

rteres

Instrument :

FID_C

ClientSampleId :

TP6-1024-EPH-2DL

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC10282
 Data File : FC061996.D
 Signal(s) : FID1A.ch
 Acq On : 28 Oct 2022 15:56
 Sample : N5267-18DL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/29/2022
 Supervised By :Ankita Jodhani 10/31/2022

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	3.371	3.356	3.433	VV	1681	21158	0.96%	0.021%
2	3.477	3.461	3.490	VV	1299	13221	0.60%	0.013%
3	3.549	3.516	3.580	VV	1033	22790	1.03%	0.023%
4	3.618	3.600	3.649	VV	3118	39531	1.79%	0.040%
5	3.680	3.649	3.694	VV	1315	18464	0.84%	0.018%
6	3.723	3.694	3.769	VV	5014	88323	4.00%	0.088%
7	3.795	3.769	3.830	VV	3695	57189	2.59%	0.057%
8	3.845	3.830	3.878	VV	1896	26186	1.19%	0.026%
9	3.893	3.878	3.911	VV	3669	31988	1.45%	0.032%
10	3.937	3.911	3.986	VV	3151	69856	3.17%	0.070%
11	4.014	3.986	4.031	PV	1410	21050	0.95%	0.021%
12	4.048	4.031	4.063	VV	1923	25116	1.14%	0.025%
13	4.081	4.063	4.099	VV	3046	41983	1.90%	0.042%
14	4.113	4.099	4.135	VV	2723	33398	1.51%	0.033%
15	4.197	4.135	4.210	VV	4326	78888	3.58%	0.079%
16	4.224	4.210	4.247	VV	5270	65122	2.95%	0.065%
17	4.261	4.247	4.299	VV	2525	37781	1.71%	0.038%
18	4.333	4.299	4.352	VV	3827	54890	2.49%	0.055%
19	4.373	4.352	4.394	VV	3666	56768	2.57%	0.057%
20	4.414	4.394	4.447	VV	2857	62136	2.82%	0.062%
21	4.458	4.447	4.471	VV	1694	18225	0.83%	0.018%
22	4.487	4.471	4.513	VV	3142	44295	2.01%	0.044%
23	4.530	4.513	4.548	VV	1003	18760	0.85%	0.019%
24	4.572	4.548	4.601	VV	4172	87231	3.96%	0.087%
25	4.616	4.601	4.632	VV	6857	85145	3.86%	0.085%
26	4.643	4.632	4.656	VV	3725	47038	2.13%	0.047%
27	4.670	4.656	4.683	VV	5588	61187	2.77%	0.061%
28	4.699	4.683	4.735	VV	9182	152146	6.90%	0.152%
29	4.747	4.735	4.758	VV	5317	56444	2.56%	0.057%
30	4.788	4.758	4.805	VV	6990	130512	5.92%	0.131%
31	4.828	4.805	4.854	VV	11998	185637	8.42%	0.186%
32	4.890	4.854	4.915	VV	14265	209378	9.49%	0.210%
33	4.937	4.915	4.951	VV	4697	73492	3.33%	0.074%
34	4.969	4.951	4.997	VV	5266	100980	4.58%	0.101%
35	5.046	4.997	5.082	VV	5972	184271	8.36%	0.184%
36	5.110	5.082	5.120	VV	8952	118265	5.36%	0.118%

