

Instrument :

FID_C

ClientSampleId :

1B-3MSD

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC10082

Data File : FC067394.D

Signal(s) : FID1A.ch

Acq On : 08 Oct 2024 18:59

Sample : P4340-05MSD

Misc :

ALS Vial : 17 Sample Multiplier: 1

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :Ankita Jodhani 10/09/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.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	3.280	3.244	3.351	PV	430977	3750892	65.63%	1.881%
2	3.380	3.351	3.444	VV	1758	33958	0.59%	0.017%
3	3.457	3.444	3.530	VV	316	8431	0.15%	0.004%
4	3.569	3.530	3.628	VV	1459	27951	0.49%	0.014%
5	3.642	3.628	3.654	VV	296	3701	0.06%	0.002%
6	3.668	3.654	3.732	VV	1254	13282	0.23%	0.007%
7	3.766	3.732	3.799	VV	868	9985	0.17%	0.005%
8	3.817	3.799	3.838	VV	152	2745	0.05%	0.001%
9	3.858	3.838	3.908	VV	332	7759	0.14%	0.004%
10	3.933	3.908	3.951	PV	1643	17365	0.30%	0.009%
11	3.963	3.951	4.007	VV	898	13668	0.24%	0.007%
12	4.024	4.007	4.064	VV	250	4840	0.08%	0.002%
13	4.107	4.064	4.131	VV	1235	16349	0.29%	0.008%
14	4.140	4.131	4.156	VV	328	3440	0.06%	0.002%
15	4.220	4.156	4.269	VV	2143	29447	0.52%	0.015%
16	4.279	4.269	4.284	VV	161	1127	0.02%	0.001%
17	4.345	4.284	4.364	VV	454942	4187192	73.26%	2.100%
18	4.384	4.364	4.474	VV	495551	4438173	77.65%	2.226%
19	4.490	4.474	4.534	VV	900	16475	0.29%	0.008%
20	4.550	4.534	4.578	VV	396	7489	0.13%	0.004%
21	4.596	4.578	4.609	VV	329	4291	0.08%	0.002%
22	4.622	4.609	4.651	VV	295	4597	0.08%	0.002%
23	4.673	4.651	4.688	VV	233	3604	0.06%	0.002%
24	4.695	4.688	4.714	VV	253	2754	0.05%	0.001%
25	4.724	4.714	4.742	VV	195	2434	0.04%	0.001%
26	4.752	4.742	4.782	VV	209	2961	0.05%	0.001%
27	4.798	4.782	4.833	VV	223	4078	0.07%	0.002%
28	4.847	4.833	4.861	VV	172	1642	0.03%	0.001%
29	4.868	4.861	4.901	VV	111	1369	0.02%	0.001%
30	4.914	4.901	4.925	VV	309	2973	0.05%	0.001%
31	4.941	4.925	4.971	VV	348	6401	0.11%	0.003%
32	4.980	4.971	5.017	VV	268	4416	0.08%	0.002%
33	5.057	5.017	5.081	VV	221	4822	0.08%	0.002%
34	5.088	5.081	5.098	VV	145	932	0.02%	0.000%
35	5.118	5.098	5.178	VV	135	2992	0.05%	0.002%
36	5.197	5.178	5.239	PV	528	7497	0.13%	0.004%

