

rteres

Instrument :

FID_C

ClientSampleId :

PAT-03-110822-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11102
 Data File : FC062141.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2022 12:39
 Sample : N5518-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/11/2022
 Supervised By :Ankita Jodhani 11/11/2022

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.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	4.165	4.151	4.212	VV	431	10254	0.28%	0.017%
2	4.637	4.605	4.662	VV	1218	17544	0.48%	0.029%
3	5.049	4.998	5.088	VV	395	14040	0.39%	0.023%
4	5.140	5.125	5.214	VV	464	14152	0.39%	0.024%
5	5.763	5.751	5.831	VV	549	15048	0.41%	0.025%
6	6.010	5.984	6.041	VV	3219	35156	0.97%	0.059%
7	7.068	7.031	7.114	VV	4485	56788	1.56%	0.095%
8	7.202	7.179	7.302	VV	6135	72324	1.99%	0.121%
9	7.365	7.302	7.394	VV	567	15006	0.41%	0.025%
10	7.792	7.768	7.868	VV	1258	24436	0.67%	0.041%
11	7.950	7.909	8.005	VV	1228	30482	0.84%	0.051%
12	8.058	8.005	8.103	VV	2389	61595	1.70%	0.103%
13	8.164	8.135	8.180	VV	6833	76486	2.11%	0.128%
14	8.192	8.180	8.210	VV	3799	41214	1.14%	0.069%
15	8.224	8.210	8.261	VV	1382	25172	0.69%	0.042%
16	8.349	8.298	8.388	VV	5974	115159	3.17%	0.193%
17	8.439	8.418	8.475	VV	2059	23692	0.65%	0.040%
18	8.595	8.581	8.619	VV	1708	26701	0.74%	0.045%
19	8.644	8.619	8.671	VV	17647	186336	5.13%	0.312%
20	8.690	8.671	8.738	VV	1752	27450	0.76%	0.046%
21	8.764	8.738	8.793	VV	760	17192	0.47%	0.029%
22	8.884	8.848	8.898	VV	2392	36052	0.99%	0.060%
23	8.918	8.898	8.942	VV	9907	113297	3.12%	0.190%
24	8.955	8.942	8.981	VV	1332	22704	0.63%	0.038%
25	9.007	8.981	9.024	VV	1040	20410	0.56%	0.034%
26	9.055	9.024	9.076	VV	3108	42935	1.18%	0.072%
27	9.094	9.076	9.141	VV	2883	41058	1.13%	0.069%
28	9.210	9.178	9.227	VV	2896	36060	0.99%	0.060%
29	9.241	9.227	9.276	VV	2064	25110	0.69%	0.042%
30	9.293	9.276	9.309	VV	1125	13090	0.36%	0.022%
31	9.346	9.309	9.369	VV	2358	38324	1.06%	0.064%
32	9.387	9.369	9.402	VV	1045	13092	0.36%	0.022%
33	9.428	9.402	9.484	VV	28660	319904	8.82%	0.535%
34	9.508	9.484	9.535	VV	2580	40301	1.11%	0.067%
35	9.578	9.535	9.597	VV	4341	79217	2.18%	0.132%
36	9.607	9.597	9.621	VV	1633	18590	0.51%	0.031%

