
54	6.487	6.422	6.511	VV	250	8261	1.21%	0.230%
55	6.536	6.511	6.548	VV	186	2577	0.38%	0.072%
56	6.564	6.548	6.588	VV	183	3210	0.47%	0.089%
57	6.601	6.588	6.654	VV	255	5004	0.73%	0.139%
58	6.685	6.654	6.711	VV	123	3298	0.48%	0.092%
59	6.750	6.711	6.784	VV	432	7730	1.13%	0.215%
60	6.804	6.784	6.858	VV	241	7230	1.06%	0.201%
61	6.883	6.858	6.917	VV	187	4653	0.68%	0.129%
62	6.929	6.917	6.959	VV	137	2542	0.37%	0.071%
63	6.968	6.959	7.005	VV	80	2396	0.35%	0.067%
64	7.018	7.005	7.030	VV	184	1881	0.28%	0.052%
65	7.046	7.030	7.057	VV	137	1614	0.24%	0.045%
66	7.121	7.057	7.147	VV	204	8741	1.28%	0.243%
67	7.167	7.147	7.182	VV	289	3902	0.57%	0.108%
68	7.201	7.182	7.231	VV	200	5056	0.74%	0.141%
69	7.256	7.231	7.288	VV	340	7006	1.03%	0.195%
70	7.302	7.288	7.318	VV	361	4392	0.64%	0.122%
71	7.330	7.318	7.362	VV	209	3642	0.53%	0.101%
72	7.380	7.362	7.431	VV	268	5673	0.83%	0.158%
73	7.448	7.431	7.485	VV	141	2439	0.36%	0.068%
74	7.523	7.485	7.575	VV	366	7668	1.12%	0.213%
75	7.599	7.585	7.634	VV	146	2661	0.39%	0.074%
76	7.711	7.634	7.778	VV	210	8903	1.30%	0.247%
77	7.830	7.797	7.855	PV	146	2577	0.38%	0.072%
78	7.861	7.855	7.891	VV	96	1460	0.21%	0.041%
79	7.937	7.891	7.946	VV	156	2627	0.38%	0.073%
80	7.970	7.946	8.021	VV	171	4750	0.70%	0.132%
81	8.046	8.021	8.070	VV	143	2437	0.36%	0.068%
82	8.088	8.070	8.103	VV	169	2040	0.30%	0.057%
83	8.142	8.103	8.179	VV	181	5319	0.78%	0.148%
84	8.213	8.179	8.255	VV	327	7026	1.03%	0.195%
85	8.286	8.255	8.321	VV	219	5374	0.79%	0.149%
86	8.339	8.321	8.349	VV	349	3833	0.56%	0.107%
87	8.358	8.349	8.374	VV	291	3744	0.55%	0.104%
88	8.569	8.547	8.601	VV	318	5961	0.87%	0.166%
89	8.620	8.601	8.661	VV	197	4258	0.62%	0.118%