					Area	Area		
					Area	Area		
37	5.253	5.239	5.292	VV	197	3381	0.06%	0.002%
38	5.300	5.292	5.317	VV	100	758	0.03%	0.001%
39	5.328	5.317	5.352	VV	87	981	0.03%	0.001%
40	5.378	5.352	5.391	PV	1267	12153	0.41%	0.004%
41	5.408	5.391	5.468	VV	3770	41393	0.12%	0.001%
42	5.481	5.468	5.531	VV	354	5543	0.01%	0.000%
43	5.538	5.531	5.545	VV	171	981	0.02%	0.000%
44	5.562	5.545	5.591	VV	236	4857	0.08%	0.002%
45	5.619	5.591	5.649	VV	346	6832	0.12%	0.003%
46	5.658	5.649	5.665	VV	120	903	0.02%	0.000%
47	5.675	5.665	5.714	VV	144	2842	0.05%	0.001%
48	5.726	5.714	5.755	VV	199	2723	0.05%	0.001%
49	5.772	5.755	5.791	VV	96	1952	0.03%	0.001%
50	5.825	5.810	5.867	VV	172	2901	0.05%	0.001%
51	5.882	5.867	5.889	VV	122	1297	0.02%	0.001%
52	5.923	5.889	6.011	VV	521860	4878066	85.35%	2.446%
53	6.017	6.011	6.059	VV	656	13920	0.24%	0.007%
54	6.078	6.059	6.117	VV	665	14581	0.26%	0.007%
55	6.135	6.117	6.181	VV	358	9855	0.17%	0.005%
56	6.201	6.181	6.226	VV	504	9143	0.16%	0.005%
57	6.249	6.226	6.324	VV	3072	40104	0.70%	0.020%
58	6.360	6.324	6.412	VV	446162	4432204	77.55%	2.223%
59	6.431	6.412	6.491	VV	1650	26232	0.46%	0.013%
60	6.506	6.491	6.571	VV	381	10089	0.18%	0.005%
61	6.626	6.611	6.667	VV	188	4527	0.08%	0.002%
62	6.678	6.667	6.707	VV	169	3085	0.05%	0.002%
63	6.769	6.707	6.798	VV	480	11039	0.19%	0.006%
64	6.827	6.798	6.861	VV	1999	30874	0.54%	0.015%
65	6.884	6.861	6.932	VV	3431	37327	0.65%	0.019%
66	6.978	6.932	7.049	VV	474675	4704130	82.31%	2.359%
67	7.057	7.049	7.094	VV	678	12887	0.23%	0.006%
68	7.113	7.094	7.136	VV	745	11560	0.20%	0.006%
69	7.171	7.136	7.223	VV	888	22920	0.40%	0.011%
70	7.247	7.223	7.264	VV	538	7290	0.13%	0.004%
71	7.281	7.264	7.317	VV	1230	14850	0.26%	0.007%
72	7.347	7.317	7.391	VV	457	7803	0.14%	0.004%
73	7.398	7.391	7.422	VV	146	1818	0.03%	0.001%
74	7.452	7.422	7.481	PV	315	4530	0.08%	0.002%
75	7.506	7.481	7.534	VV	141	2751	0.05%	0.001%
76	7.686	7.669	7.724	VV	815	19852	0.35%	0.010%
77	7.731	7.724	7.751	VV	457	5591	0.10%	0.003%
78	7.762	7.751	7.791	VV	334	6429	0.11%	0.003%
79	7.805	7.791	7.824	VV	232	3905	0.07%	0.002%
80	7.848	7.824	7.885	VV	637	10814	0.19%	0.005%
81	7.904	7.885	7.951	VV	574	8573	0.15%	0.004%
82	8.011	7.951	8.025	VV	214	6615	0.12%	0.003%
83	8.059	8.025	8.094	VV	2399	31847	0.56%	0.016%
84	8.155	8.094	8.221	VV	442065	4709183	82.40%	2.362%
85	8.258	8.221	8.369	VV	506687	5004010	87.56%	2.509%
86	8.376	8.369	8.406	VV	324	5497	0.10%	0.003%
87	8.555	8.520	8.666	VV	510771	5274644	92.29%	2.645%
88	8.687	8.666	8.724	VV	540	12188	0.21%	0.006%
89	8.746	8.724	8.762	VV	400	6558	0.11%	0.003%