					retention			
37	9.638	9.621	9.665	VV	2652	35721	0.98%	0.060%
38	9.690	9.665	9.721	VV	1309	23291		
39	9.751	9.721	9.776	VV	4144	56013		
40	9.798	9.776	9.817	VV	1113	21188		
41	9.849	9.817	9.893	VV	4972	100314		
42	9.911	9.893	9.934	VV	1118	17507		
43	9.946	9.934	9.985	VV	738	13364	0.37%	0.022%
44	10.012	9.985	10.068	VV	845	19090	0.53%	0.032%
45	10.173	10.147	10.205	VV	1170	16799	0.46%	0.028%
46	10.225	10.205	10.253	VV	992	14499	0.40%	0.024%
47	10.309	10.253	10.332	VV	7266	117073	3.23%	0.196%
48	10.350	10.332	10.389	VV	4800	59715	1.65%	0.100%
49	10.427	10.389	10.461	VV	4895	75746	2.09%	0.127%
50	10.483	10.461	10.537	VV	3186	62006	1.71%	0.104%
51	10.575	10.537	10.584	VV	2149	35266	0.97%	0.059%
52	10.596	10.584	10.608	VV	2778	31756	0.88%	0.053%
53	10.633	10.608	10.671	VV	10846	166207	4.58%	0.278%
54	10.702	10.671	10.713	VV	956	18419	0.51%	0.031%
55	10.728	10.713	10.746	VV	1717	21027	0.58%	0.035%
56	10.831	10.777	10.878	VV	132142	1520218	41.89%	2.543%
57	10.905	10.878	10.971	VV	31924	387246	10.67%	0.648%
58	10.983	10.971	11.021	VV	979	17231	0.47%	0.029%
59	11.078	11.058	11.098	PV	1728	19164	0.53%	0.032%
60	11.121	11.098	11.160	VV	9126	125504	3.46%	0.210%
61	11.189	11.160	11.206	VV	1325	25917	0.71%	0.043%
62	11.224	11.206	11.246	VV	1701	26335	0.73%	0.044%
63	11.278	11.246	11.295	VV	1907	34296	0.95%	0.057%
64	11.356	11.295	11.395	VV	8584	171372	4.72%	0.287%
65	11.426	11.395	11.458	VV	2338	43059	1.19%	0.072%
66	11.483	11.458	11.506	VV	6781	84628	2.33%	0.142%
67	11.523	11.506	11.545	VV	1817	26140	0.72%	0.044%
68	11.595	11.545	11.616	VV	63566	705589	19.44%	1.180%
69	11.632	11.616	11.647	VV	21757	247673	6.82%	0.414%
70	11.663	11.647	11.705	VV	23451	279158	7.69%	0.467%
71	11.746	11.705	11.765	VV	22684	340454	9.38%	0.569%
72	11.781	11.765	11.795	VV	14565	169114	4.66%	0.283%
73	11.812	11.795	11.842	VV	17521	214440	5.91%	0.359%
74	11.893	11.868	11.910	VV	1214	18852	0.52%	0.032%
75	11.950	11.910	11.971	VV	2086	45905	1.26%	0.077%
76	11.992	11.971	12.011	VV	4144	59368	1.64%	0.099%
77	12.032	12.011	12.058	VV	2933	48273	1.33%	0.081%
78	12.102	12.077	12.122	VV	9724	119272	3.29%	0.199%
79	12.133	12.122	12.147	VV	3121	36216	1.00%	0.061%
80	12.165	12.147	12.221	VV	4267	74285	2.05%	0.124%
81	12.250	12.221	12.265	VV	1770	30237	0.83%	0.051%
82	12.282	12.265	12.295	VV	2455	33106	0.91%	0.055%
83	12.310	12.295	12.340	VV	2577	51046	1.41%	0.085%
84	12.378	12.340	12.405	VV	3586	95984	2.64%	0.161%
85	12.423	12.405	12.461	VV	6525	116712	3.22%	0.195%
86	12.484	12.461	12.508	VV	3206	64706	1.78%	0.108%
87	12.531	12.508	12.551	VV	17583	228754	6.30%	0.383%
88	12.568	12.551	12.581	VV	7263	103700	2.86%	0.173%
89	12.592	12.581	12.612	VV	6505	91460	2.52%	0.153%

