

rteres

Instrument :

FID_C

ClientSampleId :

EX-8-TPH-1DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC12092

Data File : FC067941.D

Signal(s) : FID1A.ch

Acq On : 09 Dec 2024 09:38

Sample : P5147-01DL 50X

Misc :

ALS Vial : 11 Sample Multiplier: 1

Reviewed By :Yogesh Patel 12/10/2024

Supervised By :Ankita Jodhani 12/10/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111424.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	3.240	3.204	3.255	BV	904	10181	1.03%	0.027%
2	3.270	3.255	3.338	VV	1249	14595	1.47%	0.038%
3	3.349	3.338	3.359	PV	272	2286	0.23%	0.006%
4	3.375	3.359	3.385	VV	800	7811	0.79%	0.020%
5	3.404	3.385	3.440	VV	8038	77354	7.81%	0.203%
6	3.452	3.440	3.478	VV	885	11875	1.20%	0.031%
7	3.489	3.478	3.498	VV	508	3760	0.38%	0.010%
8	3.517	3.498	3.550	VV	2006	30191	3.05%	0.079%
9	3.578	3.550	3.598	PV	1615	23189	2.34%	0.061%
10	3.641	3.598	3.668	VV	5074	102097	10.31%	0.267%
11	3.694	3.668	3.723	VV	3081	46814	4.73%	0.123%
12	3.739	3.723	3.771	VV	3932	41031	4.14%	0.107%
13	3.787	3.771	3.798	VV	4135	35535	3.59%	0.093%
14	3.814	3.798	3.883	VV	20218	224113	22.62%	0.587%
15	3.918	3.883	3.932	PV	3077	37852	3.82%	0.099%
16	3.943	3.932	3.961	VV	1466	17936	1.81%	0.047%
17	3.977	3.961	3.994	VV	2051	25782	2.60%	0.067%
18	4.009	3.994	4.034	VV	2035	24810	2.50%	0.065%
19	4.092	4.034	4.103	VV	2732	64492	6.51%	0.169%
20	4.118	4.103	4.140	VV	3389	50145	5.06%	0.131%
21	4.156	4.140	4.199	VV	2079	32323	3.26%	0.085%
22	4.227	4.199	4.246	PV	3256	39644	4.00%	0.104%
23	4.268	4.246	4.291	VV	2319	39716	4.01%	0.104%
24	4.303	4.291	4.340	VV	1685	30660	3.09%	0.080%
25	4.350	4.340	4.364	VV	913	8578	0.87%	0.022%
26	4.382	4.364	4.441	VV	2664	34509	3.48%	0.090%
27	4.472	4.441	4.492	PV	1483	19296	1.95%	0.051%
28	4.568	4.514	4.580	BV	2708	9882	1.00%	0.026%
29	4.594	4.580	4.609	PV	4332	38909	3.93%	0.102%
30	4.620	4.609	4.631	VV	2352	24065	2.43%	0.063%
31	4.641	4.631	4.655	VV	2744	23693	2.39%	0.062%
32	4.685	4.655	4.700	VV	3554	49373	4.98%	0.129%
33	4.719	4.700	4.760	VV	7394	122163	12.33%	0.320%
34	4.782	4.760	4.814	VV	8673	99332	10.03%	0.260%
35	4.833	4.814	4.846	VV	2401	27791	2.81%	0.073%
36	4.868	4.846	4.889	VV	3309	50015	5.05%	0.131%