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90	8.770	8.762	8.801	VV	282	5838	0.10%	0.003%
91	8.825	8.801	8.847	VV	1528	19372		
92	8.872	8.847	8.943	VV	1029	20236		
93	8.972	8.943	9.002	VV	904	12224		
94	9.025	9.002	9.081	VV	180	3731		
95	9.092	9.081	9.108	VV	50	580		
96	9.154	9.108	9.177	VV	157	2836	0.05%	0.001%
97	9.218	9.177	9.254	VV	139	3881	0.07%	0.002%
98	9.294	9.254	9.303	VV	928	11096	0.19%	0.006%
99	9.337	9.303	9.452	VV	514189	5378497	94.11%	2.697%
100	9.489	9.452	9.507	VV	642	14228	0.25%	0.007%
101	9.547	9.507	9.572	VV	3680	67419	1.18%	0.034%
102	9.613	9.572	9.655	VV	50303	570402	9.98%	0.286%
103	9.670	9.655	9.714	VV	1772	33100	0.58%	0.017%
104	9.753	9.714	9.817	VV	449216	5051624	88.39%	2.533%
105	9.832	9.817	9.871	VV	460	10650	0.19%	0.005%
106	9.880	9.871	9.960	VV	176	5832	0.10%	0.003%
107	9.975	9.960	9.988	VV	157	1921	0.03%	0.001%
108	10.021	9.988	10.057	VV	355	5232	0.09%	0.003%
109	10.084	10.057	10.118	VV	3576	39990	0.70%	0.020%
110	10.130	10.118	10.171	VV	212	3790	0.07%	0.002%
111	10.195	10.171	10.219	VV	223	4338	0.08%	0.002%
112	10.230	10.219	10.240	VV	126	1884	0.03%	0.001%
113	10.255	10.240	10.363	VV	240	7630	0.13%	0.004%
114	10.385	10.363	10.405	VV	272	4044	0.07%	0.002%
115	10.444	10.405	10.454	VV	319	5652	0.10%	0.003%
116	10.469	10.454	10.500	VV	467	9497	0.17%	0.005%
117	10.527	10.500	10.563	VV	7169	120295	2.10%	0.060%
118	10.579	10.563	10.653	VV	551	11584	0.20%	0.006%
119	10.737	10.653	10.777	PV	516988	5483754	95.95%	2.750%
120	10.813	10.777	10.875	VV	507022	5541589	96.96%	2.779%
121	10.884	10.875	10.932	VV	1808	37724	0.66%	0.019%
122	10.940	10.932	10.970	VV	736	12272	0.21%	0.006%
123	10.994	10.970	11.015	VV	3869	50346	0.88%	0.025%
124	11.029	11.015	11.098	VV	966	23183	0.41%	0.012%
125	11.122	11.098	11.146	VV	1049	15358	0.27%	0.008%
126	11.193	11.146	11.254	VV	468703	5224935	91.42%	2.620%
127	11.261	11.254	11.314	VV	562	12031	0.21%	0.006%
128	11.347	11.314	11.367	VV	502	7996	0.14%	0.004%
129	11.381	11.367	11.420	VV	243	3376	0.06%	0.002%
130	11.448	11.420	11.468	PV	263	4458	0.08%	0.002%
131	11.504	11.468	11.563	VV	420055	4475334	78.30%	2.244%
132	11.573	11.563	11.588	VV	348	4132	0.07%	0.002%
133	11.608	11.588	11.624	VV	344	5364	0.09%	0.003%
134	11.642	11.624	11.660	VV	564	8691	0.15%	0.004%
135	11.679	11.660	11.695	VV	543	8977	0.16%	0.005%
136	11.710	11.695	11.736	VV	598	8167	0.14%	0.004%
137	11.748	11.736	11.771	VV	180	2653	0.05%	0.001%
138	11.790	11.771	11.818	VV	309	4578	0.08%	0.002%
139	11.857	11.818	11.888	VV	391	9479	0.17%	0.005%
140	11.897	11.888	11.928	VV	281	4677	0.08%	0.002%
141	11.946	11.928	11.981	VV	503	7444	0.13%	0.004%