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90	12.648	12.612	12.692	VV	115433	1352744	37.28%	2.263%
91	12.710	12.692	12.727	VV	1071	14962		
92	12.745	12.727	12.758	VV	1453	18648		
93	12.781	12.758	12.793	VV	3155	48998		
94	12.805	12.793	12.816	VV	3485	40308		
95	12.834	12.816	12.916	VV	7731	197550		
96	12.945	12.916	12.985	VV	98642	1154277	31.81%	1.931%
97	13.002	12.985	13.010	VV	8062	85120	2.35%	0.142%
98	13.032	13.010	13.068	VV	52904	676988	18.65%	1.132%
99	13.080	13.068	13.098	VV	1583	25669	0.71%	0.043%
100	13.119	13.098	13.132	VV	4089	55007	1.52%	0.092%
101	13.145	13.132	13.174	VV	3327	51721	1.43%	0.087%
102	13.215	13.174	13.258	PV	5379	127547	3.51%	0.213%
103	13.278	13.258	13.308	VV	4718	83288	2.30%	0.139%
104	13.342	13.308	13.356	VV	4356	61584	1.70%	0.103%
105	13.368	13.356	13.380	VV	3029	39395	1.09%	0.066%
106	13.404	13.380	13.428	VV	8441	149567	4.12%	0.250%
107	13.438	13.428	13.478	VV	2704	42153	1.16%	0.071%
108	13.533	13.478	13.568	VV	21999	370328	10.20%	0.619%
109	13.600	13.568	13.616	VV	2227	50812	1.40%	0.085%
110	13.641	13.616	13.662	VV	13657	184729	5.09%	0.309%
111	13.681	13.662	13.707	VV	11805	163955	4.52%	0.274%
112	13.719	13.707	13.745	VV	2709	46561	1.28%	0.078%
113	13.810	13.745	13.831	VV	12368	249682	6.88%	0.418%
114	13.851	13.831	13.891	VV	10435	144562	3.98%	0.242%
115	13.924	13.891	13.946	VV	1619	29888	0.82%	0.050%
116	14.007	13.946	14.028	PV	1134	31762	0.88%	0.053%
117	14.117	14.078	14.134	PV	1217	15996	0.44%	0.027%
118	14.152	14.134	14.183	VV	1076	18702	0.52%	0.031%
119	14.234	14.183	14.251	VV	4159	90078	2.48%	0.151%
120	14.267	14.251	14.309	VV	5599	105800	2.92%	0.177%
121	14.345	14.309	14.358	VV	3323	59636	1.64%	0.100%
122	14.371	14.358	14.418	VV	4125	78107	2.15%	0.131%
123	14.447	14.418	14.486	VV	8817	163721	4.51%	0.274%
124	14.508	14.486	14.531	VV	13275	177019	4.88%	0.296%
125	14.572	14.531	14.603	VV	5043	113107	3.12%	0.189%
126	14.632	14.603	14.648	VV	2071	28182	0.78%	0.047%
127	14.692	14.648	14.731	VV	4296	91523	2.52%	0.153%
128	14.772	14.731	14.787	PV	1912	22597	0.62%	0.038%
129	14.819	14.787	14.837	VV	36650	457888	12.62%	0.766%
130	14.859	14.837	14.897	VV	35913	523115	14.41%	0.875%
131	14.908	14.897	14.940	VV	1312	19391	0.53%	0.032%
132	14.981	14.940	15.008	VV	8503	135227	3.73%	0.226%
133	15.023	15.008	15.043	VV	3168	49460	1.36%	0.083%
134	15.062	15.043	15.093	VV	1936	34412	0.95%	0.058%
135	15.130	15.093	15.155	PV	4579	89930	2.48%	0.150%
136	15.176	15.155	15.200	VV	3274	59335	1.64%	0.099%
137	15.228	15.200	15.238	VV	2159	37745	1.04%	0.063%
138	15.273	15.238	15.345	VV	4456	147745	4.07%	0.247%
139	15.406	15.345	15.427	VV	2350	64537	1.78%	0.108%
140	15.447	15.427	15.466	VV	2752	39758	1.10%	0.066%
141	15.495	15.466	15.558	VV	15317	365885	10.08%	0.612%