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM

90	8.674	8.661	8.696	VV	136	1893	0.28%	0.053%
91	8.722	8.696	8.739	VV	92	1768	0.26%	0.049%
92	8.788	8.739	8.851	VV	171	8239	1.21%	0.229%
93	8.868	8.851	8.905	VV	255	5601	0.82%	0.156%
94	8.926	8.905	8.952	VV	556	7821	1.14%	0.217%
95	8.975	8.952	8.995	VV	159	2775	0.41%	0.077%
96	9.004	8.995	9.035	VV	140	2457	0.36%	0.068%
97	9.049	9.035	9.081	VV	179	3912	0.57%	0.109%
98	9.084	9.081	9.108	VV	148	1744	0.26%	0.048%
99	9.143	9.108	9.168	VV	182	4638	0.68%	0.129%
100	9.212	9.168	9.245	VV	523	11455	1.68%	0.318%
101	9.266	9.245	9.359	VV	175	6475	0.95%	0.180%
102	9.377	9.359	9.392	VV	145	1885	0.28%	0.052%
103	9.410	9.392	9.444	VV	146	2532	0.37%	0.070%
104	9.513	9.468	9.557	PV	174	4874	0.71%	0.135%
105	9.591	9.557	9.601	VV	290	3942	0.58%	0.110%
106	9.621	9.601	9.655	VV	257	4741	0.69%	0.132%
107	9.674	9.655	9.689	VV	235	3564	0.52%	0.099%
108	9.697	9.689	9.733	VV	183	3470	0.51%	0.096%
109	9.768	9.733	9.801	VV	165	4803	0.70%	0.133%
110	9.824	9.801	9.871	VV	167	4210	0.62%	0.117%
111	9.937	9.871	9.961	VV	232	6785	0.99%	0.189%
112	9.987	9.961	10.031	VV	581	10353	1.52%	0.288%
113	10.044	10.031	10.082	VV	159	3245	0.48%	0.090%
114	10.092	10.082	10.105	VV	131	1340	0.20%	0.037%
115	10.113	10.105	10.158	VV	134	2784	0.41%	0.077%
116	10.187	10.158	10.258	VV	136	3749	0.55%	0.104%
117	10.332	10.284	10.351	PV	191	3763	0.55%	0.105%
118	10.374	10.351	10.425	VV	452	9065	1.33%	0.252%
119	10.433	10.425	10.452	VV	177	2446	0.36%	0.068%
120	10.462	10.452	10.478	VV	189	2301	0.34%	0.064%
121	10.480	10.478	10.500	VV	190	1505	0.22%	0.042%
122	10.519	10.500	10.558	VV	244	4777	0.70%	0.133%
123	10.566	10.558	10.583	VV	116	1493	0.22%	0.041%
124	10.596	10.583	10.611	VV	127	1818	0.27%	0.051%
125	10.625	10.611	10.633	VV	150	1474	0.22%	0.041%
126	10.686	10.633	10.705	VV	217	7254	1.06%	0.202%
127	10.724	10.705	10.755	VV	728	10246	1.50%	0.285%
128	10.796	10.755	10.822	VV	560	10373	1.52%	0.288%
129	10.835	10.822	10.902	VV	178	4910	0.72%	0.136%
130	10.912	10.902	10.928	VV	69	1005	0.15%	0.028%
131	10.953	10.928	10.981	VV	147	3074	0.45%	0.085%
132	11.006	10.981	11.104	VV	472	16397	2.40%	0.456%
133	11.120	11.104	11.153	VV	166	3935	0.58%	0.109%
134	11.176	11.153	11.210	VV	139	3466	0.51%	0.096%
135	11.229	11.210	11.265	VV	160	3004	0.44%	0.083%
136	11.303	11.265	11.317	VV	108	2638	0.39%	0.073%
137	11.354	11.317	11.373	VV	178	3286	0.48%	0.091%
138	11.424	11.373	11.479	VV	527	10747	1.57%	0.299%
139	11.515	11.479	11.559	VV	421	7966	1.17%	0.221%
140	11.582	11.559	11.591	PV	118	1476	0.22%	0.041%
141	11.617	11.607	11.630	VV	178	1289	0.19%	0.036%