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :Ankita Jodhani 10/09/2024

Customer Data							Performance Metrics	
ID	Name	Age	Gender	Occupation	Revenue	Profit	CSAT	Churn
142	12.017	11.981	12.038	PV	178	3768	0.07%	0.002%
143	12.063	12.038	12.078	VV	287	3734	0.08%	0.002%
144	12.103	12.078	12.154	VV	18884	204265	0.09%	0.002%
145	12.178	12.154	12.259	VV	1386	41579	0.10%	0.002%
146	12.324	12.259	12.354	VV	3212	49826	0.11%	0.002%
147	12.371	12.354	12.408	VV	285	4763	0.12%	0.002%
148	12.438	12.408	12.461	VV	636	11912	0.21%	0.006%
149	12.501	12.461	12.524	VV	449980	5277579	92.34%	2.647%
150	12.552	12.524	12.699	VV	465901	5468222	95.68%	2.742%
151	12.732	12.699	12.808	VV	4995	67020	1.17%	0.034%
152	12.851	12.808	12.881	VV	479792	5715273	100.00%	2.866%
153	12.901	12.881	12.912	VV	5735	69273	1.21%	0.035%
154	12.942	12.912	13.036	VV	303040	3569554	62.46%	1.790%
155	13.054	13.036	13.074	VV	424	6611	0.12%	0.003%
156	13.111	13.074	13.193	VV	415158	5071890	88.74%	2.543%
157	13.208	13.193	13.270	VV	229	6288	0.11%	0.003%
158	13.297	13.270	13.319	VV	1204	17282	0.30%	0.009%
159	13.333	13.319	13.367	VV	502	6933	0.12%	0.003%
160	13.388	13.367	13.434	VV	629	9794	0.17%	0.005%
161	13.457	13.434	13.467	VV	221	2974	0.05%	0.001%
162	13.486	13.467	13.506	VV	474	6999	0.12%	0.004%
163	13.537	13.506	13.577	VV	876	14989	0.26%	0.008%
164	13.594	13.577	13.608	VV	152	1841	0.03%	0.001%
165	13.646	13.608	13.660	VV	804	11858	0.21%	0.006%
166	13.698	13.660	13.771	VV	398296	5033628	88.07%	2.524%
167	13.780	13.771	13.788	VV	138	1352	0.02%	0.001%
168	13.810	13.788	13.838	VV	281	4910	0.09%	0.002%
169	13.858	13.838	13.891	VV	827	11521	0.20%	0.006%
170	13.906	13.891	13.918	VV	121	1630	0.03%	0.001%
171	13.931	13.918	13.987	VV	137	3643	0.06%	0.002%
172	14.009	13.987	14.058	VV	334	6893	0.12%	0.003%
173	14.087	14.058	14.102	VV	1096	15327	0.27%	0.008%
174	14.124	14.102	14.230	VV	3312	51589	0.90%	0.026%
175	14.259	14.230	14.281	PV	4174	54428	0.95%	0.027%
176	14.309	14.281	14.390	VV	20770	273747	4.79%	0.137%
177	14.408	14.390	14.451	VV	221	3900	0.07%	0.002%
178	14.473	14.451	14.524	VV	631	8896	0.16%	0.004%
179	14.535	14.524	14.574	VV	91	1793	0.03%	0.001%
180	14.595	14.574	14.617	VV	293	4235	0.07%	0.002%
181	14.641	14.617	14.684	VV	418	8291	0.15%	0.004%
182	14.726	14.684	14.747	PV	379330	5211207	91.18%	2.613%
183	14.771	14.747	14.785	VV	444578	5491966	96.09%	2.754%
184	14.800	14.785	14.934	VV	381263	4762895	83.34%	2.389%
185	14.952	14.934	14.973	VV	659	9493	0.17%	0.005%
186	14.982	14.973	15.008	VV	273	4365	0.08%	0.002%
187	15.018	15.008	15.030	VV	188	1728	0.03%	0.001%
188	15.041	15.030	15.072	VV	180	3198	0.06%	0.002%
189	15.084	15.072	15.111	VV	161	2422	0.04%	0.001%
190	15.174	15.111	15.284	VV	22711	391879	6.86%	0.197%
191	15.316	15.284	15.351	VV	2640	46236	0.81%	0.023%
192	15.382	15.351	15.421	VV	960	18723	0.33%	0.009%
193	15.436	15.421	15.471	VV	271	4916	0.09%	0.002%
194	15.486	15.471	15.494	VV	101	1266	0.02%	0.001%