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37	5.134	5.120	5.148	VV	15173	168242	7.63%	0.168%
38	5.157	5.148	5.174	VV	7832	102542		
39	5.183	5.174	5.199	VV	6140	66268		
40	5.214	5.199	5.233	VV	4296	73089		
41	5.254	5.233	5.300	VV	11096	273522	12.46%	0.140%
42	5.314	5.300	5.329	VV	9157	124127	9.21%	0.203%
43	5.344	5.329	5.358	VV	11681	140213	6.36%	0.140%
44	5.375	5.358	5.424	VV	9676	262106	11.88%	0.262%
45	5.455	5.424	5.466	VV	17239	242831	11.01%	0.243%
46	5.478	5.466	5.502	VV	20330	252708	11.46%	0.253%
47	5.521	5.502	5.557	VV	9072	203063	9.21%	0.203%
48	5.581	5.557	5.615	VV	6670	192617	8.73%	0.193%
49	5.637	5.615	5.706	VV	29019	603408	27.36%	0.604%
50	5.749	5.706	5.773	VV	22871	549539	24.92%	0.550%
51	5.789	5.773	5.811	VV	17006	255333	11.58%	0.256%
52	5.824	5.811	5.834	VV	9211	109136	4.95%	0.109%
53	5.859	5.834	5.884	VV	12089	261078	11.84%	0.261%
54	5.907	5.884	5.929	VV	13764	225590	10.23%	0.226%
55	5.957	5.929	5.981	VV	15154	351841	15.95%	0.352%
56	6.003	5.981	6.017	VV	12408	229301	10.40%	0.230%
57	6.032	6.017	6.066	VV	13193	316310	14.34%	0.317%
58	6.103	6.066	6.116	VV	15069	333407	15.12%	0.334%
59	6.134	6.116	6.162	VV	20875	417635	18.94%	0.418%
60	6.180	6.162	6.203	VV	16354	326359	14.80%	0.327%
61	6.218	6.203	6.230	VV	17252	229006	10.38%	0.229%
62	6.268	6.230	6.291	VV	18211	575187	26.08%	0.576%
63	6.312	6.291	6.332	VV	21060	360380	16.34%	0.361%
64	6.367	6.332	6.401	VV	24795	693591	31.45%	0.694%
65	6.430	6.401	6.440	VV	19282	354719	16.08%	0.355%
66	6.451	6.440	6.479	VV	19616	327879	14.87%	0.328%
67	6.521	6.479	6.536	VV	15691	420368	19.06%	0.421%
68	6.579	6.536	6.598	VV	27590	643643	29.19%	0.644%
69	6.626	6.598	6.646	VV	24769	509285	23.09%	0.510%
70	6.655	6.646	6.663	VV	11843	120510	5.46%	0.121%
71	6.709	6.663	6.729	VV	23183	619703	28.10%	0.620%
72	6.754	6.729	6.797	VV	31104	739361	33.53%	0.740%
73	6.832	6.797	6.854	VV	39408	732444	33.21%	0.733%
74	6.892	6.854	6.914	VV	18184	535904	24.30%	0.537%
75	6.954	6.914	6.972	VV	26194	695777	31.55%	0.697%
76	6.992	6.972	7.022	VV	31958	642361	29.13%	0.643%
77	7.057	7.022	7.111	VV	46871	1246267	56.51%	1.248%
78	7.134	7.111	7.173	VV	85951	1406284	63.77%	1.408%
79	7.191	7.173	7.217	VV	51092	782261	35.47%	0.783%
80	7.236	7.217	7.254	VV	29658	483975	21.95%	0.485%
81	7.264	7.254	7.297	VV	17548	422526	19.16%	0.423%
82	7.339	7.297	7.347	VV	36513	752056	34.10%	0.753%
83	7.355	7.347	7.384	VV	36162	586318	26.59%	0.587%
84	7.402	7.384	7.434	VV	24050	635683	28.82%	0.636%
85	7.444	7.434	7.471	VV	21205	405752	18.40%	0.406%
86	7.491	7.471	7.505	VV	18035	336798	15.27%	0.337%
87	7.532	7.505	7.565	VV	35947	909773	41.25%	0.911%
88	7.582	7.565	7.601	VV	23056	397751	18.04%	0.398%
89	7.625	7.601	7.634	VV	17853	329751	14.95%	0.330%