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37	4.935	4.889	4.981	PV	5036	103413	10.44%	0.271%
38	5.002	4.981	5.013	PV	4493	49281		
39	5.027	5.013	5.039	VV	8153	88870		
40	5.046	5.039	5.091	VV	5447	103963	10.44%	0.271%
41	5.116	5.091	5.128	VV	3084	50421		
42	5.147	5.128	5.194	VV	7366	181700	18.17%	0.597%
43	5.205	5.194	5.220	VV	5659	66141	6.68%	0.173%
44	5.237	5.220	5.251	VV	8809	102370	10.33%	0.268%
45	5.265	5.251	5.314	VV	6473	162444	16.40%	0.425%
46	5.326	5.314	5.337	VV	3460	40104	4.05%	0.105%
47	5.367	5.337	5.390	VV	15234	228087	23.02%	0.597%
48	5.419	5.390	5.453	VV	5818	161019	16.25%	0.422%
49	5.471	5.453	5.485	VV	5266	78374	7.91%	0.205%
50	5.494	5.485	5.504	VV	4323	45752	4.62%	0.120%
51	5.526	5.504	5.551	VV	23874	310769	31.37%	0.814%
52	5.577	5.551	5.591	VV	6036	119871	12.10%	0.314%
53	5.603	5.591	5.617	VV	5221	69064	6.97%	0.181%
54	5.644	5.617	5.677	VV	14176	274045	27.66%	0.717%
55	5.696	5.677	5.725	VV	7105	148938	15.03%	0.390%
56	5.755	5.725	5.778	VV	9159	199701	20.16%	0.523%
57	5.802	5.778	5.821	VV	9445	140729	14.20%	0.368%
58	5.853	5.821	5.872	VV	12650	250476	25.28%	0.656%
59	5.881	5.872	5.918	VV	7425	179151	18.08%	0.469%
60	5.941	5.918	5.960	VV	8059	160420	16.19%	0.420%
61	5.995	5.960	6.012	VV	10302	232710	23.49%	0.609%
62	6.030	6.012	6.050	VV	10651	190501	19.23%	0.499%
63	6.073	6.050	6.100	VV	11324	267321	26.98%	0.700%
64	6.134	6.100	6.150	VV	12532	274760	27.73%	0.719%
65	6.165	6.150	6.189	VV	11512	228787	23.09%	0.599%
66	6.208	6.189	6.229	VV	17662	289259	29.20%	0.757%
67	6.255	6.229	6.271	VV	13008	270652	27.32%	0.709%
68	6.282	6.271	6.329	VV	11327	308173	31.11%	0.807%
69	6.349	6.329	6.378	VV	10708	248217	25.05%	0.650%
70	6.388	6.378	6.400	VV	8193	101642	10.26%	0.266%
71	6.418	6.400	6.439	VV	10429	207397	20.93%	0.543%
72	6.479	6.464	6.499	VV	14774	272840	27.54%	0.714%
73	6.515	6.499	6.539	VV	20300	315778	31.87%	0.827%
74	6.593	6.539	6.621	VV	12233	476265	48.07%	1.247%
75	6.649	6.621	6.675	VV	21358	460827	46.51%	1.206%
76	6.685	6.675	6.695	VV	9288	101828	10.28%	0.267%
77	6.715	6.695	6.742	VV	14591	325794	32.88%	0.853%
78	6.785	6.757	6.804	VV	15574	338907	34.21%	0.887%
79	6.822	6.804	6.834	VV	13979	222073	22.41%	0.581%
80	6.848	6.834	6.866	VV	16496	265901	26.84%	0.696%
81	6.884	6.866	6.912	VV	15950	341445	34.46%	0.894%
82	6.941	6.912	7.004	VV	14119	599116	60.47%	1.568%
83	7.030	7.004	7.067	VV	58876	956535	96.55%	2.504%
84	7.084	7.067	7.105	VV	16578	296795	29.96%	0.777%
85	7.129	7.105	7.148	VV	23185	392570	39.62%	1.028%
86	7.156	7.148	7.187	VV	12261	268117	27.06%	0.702%
87	7.214	7.187	7.245	VV	15545	444338	44.85%	1.163%
88	7.255	7.245	7.276	VV	12164	206972	20.89%	0.542%
89	7.298	7.276	7.328	VV	13150	342151	34.53%	0.896%