142	15.575	15.558	15.586	VV	2729	34401	0.95%	0.058%
143	15.654	15.586	15.691	VV	7923	258547		
144	15.728	15.691	15.754	VV	2408	47516		
145	15.780	15.754	15.792	VV	1198	20168		
146	15.814	15.792	15.835	VV	2540	34266		
147	15.852	15.835	15.865	VV	1316	19791		
148	15.909	15.865	15.951	VV	2677	77594	2.14%	0.130%
149	16.095	16.041	16.115	PV	2476	51095	1.41%	0.085%
150	16.126	16.115	16.143	VV	1596	17738	0.49%	0.030%
151	16.165	16.143	16.178	VV	1813	25278	0.70%	0.042%
152	16.194	16.178	16.228	VV	2583	49571	1.37%	0.083%
153	16.257	16.228	16.268	VV	1728	33986	0.94%	0.057%
154	16.293	16.268	16.325	VV	3600	66093	1.82%	0.111%
155	16.375	16.325	16.441	PV	29524	583424	16.08%	0.976%
156	16.504	16.441	16.528	VV	6738	105013	2.89%	0.176%
157	16.547	16.528	16.578	VV	1426	33642	0.93%	0.056%
158	16.595	16.578	16.608	VV	982	11959	0.33%	0.020%
159	16.624	16.608	16.641	VV	1422	17936	0.49%	0.030%
160	16.694	16.641	16.721	VV	19589	365393	10.07%	0.611%
161	16.753	16.721	16.797	VV	23866	325153	8.96%	0.544%
162	16.854	16.797	16.891	PV	7821	145126	4.00%	0.243%
163	16.903	16.891	16.932	VV	2063	32522	0.90%	0.054%
164	16.965	16.932	16.975	VV	1448	23491	0.65%	0.039%
165	17.001	16.975	17.038	VV	2985	81733	2.25%	0.137%
166	17.058	17.038	17.077	VV	1505	24087	0.66%	0.040%
167	17.121	17.077	17.145	VV	4693	116669	3.21%	0.195%
168	17.157	17.145	17.195	VV	2721	41924	1.16%	0.070%
169	17.279	17.195	17.317	PV	3655	146965	4.05%	0.246%
170	17.337	17.317	17.354	VV	3423	47398	1.31%	0.079%
171	17.367	17.354	17.384	VV	2185	30750	0.85%	0.051%
172	17.413	17.384	17.438	VV	4891	95157	2.62%	0.159%
173	17.452	17.438	17.489	VV	2074	50379	1.39%	0.084%
174	17.523	17.489	17.555	VV	1789	50271	1.39%	0.084%
175	17.595	17.572	17.618	VV	1725	30021	0.83%	0.050%
176	17.642	17.618	17.661	VV	1550	28553	0.79%	0.048%
177	17.739	17.661	17.766	VV	4998	152061	4.19%	0.254%
178	17.793	17.766	17.805	VV	1874	34744	0.96%	0.058%
179	17.885	17.805	17.904	VV	5008	157941	4.35%	0.264%
180	17.914	17.904	17.950	VV	4095	79444	2.19%	0.133%
181	17.976	17.950	18.001	VV	2492	64281	1.77%	0.108%
182	18.028	18.001	18.049	VV	6167	114212	3.15%	0.191%
183	18.057	18.049	18.080	VV	3663	59850	1.65%	0.100%
184	18.119	18.080	18.142	VV	14379	271550	7.48%	0.454%
185	18.161	18.142	18.185	VV	8295	153649	4.23%	0.257%
186	18.205	18.185	18.215	VV	4405	66860	1.84%	0.112%
187	18.251	18.215	18.269	VV	9394	193362	5.33%	0.323%
188	18.285	18.269	18.343	VV	6658	198329	5.47%	0.332%
189	18.372	18.343	18.398	VV	14990	263896	7.27%	0.441%
190	18.415	18.398	18.429	VV	4438	77053	2.12%	0.129%
191	18.454	18.429	18.472	VV	5162	120832	3.33%	0.202%
192	18.502	18.472	18.536	VV	8693	226670	6.25%	0.379%
193	18.566	18.536	18.608	VV	8444	257693	7.10%	0.431%
194	18.628	18.608	18.643	VV	5745	111118	3.06%	0.186%