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90	7.668	7.634	7.684	VV	60376	1007920	45.70%	1.009%	
91	7.694	7.684	7.730	VV	34841	659909			
92	7.741	7.730	7.757	VV	18701	287132			
93	7.787	7.757	7.807	VV	26229	624858			
94	7.830	7.807	7.850	VV	22341	526648			
95	7.874	7.850	7.893	VV	24118	537601			
96	7.936	7.893	7.949	VV	33676	879476	39.88%	0.880%	
97	7.966	7.949	8.005	VV	42548	1029885	46.70%	1.031%	
98	8.048	8.005	8.089	VV	111960	2205362	100.00%	2.208%	
99	8.102	8.089	8.120	VV	23657	419243	19.01%	0.420%	
100	8.154	8.120	8.169	VV	69553	1194517	54.16%	1.196%	
101	8.181	8.169	8.201	VV	55802	769033	34.87%	0.770%	
102	8.224	8.201	8.254	VV	41027	973083	44.12%	0.974%	
103	8.267	8.254	8.287	VV	27435	479422	21.74%	0.480%	
104	8.317	8.287	8.360	VV	35319	1199217	54.38%	1.201%	
105	8.390	8.360	8.407	VV	42930	805621	36.53%	0.807%	
106	8.424	8.407	8.433	VV	28254	415550	18.84%	0.416%	
107	8.447	8.433	8.465	VV	32685	539435	24.46%	0.540%	
108	8.473	8.465	8.488	VV	24637	308521	13.99%	0.309%	
109	8.534	8.488	8.565	VV	40533	1211354	54.93%	1.213%	
110	8.585	8.565	8.601	VV	31173	552751	25.06%	0.553%	
111	8.620	8.601	8.661	VV	28207	886742	40.21%	0.888%	
112	8.686	8.661	8.709	VV	40880	834690	37.85%	0.836%	
113	8.762	8.709	8.787	VV	66412	1692244	76.73%	1.694%	
114	8.797	8.787	8.813	VV	23789	348113	15.78%	0.349%	
115	8.872	8.813	8.892	VV	44876	1307521	59.29%	1.309%	
116	8.907	8.892	8.928	VV	33828	596452	27.05%	0.597%	
117	8.943	8.928	8.960	VV	25261	432065	19.59%	0.433%	
118	8.994	8.960	9.023	VV	32641	990222	44.90%	0.991%	
119	9.044	9.023	9.065	VV	53233	909879	41.26%	0.911%	
120	9.083	9.065	9.114	VV	46109	883023	40.04%	0.884%	
121	9.133	9.114	9.159	VV	23732	560113	25.40%	0.561%	
122	9.198	9.159	9.215	VV	38666	849661	38.53%	0.851%	
123	9.229	9.215	9.264	VV	31421	676219	30.66%	0.677%	
124	9.280	9.264	9.296	VV	22594	401522	18.21%	0.402%	
125	9.334	9.296	9.364	VV	41780	1099752	49.87%	1.101%	
126	9.377	9.364	9.394	VV	21787	363891	16.50%	0.364%	
127	9.419	9.394	9.468	VV	33410	1062807	48.19%	1.064%	
128	9.497	9.468	9.529	VV	47012	1077312	48.85%	1.079%	
129	9.537	9.529	9.549	VV	21141	242989	11.02%	0.243%	
130	9.591	9.549	9.609	VV	29129	905182	41.04%	0.906%	
131	9.620	9.609	9.641	VV	28066	464276	21.05%	0.465%	
132	9.656	9.641	9.686	VV	20552	504379	22.87%	0.505%	
133	9.700	9.686	9.721	VV	17739	360464	16.34%	0.361%	
134	9.740	9.721	9.760	VV	25726	520238	23.59%	0.521%	
135	9.787	9.760	9.807	VV	28468	689400	31.26%	0.690%	
136	9.827	9.807	9.878	VV	38522	1060721	48.10%	1.062%	
137	9.902	9.878	9.915	VV	20011	435058	19.73%	0.436%	
138	9.933	9.915	9.971	VV	22370	624640	28.32%	0.625%	
139	10.001	9.971	10.029	VV	24193	659159	29.89%	0.660%	
140	10.038	10.029	10.081	VV	17130	516905	23.44%	0.517%	
141	10.102	10.081	10.124	VV	19253	430519	19.52%	0.431%	