195	15.501	15.494	15.509	VV	130	695	0.01%	0.000%
196	15.567	15.509	15.601	PV	180	6730		
197	15.638	15.601	15.666	VV	495	10512		
198	15.695	15.666	15.744	VV	834	18053		
199	15.821	15.744	15.866	VV	356693	4902850	85.77%	2.458%
200	15.880	15.866	15.897	VV	193	2868		
201	15.915	15.897	15.969	VV	231	4984	0.09%	0.002%
202	16.010	15.969	16.055	VV	170	4434	0.08%	0.002%
203	16.111	16.055	16.140	PV	312	6784	0.12%	0.003%
204	16.190	16.140	16.229	VV	2047	40431	0.71%	0.020%
205	16.281	16.229	16.298	VV	348333	5217065	91.28%	2.616%
206	16.317	16.298	16.353	VV	420399	5205189	91.08%	2.610%
207	16.377	16.353	16.408	VV	3058	52616	0.92%	0.026%
208	16.426	16.408	16.450	VV	664	12656	0.22%	0.006%
209	16.462	16.450	16.479	VV	348	4669	0.08%	0.002%
210	16.524	16.479	16.557	VV	1977	30353	0.53%	0.015%
211	16.599	16.557	16.618	VV	449	10060	0.18%	0.005%
212	16.662	16.618	16.711	VV	358466	5035788	88.11%	2.525%
213	16.768	16.711	16.878	VV	355694	4902131	85.77%	2.458%
214	16.894	16.878	16.913	VV	192	2785	0.05%	0.001%
215	16.925	16.913	16.941	VV	138	1466	0.03%	0.001%
216	17.002	16.941	17.031	PV	236	5588	0.10%	0.003%
217	17.063	17.031	17.077	VV	233	3116	0.05%	0.002%
218	17.131	17.077	17.185	PV	1213	26579	0.47%	0.013%
219	17.214	17.185	17.248	VV	3719	55008	0.96%	0.028%
220	17.320	17.248	17.348	VV	406	7686	0.13%	0.004%
221	17.385	17.348	17.421	PV	301	8379	0.15%	0.004%
222	17.443	17.421	17.458	VV	309	4933	0.09%	0.002%
223	17.543	17.458	17.571	VV	3796	80880	1.42%	0.041%
224	17.656	17.571	17.720	VV	343474	4938589	86.41%	2.477%
225	17.739	17.720	17.758	VV	742	12450	0.22%	0.006%
226	17.787	17.758	17.805	VV	1003	16934	0.30%	0.008%
227	17.815	17.805	17.835	VV	463	5730	0.10%	0.003%
228	17.845	17.835	17.853	VV	156	1502	0.03%	0.001%
229	17.877	17.853	17.894	VV	451	5268	0.09%	0.003%
230	17.934	17.894	17.943	VV	398	6213	0.11%	0.003%
231	17.969	17.943	17.978	VV	979	12429	0.22%	0.006%
232	18.033	17.978	18.048	VV	368677	5656321	98.97%	2.837%
233	18.071	18.048	18.137	VV	391600	5216757	91.28%	2.616%
234	18.159	18.137	18.234	VV	2638	73303	1.28%	0.037%
235	18.289	18.234	18.401	VV	353968	5057813	88.50%	2.536%
236	18.429	18.401	18.437	VV	1106	17848	0.31%	0.009%
237	18.487	18.437	18.544	VV	347525	4905939	85.84%	2.460%
238	18.579	18.544	18.605	VV	1715	40272	0.70%	0.020%
239	18.625	18.605	18.671	VV	902	23694	0.41%	0.012%
240	18.684	18.671	18.700	VV	196	2430	0.04%	0.001%
241	18.749	18.700	18.773	PV	464	9929	0.17%	0.005%
242	18.833	18.773	18.860	VV	9231	167459	2.93%	0.084%
243	18.879	18.860	18.920	VV	4637	92487	1.62%	0.046%
244	18.938	18.920	18.964	VV	1349	27030	0.47%	0.014%
245	18.975	18.964	18.983	VV	990	10381	0.18%	0.005%
246	18.997	18.983	19.010	VV	1033	14457	0.25%	0.007%