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM

					rteres			
142	11.657	11.630	11.674	VV	115	2211	0.32%	0.061%
143	11.700	11.674	11.713	VV	131	1946	0.28%	0.054%
144	11.754	11.713	11.823	VV	62108	683178	100.00%	18.985%
145	11.843	11.823	11.901	VV	527	12970	1.90%	0.360%
146	11.917	11.901	11.934	VV	233	3383	0.50%	0.094%
147	11.948	11.934	11.961	VV	183	2141	0.31%	0.059%
148	11.984	11.961	12.016	VV	160	3708	0.54%	0.103%
149	12.091	12.016	12.165	VV	530	13656	2.00%	0.379%
150	12.193	12.165	12.215	VV	150	3400	0.50%	0.094%
151	12.218	12.215	12.251	VV	137	2116	0.31%	0.059%
152	12.269	12.251	12.294	VV	145	2647	0.39%	0.074%
153	12.339	12.294	12.421	VV	3348	57585	8.43%	1.600%
154	12.431	12.421	12.459	VV	341	5379	0.79%	0.149%
155	12.477	12.459	12.491	VV	265	3794	0.56%	0.105%
156	12.499	12.491	12.514	VV	214	2735	0.40%	0.076%
157	12.529	12.514	12.577	VV	237	6665	0.98%	0.185%
158	12.589	12.577	12.628	VV	192	4232	0.62%	0.118%
159	12.662	12.628	12.681	VV	210	4964	0.73%	0.138%
160	12.697	12.681	12.711	VV	221	3480	0.51%	0.097%
161	12.730	12.711	12.775	VV	547	10292	1.51%	0.286%
162	12.789	12.775	12.797	VV	290	3185	0.47%	0.089%
163	12.820	12.797	12.898	VV	782	17580	2.57%	0.489%
164	12.935	12.898	12.947	PV	140	2730	0.40%	0.076%
165	12.959	12.947	12.974	VV	116	1774	0.26%	0.049%
166	12.998	12.974	13.015	VV	161	3051	0.45%	0.085%
167	13.024	13.015	13.048	VV	124	1967	0.29%	0.055%
168	13.064	13.048	13.091	VV	168	2923	0.43%	0.081%
169	13.121	13.091	13.145	VV	779	13753	2.01%	0.382%
170	13.176	13.145	13.275	VV	44184	540916	79.18%	15.032%
171	13.281	13.275	13.314	VV	152	3236	0.47%	0.090%
172	13.340	13.314	13.366	VV	374	7622	1.12%	0.212%
173	13.375	13.366	13.399	VV	199	2983	0.44%	0.083%
174	13.407	13.399	13.415	VV	138	1181	0.17%	0.033%
175	13.446	13.415	13.468	VV	154	3705	0.54%	0.103%
176	13.481	13.468	13.521	VV	149	2993	0.44%	0.083%
177	13.590	13.521	13.680	VV	341	16068	2.35%	0.447%
178	13.707	13.680	13.733	VV	181	4445	0.65%	0.124%
179	13.748	13.733	13.791	VV	196	4075	0.60%	0.113%
180	13.816	13.791	13.828	VV	74	1771	0.26%	0.049%
181	13.877	13.828	13.895	VV	183	4364	0.64%	0.121%
182	13.925	13.895	14.045	VV	286	11146	1.63%	0.310%
183	14.056	14.045	14.095	VV	79	2316	0.34%	0.064%
184	14.108	14.095	14.122	VV	95	1173	0.17%	0.033%
185	14.150	14.122	14.163	VV	102	1912	0.28%	0.053%
186	14.177	14.163	14.207	VV	119	1694	0.25%	0.047%
187	14.222	14.207	14.261	VV	108	1835	0.27%	0.051%
188	14.316	14.261	14.344	PV	194	5718	0.84%	0.159%
189	14.365	14.344	14.375	VV	192	2570	0.38%	0.071%
190	14.402	14.391	14.426	VV	165	1973	0.29%	0.055%
191	14.439	14.426	14.463	VV	175	2553	0.37%	0.071%
192	14.487	14.463	14.510	VV	391	6102	0.89%	0.170%
193	14.520	14.510	14.535	VV	165	1991	0.29%	0.055%
194	14.557	14.535	14.581	VV	203	3900	0.57%	0.108%