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142	10.159	10.124	10.184	VV	24047	666849	30.24%	0.668%
143	10.214	10.184	10.243	VV	53216	1085749	49.81%	0.901%
144	10.269	10.243	10.280	VV	26638	482863	21.81%	1.067%
145	10.294	10.280	10.319	VV	29183	560992	25.81%	1.861%
146	10.338	10.319	10.386	VV	31436	887246	40.81%	0.901%
147	10.412	10.386	10.451	VV	23541	767386	34.81%	1.067%
148	10.476	10.451	10.526	VV	23440	899946	40.81%	0.901%
149	10.563	10.526	10.601	VV	31693	1065429	48.31%	1.067%
150	10.637	10.601	10.666	VV	103656	1859291	84.31%	1.861%
151	10.683	10.666	10.731	VV	21531	701762	31.82%	0.703%
152	10.775	10.731	10.792	VV	17470	594070	26.94%	0.595%
153	10.817	10.792	10.867	VV	28509	874032	39.63%	0.875%
154	10.896	10.867	10.929	VV	20874	639551	29.00%	0.640%
155	10.957	10.929	11.011	VV	22808	847865	38.45%	0.849%
156	11.035	11.011	11.058	VV	17672	459849	20.85%	0.460%
157	11.071	11.058	11.080	VV	15530	196136	8.89%	0.196%
158	11.093	11.080	11.104	VV	16026	226526	10.27%	0.227%
159	11.126	11.104	11.147	VV	20299	451983	20.49%	0.452%
160	11.171	11.147	11.194	VV	19109	478980	21.72%	0.480%
161	11.212	11.194	11.241	VV	19368	497801	22.57%	0.498%
162	11.265	11.241	11.282	VV	26130	509324	23.09%	0.510%
163	11.292	11.282	11.323	VV	18168	423638	19.21%	0.424%
164	11.358	11.323	11.389	VV	54069	1157836	52.50%	1.159%
165	11.414	11.389	11.439	VV	16068	424908	19.27%	0.425%
166	11.467	11.439	11.490	VV	17535	453234	20.55%	0.454%
167	11.510	11.490	11.521	VV	14773	256939	11.65%	0.257%
168	11.583	11.521	11.604	VV	40099	1007565	45.69%	1.009%
169	11.619	11.604	11.633	VV	19810	308462	13.99%	0.309%
170	11.650	11.633	11.686	VV	22808	519337	23.55%	0.520%
171	11.714	11.686	11.734	VV	14580	380062	17.23%	0.380%
172	11.767	11.734	11.785	VV	19153	469620	21.29%	0.470%
173	11.800	11.785	11.858	VV	17387	624185	28.30%	0.625%
174	11.872	11.858	11.888	VV	13207	231737	10.51%	0.232%
175	11.916	11.888	11.988	VV	25000	1016616	46.10%	1.018%
176	12.020	11.988	12.032	VV	12785	323159	14.65%	0.324%
177	12.057	12.032	12.105	VV	12558	512982	23.26%	0.514%
178	12.122	12.105	12.130	VV	11792	168617	7.65%	0.169%
179	12.152	12.130	12.198	VV	12648	453114	20.55%	0.454%
180	12.234	12.198	12.258	VV	11915	387115	17.55%	0.388%
181	12.269	12.258	12.281	VV	10110	136999	6.21%	0.137%
182	12.297	12.281	12.330	VV	11449	314720	14.27%	0.315%
183	12.362	12.330	12.384	VV	11318	342480	15.53%	0.343%
184	12.409	12.384	12.474	VV	13876	590646	26.78%	0.591%
185	12.517	12.474	12.538	VV	17883	498578	22.61%	0.499%
186	12.576	12.538	12.613	VV	18217	574652	26.06%	0.575%
187	12.633	12.613	12.678	VV	14710	407095	18.46%	0.408%
188	12.688	12.678	12.704	VV	8330	127373	5.78%	0.128%
189	12.722	12.704	12.742	VV	8829	191181	8.67%	0.191%
190	12.759	12.742	12.781	VV	8603	182277	8.27%	0.182%
191	12.792	12.781	12.806	VV	7461	107946	4.89%	0.108%
192	12.854	12.806	12.907	VV	8167	455626	20.66%	0.456%
193	12.931	12.907	12.977	VV	12602	349619	15.85%	0.350%
194	13.019	12.977	13.048	VV	25571	524351	23.78%	0.525%