Instrument :

FID_C

ClientSampleId :

1B-3MSD

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/09/2024

Supervised By :Ankita Jodhani 10/09/2024

Chromatogram Data									
Peak No.	Retention Time (min)	Area	Height	Width	Volume	Conc. (ppm)	Conc. (%)	Conc. (mg/L)	Conc. (mg/g)
247	19.072	19.010	19.091	VV	2098	63609	1.11%	0.032%	
248	19.166	19.091	19.188	VV	1586	76964			
249	19.269	19.188	19.310	VV	324371	5000748	87.49%	2.507%	
250	19.325	19.310	19.336	VV	2743	40982			
251	19.360	19.336	19.393	VV	3072	93645			
252	19.425	19.393	19.451	VV	3347	99448			
253	19.570	19.451	19.584	VV	3537	239802	4.20%	0.120%	
254	19.613	19.584	19.688	VV	6051	270532	4.73%	0.136%	
255	19.697	19.688	19.716	VV	3359	55084	0.96%	0.028%	
256	19.793	19.716	19.808	VV	4778	210658	3.69%	0.106%	
257	19.879	19.808	19.961	VV	10046	673081	11.78%	0.338%	
258	20.008	19.961	20.085	VV	316812	5127968	89.72%	2.572%	
259	20.156	20.085	20.191	VV	11849	469379	8.21%	0.235%	
260	20.218	20.191	20.254	VV	7966	240329	4.21%	0.121%	
261	20.359	20.254	20.378	VV	7370	437396	7.65%	0.219%	
262	20.471	20.378	20.504	VV	7265	523274	9.16%	0.262%	
263	20.528	20.504	20.602	VV	6717	369746	6.47%	0.185%	
264	20.635	20.602	20.668	VV	5811	223068	3.90%	0.112%	
265	20.733	20.668	20.894	VV	277854	5453003	95.41%	2.735%	
266	20.921	20.894	20.931	VV	4231	93143	1.63%	0.047%	
267	20.959	20.931	20.982	VV	4141	124331	2.18%	0.062%	
268	21.059	20.982	21.117	VV	4398	313571	5.49%	0.157%	
269	21.144	21.117	21.198	VV	3754	154619	2.71%	0.078%	
270	21.211	21.198	21.238	VV	2581	59785	1.05%	0.030%	
271	21.282	21.238	21.291	VV	2489	76447	1.34%	0.038%	
272	21.344	21.291	21.377	VV	2594	128453	2.25%	0.064%	
273	21.467	21.377	21.505	VV	2496	183706	3.21%	0.092%	
274	21.626	21.505	21.774	VV	205200	5000038	87.49%	2.507%	
Sum of corrected areas:					199406379				

Instrument :
FID_C
ClientSampleId :
1B-3MSD

Manual IntegrationsAPPROVED

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Supervised By :Ankita Jodhani 10/09/2024

Aliphatic EPH 100224.M Wed Oct 09 03:26:56 2024