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					rt	Area	Area%	Height
90	7.340	7.328	7.368	VV	11700	266585	26.91%	0.698%
91	7.425	7.398	7.455	VV	17670	467142	47.32%	0.725%
92	7.469	7.455	7.491	VV	11209	214968	21.92%	0.698%
93	7.536	7.491	7.549	VV	14744	409566	41.84%	0.725%
94	7.587	7.549	7.604	VV	21029	495330	50.36%	0.725%
95	7.677	7.654	7.697	VV	17040	326107	33.28%	0.698%
96	7.722	7.697	7.744	VV	12257	321042	32.40%	0.840%
97	7.770	7.744	7.784	VV	11458	257342	25.97%	0.674%
98	7.821	7.784	7.837	VV	14434	410643	41.45%	1.075%
99	7.855	7.837	7.896	VV	19065	468967	47.33%	1.228%
100	7.942	7.896	7.968	VV	60391	990745	100.00%	2.594%
101	7.991	7.968	8.013	VV	16653	379291	38.28%	0.993%
102	8.031	8.013	8.052	VV	16635	306678	30.95%	0.803%
103	8.086	8.052	8.105	VV	13179	391651	39.53%	1.025%
104	8.118	8.105	8.148	VV	13745	314963	31.79%	0.825%
105	8.168	8.148	8.193	VV	11822	304263	30.71%	0.797%
106	8.214	8.193	8.229	VV	11230	224018	22.61%	0.586%
107	8.275	8.229	8.318	VV	25190	742850	74.98%	1.945%
108	8.332	8.318	8.350	VV	12340	219717	22.18%	0.575%
109	8.405	8.382	8.436	VV	12540	375352	37.89%	0.983%
110	8.476	8.436	8.491	VV	16945	408736	41.26%	1.070%
111	8.507	8.491	8.529	VV	13924	278350	28.10%	0.729%
112	8.573	8.552	8.596	VV	19582	354758	35.81%	0.929%
113	8.658	8.596	8.683	VV	37538	885474	89.37%	2.318%
114	8.695	8.683	8.714	VV	10475	180928	18.26%	0.474%
115	8.734	8.714	8.754	VV	13257	244454	24.67%	0.640%
116	8.802	8.754	8.824	VV	14176	450013	45.42%	1.178%
117	8.878	8.851	8.908	VV	12805	361963	36.53%	0.948%
118	8.954	8.933	8.997	VV	10176	354272	35.76%	0.927%
119	9.026	8.997	9.049	VV	11391	277383	28.00%	0.726%
120	9.072	9.049	9.118	VV	8575	302623	30.55%	0.792%
121	9.144	9.118	9.158	VV	8418	181557	18.33%	0.475%
122	9.176	9.158	9.208	VV	8725	236162	23.84%	0.618%
123	9.241	9.208	9.283	VV	8900	347700	35.09%	0.910%
124	9.313	9.283	9.361	VV	12773	409166	41.30%	1.071%
125	9.393	9.361	9.421	VV	11977	314443	31.74%	0.823%
126	9.477	9.421	9.521	VV	11274	448688	45.29%	1.175%
127	9.556	9.521	9.588	VV	6165	225936	22.80%	0.591%
128	9.630	9.610	9.650	VV	6452	143036	14.44%	0.374%
129	9.675	9.650	9.704	VV	9552	242241	24.45%	0.634%
130	9.721	9.704	9.761	VV	8006	217022	21.90%	0.568%
131	9.777	9.761	9.788	VV	6668	101036	10.20%	0.265%
132	9.823	9.811	9.864	VV	6553	179044	18.07%	0.469%
133	9.896	9.864	9.911	VV	5508	142537	14.39%	0.373%
134	9.948	9.911	9.974	VV	5906	199537	20.14%	0.522%
135	9.994	9.974	10.019	VV	5800	138111	13.94%	0.362%
136	10.039	10.019	10.054	VV	4782	97956	9.89%	0.256%
137	10.069	10.054	10.077	VV	5220	66917	6.75%	0.175%
138	10.107	10.077	10.145	VV	20992	424461	42.84%	1.111%
139	10.184	10.145	10.224	VV	5872	246152	24.85%	0.644%
140	10.253	10.224	10.278	VV	6822	164161	16.57%	0.430%
141	10.296	10.278	10.325	VV	4307	113804	11.49%	0.298%