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195	13.071	13.048	13.161	VV	10882	517920	23.48% 0.519%
196	13.188	13.161	13.243	VV	9779	372431	16.83% 0.165%
197	13.263	13.243	13.310	VV	8148	252741	11.25% 0.069%
198	13.327	13.310	13.340	VV	6103	100567	4.72% 0.186%
199	13.357	13.340	13.381	VV	6527	139583	6.83% 0.258%
200	13.409	13.381	13.448	VV	6753	225841	10.03% 0.199%
201	13.463	13.448	13.499	VV	5399	156969	7.12% 0.157%
202	13.519	13.499	13.554	VV	5873	165225	7.49% 0.165%
203	13.566	13.554	13.581	VV	4467	69240	3.14% 0.069%
204	13.627	13.581	13.648	VV	5558	185880	8.43% 0.186%
205	13.675	13.648	13.742	VV	5247	257514	11.68% 0.258%
206	13.772	13.742	13.814	VV	6273	199082	9.03% 0.199%
207	13.833	13.814	13.884	VV	4055	150705	6.83% 0.151%
208	13.897	13.884	13.954	VV	3291	124912	5.66% 0.125%
209	14.003	13.954	14.048	VV	4081	176820	8.02% 0.177%
210	14.068	14.048	14.114	VV	2932	104052	4.72% 0.104%
211	14.140	14.114	14.181	VV	2998	104668	4.75% 0.105%
212	14.186	14.181	14.206	VV	2597	36091	1.64% 0.036%
213	14.237	14.206	14.264	VV	2535	79765	3.62% 0.080%
214	14.275	14.264	14.308	VV	2152	51317	2.33% 0.051%
215	14.334	14.308	14.381	VV	3525	99120	4.49% 0.099%
216	14.399	14.381	14.417	VV	2048	40964	1.86% 0.041%
217	14.432	14.417	14.443	VV	2104	29305	1.33% 0.029%
218	14.460	14.443	14.488	VV	2325	54053	2.45% 0.054%
219	14.497	14.488	14.517	VV	1847	28527	1.29% 0.029%
220	14.539	14.517	14.601	VV	1463	68402	3.10% 0.068%
221	14.620	14.601	14.641	VV	1481	30453	1.38% 0.030%
222	14.654	14.641	14.674	VV	1152	20412	0.93% 0.020%
223	14.692	14.674	14.752	VV	1053	42399	1.92% 0.042%
224	14.772	14.752	14.782	VV	919	14756	0.67% 0.015%
225	14.807	14.782	14.828	VV	2096	37191	1.69% 0.037%
226	14.849	14.828	14.864	VV	2054	32566	1.48% 0.033%
227	14.874	14.864	14.899	VV	1717	24786	1.12% 0.025%
228	14.918	14.899	14.947	VV	843	21777	0.99% 0.022%
229	14.965	14.947	14.994	VV	899	21554	0.98% 0.022%
230	15.012	14.994	15.056	VV	826	19800	0.90% 0.020%
231	15.123	15.094	15.191	VV	626	23488	1.07% 0.024%
232	15.303	15.251	15.336	VV	616	21016	0.95% 0.021%
233	15.396	15.368	15.422	VV	1120	22734	1.03% 0.023%
234	15.429	15.422	15.458	VV	688	11871	0.54% 0.012%
235	15.480	15.458	15.507	VV	654	11410	0.52% 0.011%
236	15.638	15.596	15.676	VV	440	13595	0.62% 0.014%
237	15.714	15.676	15.754	PV	677	17691	0.80% 0.018%
238	15.893	15.871	15.920	VV	944	17435	0.79% 0.017%
239	15.933	15.920	16.001	VV	540	13897	0.63% 0.014%
240	16.087	16.041	16.108	VV	516	12221	0.55% 0.012%
241	16.149	16.108	16.181	VV	346	12525	0.57% 0.013%
242	16.217	16.181	16.238	VV	622	16202	0.73% 0.016%
243	16.278	16.238	16.308	VV	423	13807	0.63% 0.014%
244	16.364	16.308	16.434	VV	1812	56076	2.54% 0.056%
245	16.684	16.634	16.712	VV	1058	17524	0.79% 0.018%
246	16.742	16.712	16.781	VV	1345	21139	0.96% 0.021%

Manual IntegrationsAPPROVED

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247	16.843	16.781	16.937	PV	1236	37749	1.71%	0.038%
248	17.010	16.937	17.022	VV	416	13168		
249	17.090	17.022	17.137	VV	682	29596		
250	17.164	17.137	17.188	VV	550	14235		
251	17.215	17.188	17.226	VV	658	11461		
252	17.263	17.226	17.274	VV	848	19649		
253	17.294	17.274	17.344	VV	1480	33324	1.51%	0.033%
254	17.413	17.344	17.458	VV	759	33799	1.53%	0.034%
255	17.492	17.458	17.521	VV	413	10966	0.50%	0.011%
256	17.731	17.597	17.755	PV	1754	48173	2.18%	0.048%
257	17.874	17.755	17.937	VV	1162	49614	2.25%	0.050%
258	18.014	17.937	18.031	VV	773	26102	1.18%	0.026%
259	18.109	18.031	18.127	VV	1837	53130	2.41%	0.053%
260	18.151	18.127	18.180	VV	2964	50053	2.27%	0.050%
261	18.243	18.224	18.261	VV	1074	15133	0.69%	0.015%
262	18.362	18.301	18.384	PV	1480	26923	1.22%	0.027%
263	18.452	18.384	18.463	VV	1023	36819	1.67%	0.037%
264	18.562	18.463	18.601	VV	2948	114761	5.20%	0.115%
265	18.619	18.601	18.629	VV	956	13772	0.62%	0.014%
266	18.667	18.629	18.691	VV	1197	34655	1.57%	0.035%
267	18.716	18.691	18.731	VV	801	15724	0.71%	0.016%
268	18.772	18.731	18.783	VV	534	14517	0.66%	0.015%
269	18.959	18.783	18.984	VV	3112	121831	5.52%	0.122%
270	19.070	18.984	19.093	VV	1952	105636	4.79%	0.106%
271	19.153	19.093	19.168	VV	2107	81816	3.71%	0.082%
272	19.259	19.168	19.267	VV	2276	125701	5.70%	0.126%
273	19.345	19.267	19.424	VV	4470	267774	12.14%	0.268%
274	19.720	19.424	19.750	VV	8536	1016716	46.10%	1.018%
Sum of corrected areas:						99886233		

Instrument :
FID_C
ClientSampleId :
TP6-1024-EPH-2DL

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/31/2022

Aliphatic EPH 101722.M Sun Oct 30 03:45:28 2022