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195	18.673	18.643	18.700	VV	7989	219008	6.03%	0.366%
196	18.723	18.700	18.751	VV	7446	203317		
197	18.807	18.751	18.819	VV	7855	269011		
198	18.851	18.819	18.866	VV	7554	197468		
199	18.886	18.866	18.910	VV	8299	198334		
200	18.964	18.910	18.986	VV	11884	419270	11.77%	0.366%
201	18.999	18.986	19.023	VV	9823	203757	5.61%	0.341%
202	19.074	19.023	19.104	VV	11134	503771	13.88%	0.843%
203	19.180	19.104	19.196	VV	11176	568179	15.66%	0.950%
204	19.238	19.196	19.256	VV	11157	393068	10.83%	0.657%
205	19.350	19.256	19.365	VV	15627	817961	22.54%	1.368%
206	19.380	19.365	19.435	VV	14981	603579	16.63%	1.010%
207	19.471	19.435	19.495	VV	16115	529704	14.60%	0.886%
208	19.528	19.495	19.558	VV	19161	615977	16.97%	1.030%
209	19.595	19.558	19.624	VV	18877	659499	18.17%	1.103%
210	19.727	19.624	19.742	VV	21150	1285192	35.41%	2.150%
211	19.774	19.742	19.785	VV	20963	525970	14.49%	0.880%
212	19.805	19.785	19.818	VV	20723	396673	10.93%	0.663%
213	19.822	19.818	19.827	VV	20292	108051	2.98%	0.181%
214	19.837	19.827	19.857	VV	20933	364467	10.04%	0.610%
215	19.903	19.857	19.928	VV	26471	988448	27.24%	1.653%
216	19.972	19.928	19.985	VV	24162	767348	21.14%	1.283%
217	20.091	19.985	20.148	VV	30615	2663192	73.39%	4.454%
218	20.153	20.148	20.231	VV	29158	1371034	37.78%	2.293%
219	20.367	20.231	20.428	VV	34280	3629042	100.00%	6.070%
220	20.438	20.428	20.503	VV	30617	1283396	35.36%	2.147%
221	20.591	20.503	20.601	VV	29685	1701972	46.90%	2.847%
222	20.611	20.601	20.621	VV	29631	348068	9.59%	0.582%
223	20.632	20.621	20.766	VV	29503	2342569	64.55%	3.918%
224	20.792	20.766	20.802	VV	25309	527970	14.55%	0.883%
225	20.830	20.802	20.855	VV	26604	805066	22.18%	1.347%
226	20.863	20.855	20.875	VV	25103	293942	8.10%	0.492%
227	20.930	20.875	21.063	VV	27642	2772736	76.40%	4.638%
228	21.132	21.063	21.186	VV	21873	1570763	43.28%	2.627%
229	21.269	21.186	21.389	VV	24717	2530532	69.73%	4.233%
230	21.478	21.389	21.573	VV	20719	2036434	56.11%	3.406%
231	21.581	21.573	21.592	VV	16058	176315	4.86%	0.295%
232	21.601	21.592	21.613	VV	15486	199959	5.51%	0.334%
233	21.623	21.613	21.645	VV	15280	283568	7.81%	0.474%
234	21.654	21.645	21.662	VV	14539	145453	4.01%	0.243%
235	21.668	21.662	21.699	VV	14514	305308	8.41%	0.511%
236	21.824	21.699	21.868	VV	16024	1421069	39.16%	2.377%
Sum of corrected areas:						59787086		

Instrument :

FID_C

ClientSampleId :

PAT-03-110822-EPH-2DL

6.03% 0.366%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/11/2022

Supervised By :Ankita Jodhani 11/11/2022

Aliphatic EPH 101722.M Fri Nov 11 08:26:03 2022