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142	10.387	10.325	10.413	VV	5759	244926	24.72%	0.641%
143	10.435	10.413	10.444	VV	5874	94795		
144	10.455	10.444	10.498	VV	5945	166351		
145	10.530	10.498	10.564	VV	29848	532237		
146	10.572	10.564	10.613	VV	5407	131303		
147	10.644	10.613	10.668	VV	4450	135041		
148	10.691	10.668	10.704	VV	4601	96216	9.71%	0.252%
149	10.727	10.704	10.760	VV	4574	141113	14.24%	0.369%
150	10.791	10.760	10.817	VV	4837	149127	15.05%	0.390%
151	10.849	10.817	10.894	VV	6905	216395	21.84%	0.567%
152	10.933	10.894	10.961	VV	4165	149822	15.12%	0.392%
153	10.984	10.961	11.000	VV	4012	87603	8.84%	0.229%
154	11.013	11.000	11.041	VV	3885	90908	9.18%	0.238%
155	11.106	11.041	11.134	VV	3996	208963	21.09%	0.547%
156	11.156	11.134	11.218	VV	4685	192900	19.47%	0.505%
157	11.250	11.218	11.298	VV	17173	365911	36.93%	0.958%
158	11.314	11.298	11.337	VV	3417	76083	7.68%	0.199%
159	11.358	11.337	11.375	VV	3263	68635	6.93%	0.180%
160	11.429	11.375	11.494	VV	4377	248094	25.04%	0.649%
161	11.527	11.494	11.581	VV	3514	155010	15.65%	0.406%
162	11.601	11.581	11.627	VV	3030	79210	7.99%	0.207%
163	11.647	11.627	11.694	VV	3317	122443	12.36%	0.321%
164	11.709	11.694	11.744	VV	3357	91022	9.19%	0.238%
165	11.749	11.744	11.779	VV	3045	61332	6.19%	0.161%
166	11.807	11.779	11.884	VV	6199	223401	22.55%	0.585%
167	11.942	11.884	12.001	VV	3235	187037	18.88%	0.490%
168	12.025	12.001	12.051	VV	2731	74296	7.50%	0.195%
169	12.054	12.051	12.076	VV	2760	34663	3.50%	0.091%
170	12.101	12.076	12.152	VV	2453	104350	10.53%	0.273%
171	12.168	12.152	12.224	VV	2431	91191	9.20%	0.239%
172	12.244	12.224	12.268	VV	2132	52789	5.33%	0.138%
173	12.331	12.268	12.374	VV	2516	131478	13.27%	0.344%
174	12.391	12.374	12.443	VV	2889	91328	9.22%	0.239%
175	12.469	12.443	12.524	VV	2884	101273	10.22%	0.265%
176	12.538	12.524	12.556	VV	1807	31900	3.22%	0.084%
177	12.580	12.556	12.654	VV	2046	100717	10.17%	0.264%
178	12.658	12.654	12.707	VV	1850	44675	4.51%	0.117%
179	12.734	12.707	12.808	VV	1700	87833	8.87%	0.230%
180	12.817	12.808	12.871	VV	1385	49254	4.97%	0.129%
181	12.911	12.871	12.944	VV	18860	279697	28.23%	0.732%
182	12.964	12.944	13.061	VV	2756	115834	11.69%	0.303%
183	13.078	13.061	13.098	VV	1832	27748	2.80%	0.073%
184	13.128	13.098	13.164	VV	1564	49260	4.97%	0.129%
185	13.181	13.164	13.205	VV	1055	24126	2.44%	0.063%
186	13.215	13.205	13.222	VV	1144	10720	1.08%	0.028%
187	13.239	13.222	13.276	VV	1025	30427	3.07%	0.080%
188	13.301	13.276	13.331	VV	1558	39030	3.94%	0.102%
189	13.343	13.331	13.374	VV	1051	24481	2.47%	0.064%
190	13.381	13.374	13.452	VV	931	38435	3.88%	0.101%
191	13.460	13.452	13.474	VV	767	9808	0.99%	0.026%
192	13.507	13.474	13.550	VV	1002	37660	3.80%	0.099%
193	13.572	13.550	13.624	VV	1091	34884	3.52%	0.091%
194	13.656	13.624	13.704	VV	883	31803	3.21%	0.083%