195	14.602	14.581	14.661	VV	186	4845	0.71%	0.135%
196	14.682	14.661	14.698	PV	142	1540	0.23%	0.043%
197	14.754	14.698	14.826	VV	171	6719	0.98%	0.187%
198	14.870	14.826	14.905	PV	184	4858	0.71%	0.135%
199	15.026	14.905	15.058	VV	726	19636	2.87%	0.546%
200	15.076	15.058	15.120	VV	154	3686	0.54%	0.102%
201	15.406	15.120	15.514	VV	3056	88118	12.90%	2.449%
202	15.542	15.514	15.585	VV	953	16382	2.40%	0.455%
203	15.628	15.585	15.678	VV	293	11579	1.69%	0.322%
204	15.695	15.678	15.765	VV	197	6000	0.88%	0.167%
205	15.866	15.765	15.885	VV	180	5532	0.81%	0.154%
206	15.993	15.885	16.010	PV	145	5954	0.87%	0.165%
207	16.041	16.010	16.071	VV	1416	19432	2.84%	0.540%
208	16.098	16.071	16.168	VV	171	5436	0.80%	0.151%
209	16.358	16.168	16.381	PV	260	17292	2.53%	0.481%
210	16.426	16.381	16.445	VV	318	9301	1.36%	0.258%
211	16.524	16.445	16.575	VV	2074	47636	6.97%	1.324%
212	16.588	16.575	16.638	VV	326	10050	1.47%	0.279%
213	16.662	16.638	16.721	VV	637	14432	2.11%	0.401%
214	16.739	16.721	16.770	VV	149	3069	0.45%	0.085%
215	16.871	16.770	16.895	PV	320	11550	1.69%	0.321%
216	16.989	16.895	17.018	VV	2934	51340	7.51%	1.427%
217	17.039	17.018	17.115	VV	2479	41922	6.14%	1.165%
218	17.133	17.115	17.161	VV	204	3628	0.53%	0.101%
219	17.226	17.161	17.245	VV	109	5851	0.86%	0.163%
220	17.362	17.245	17.401	PV	229	12981	1.90%	0.361%
221	17.437	17.401	17.475	VV	3906	52581	7.70%	1.461%
222	17.524	17.475	17.541	VV	265	8766	1.28%	0.244%
223	17.574	17.541	17.608	VV	297	9473	1.39%	0.263%
224	17.658	17.608	17.688	VV	389	10057	1.47%	0.279%
225	17.722	17.688	17.754	VV	311	5463	0.80%	0.152%
226	17.873	17.754	17.908	PV	3926	63760	9.33%	1.772%
227	17.956	17.908	17.988	VV	375	10776	1.58%	0.299%
228	18.047	17.988	18.101	VV	881	21345	3.12%	0.593%
229	18.139	18.101	18.165	PV	564	10638	1.56%	0.296%
230	18.243	18.165	18.268	VV	1446	46674	6.83%	1.297%
231	18.294	18.268	18.354	VV	4162	74529	10.91%	2.071%
232	18.417	18.354	18.455	PV	1023	33148	4.85%	0.921%
233	18.561	18.455	18.588	VV	946	38909	5.70%	1.081%
234	18.603	18.588	18.647	VV	526	16064	2.35%	0.446%
235	18.702	18.647	18.771	VV	4122	76436	11.19%	2.124%
236	18.882	18.771	18.903	PV	1057	41067	6.01%	1.141%
237	18.969	18.903	19.040	VV	1295	59019	8.64%	1.640%
238	19.099	19.040	19.168	PV	2102	67407	9.87%	1.873%
239	19.185	19.168	19.205	VV	875	13391	1.96%	0.372%
240	19.327	19.205	19.411	VV	1328	96748	14.16%	2.689%
241	19.483	19.411	19.533	VV	2295	59222	8.67%	1.646%
242	19.714	19.533	19.744	PV	2323	122867	17.98%	3.414%
243	19.760	19.744	19.801	VV	1619	24298	3.56%	0.675%
244	19.963	19.801	20.001	PBA	1408	104768	15.34%	2.911%
245	20.055	20.001	20.079	BV	433	5499	0.80%	0.153%

Sum of corrected areas: 3598502
Page 5

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM

rteres

Alaphatic EPH 012120.M Fri Jan 24 08:32:37 2020

Instrument :
FID_C
ClientSampleId :
T-2-PE-4DL

Manual Integrations
APPROVED

Ankita
1/24/2020 10:41:22 AM