195	13.733	13.704	13.789	VV	673	29920	3.02%	0.078%
196	13.800	13.789	13.841	VV	639	17619		
197	13.892	13.841	14.035	VV	998	62901		
198	14.056	14.035	14.136	VV	561	26937		
199	14.162	14.136	14.208	VV	559	14808		
200	14.229	14.208	14.253	VV	459	8980		
201	14.273	14.253	14.308	VV	388	8792	0.89%	0.023%
202	14.348	14.308	14.431	VV	796	22574	2.28%	0.059%
203	14.473	14.431	14.508	VV	390	12162	1.23%	0.032%
204	14.524	14.508	14.558	VV	673	5896	0.60%	0.015%
205	14.581	14.558	14.590	VV	203	3054	0.31%	0.008%
206	14.611	14.590	14.651	VV	249	6241	0.63%	0.016%
207	14.672	14.651	14.715	VV	219	4722	0.48%	0.012%
208	14.735	14.715	14.744	VV	149	1988	0.20%	0.005%
209	14.766	14.744	14.813	VV	351	8210	0.83%	0.021%
210	14.834	14.813	14.872	VV	239	6750	0.68%	0.018%
211	14.886	14.872	14.973	VV	218	9034	0.91%	0.024%
212	15.009	14.973	15.058	VV	253	8415	0.85%	0.022%
213	15.070	15.058	15.108	VV	145	4113	0.42%	0.011%
214	15.152	15.108	15.166	VV	184	4959	0.50%	0.013%
215	15.188	15.166	15.261	VV	238	9611	0.97%	0.025%
216	15.315	15.261	15.359	VV	347	13993	1.41%	0.037%
217	15.372	15.359	15.449	VV	202	8316	0.84%	0.022%
218	15.464	15.449	15.501	PV	405	4381	0.44%	0.011%
219	15.526	15.501	15.568	VV	350	5646	0.57%	0.015%
220	15.599	15.568	15.641	VV	324	7576	0.76%	0.020%
221	15.676	15.641	15.691	VV	305	3989	0.40%	0.010%
222	15.697	15.691	15.711	VV	118	1064	0.11%	0.003%
223	15.732	15.711	15.744	VV	297	2583	0.26%	0.007%
224	15.768	15.744	15.815	PV	493	10484	1.06%	0.027%
225	15.844	15.815	15.908	VV	439	6926	0.70%	0.018%
226	15.959	15.908	15.993	VV	245	8285	0.84%	0.022%
227	16.004	15.993	16.020	VV	382	2279	0.23%	0.006%
228	16.133	16.020	16.179	VV	605	20491	2.07%	0.054%
229	16.189	16.179	16.211	PV	240	4429	0.45%	0.012%
230	16.213	16.211	16.220	VV	282	1373	0.14%	0.004%
231	16.228	16.220	16.242	VV	536	3910	0.39%	0.010%
232	16.267	16.242	16.309	VV	1024	22096	2.23%	0.058%
233	16.322	16.309	16.348	VV	382	8023	0.81%	0.021%
234	16.378	16.348	16.394	VV	420	9459	0.95%	0.025%
235	16.402	16.394	16.430	VV	391	8196	0.83%	0.021%
236	16.442	16.430	16.451	VV	455	4941	0.50%	0.013%
237	16.488	16.451	16.510	VV	564	17242	1.74%	0.045%
238	16.531	16.510	16.561	VV	515	14606	1.47%	0.038%
239	16.568	16.561	16.584	VV	492	6918	0.70%	0.018%
240	16.637	16.584	16.671	VV	592	25463	2.57%	0.067%
241	16.733	16.671	16.883	VV	2254	83465	8.42%	0.219%
242	16.891	16.883	16.901	VV	660	4734	0.48%	0.012%
243	16.915	16.901	16.921	VV	505	5107	0.52%	0.013%
244	16.957	16.921	17.025	VV	621	30199	3.05%	0.079%
245	17.037	17.025	17.051	VV	464	6801	0.69%	0.018%
246	17.054	17.051	17.068	VV	456	3619	0.37%	0.009%

Instrument :

FID_C

ClientSampleId :

EX-8-TPH-1DL

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024

					Area	Height	Area%	Height%
247	17.077	17.068	17.103	VV	378	7140	0.72%	0.019%
248	17.137	17.103	17.154	VV	457	12599		
249	17.185	17.154	17.228	VV	2874	52133		
250	17.365	17.228	17.407	VV	654	57724		
251	17.453	17.407	17.494	VV	898	33094		
252	17.503	17.494	17.568	VV	828	26902		
253	17.619	17.568	17.661	VV	4785	93692	9.46%	0.245%
254	17.666	17.661	17.673	VV	930	5205	0.53%	0.014%
255	17.687	17.673	17.710	VV	823	15092	1.52%	0.040%
256	17.774	17.710	17.824	VV	1030	49762	5.02%	0.130%
257	17.828	17.824	17.838	VV	660	5150	0.52%	0.013%
258	17.875	17.838	17.924	VV	1141	42736	4.31%	0.112%
259	17.932	17.924	17.948	VV	945	12342	1.25%	0.032%
260	18.041	17.948	18.100	VV	5411	155583	15.70%	0.407%
261	18.115	18.100	18.139	VV	1484	29305	2.96%	0.077%
262	18.147	18.139	18.199	VV	1151	40062	4.04%	0.105%
263	18.308	18.199	18.330	VV	1482	97167	9.81%	0.254%
264	18.354	18.330	18.406	VV	1495	58128	5.87%	0.152%
265	18.418	18.406	18.423	VV	1629	13901	1.40%	0.036%

Sum of corrected areas: 38197953

Aliphatic EPH 111424.M Tue Dec 10 04:22:26 2024

Instrument :

FID_C

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EX-8-TPH-1DL

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