

Instrument :

FID_C

ClientSampleId :

1MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC11122

Data File : FC067719.D

Signal(s) : FID1A.ch

Acq On : 12 Nov 2024 21:38

Sample : P4810-03MS

Misc :

ALS Vial : 15 Sample Multiplier: 1

Reviewed By :Yogesh Patel 11/13/2024

Supervised By :Ankita Jodhani 11/13/2024

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102324.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	3.285	3.255	3.394	PH	656319	3426885	37.82%	1.289%
2	3.405	3.394	3.443	PV	-21504	-406773	-4.49%	-0.153%
3	3.459	3.443	3.470	PV	269	2451	0.03%	0.001%
4	3.484	3.470	3.507	VV	319	3316	0.04%	0.001%
5	3.519	3.507	3.529	VV	189	1478	0.02%	0.001%
6	3.576	3.529	3.633	VV	1749	36399	0.40%	0.014%
7	3.648	3.633	3.681	VV	170	3484	0.04%	0.001%
8	3.690	3.681	3.732	VV	155	3341	0.04%	0.001%
9	3.748	3.732	3.756	PV	118	1097	0.01%	0.000%
10	3.771	3.756	3.841	VV	470	8249	0.09%	0.003%
11	3.856	3.841	3.910	VV	381	6049	0.07%	0.002%
12	3.934	3.910	4.012	PV	2702	50822	0.56%	0.019%
13	4.025	4.012	4.090	VV	329	10035	0.11%	0.004%
14	4.106	4.090	4.129	VV	1151	13061	0.14%	0.005%
15	4.139	4.129	4.176	VV	401	6819	0.08%	0.003%
16	4.191	4.176	4.240	VV	224	5256	0.06%	0.002%
17	4.257	4.240	4.269	VV	125	1454	0.02%	0.001%
18	4.292	4.269	4.307	VV	173	2933	0.03%	0.001%
19	4.342	4.307	4.361	VV	673109	6032199	66.56%	2.269%
20	4.381	4.361	4.468	VV	725624	6512276	71.86%	2.449%
21	4.487	4.468	4.519	VV	1215	18468	0.20%	0.007%
22	4.537	4.519	4.577	VV	428	11954	0.13%	0.004%
23	4.590	4.577	4.607	VV	269	4341	0.05%	0.002%
24	4.621	4.607	4.641	VV	357	4511	0.05%	0.002%
25	4.672	4.641	4.705	VV	401	8776	0.10%	0.003%
26	4.721	4.705	4.788	VV	362	9679	0.11%	0.004%
27	4.795	4.788	4.853	VV	165	2664	0.03%	0.001%
28	4.865	4.853	4.895	PV	115	1487	0.02%	0.001%
29	4.930	4.895	4.968	VV	425	11765	0.13%	0.004%
30	4.988	4.968	5.036	VV	339	7914	0.09%	0.003%
31	5.052	5.036	5.065	VV	224	3033	0.03%	0.001%
32	5.075	5.065	5.131	VV	326	6383	0.07%	0.002%
33	5.143	5.131	5.170	VV	135	2157	0.02%	0.001%
34	5.191	5.170	5.278	VV	967	16927	0.19%	0.006%
35	5.288	5.278	5.303	VV	129	1538	0.02%	0.001%
36	5.317	5.303	5.342	VV	171	2186	0.02%	0.001%

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37	5.370	5.342	5.388	PV	1326	13850	0.15%	0.005%
38	5.403	5.388	5.455	VV	2623	34170		
39	5.476	5.455	5.518	VV	521	7918		
40	5.589	5.518	5.603	VV	579	8492		
41	5.612	5.603	5.648	VV	349	5167		
42	5.666	5.648	5.689	VV	571	6359		
43	5.715	5.689	5.743	VV	657	9268	0.10%	0.003%
44	5.757	5.743	5.769	VV	293	2522	0.03%	0.001%
45	5.798	5.769	5.840	VV	337	7955	0.09%	0.003%
46	5.914	5.840	6.039	PV	717279	6699234	73.93%	2.519%
47	6.068	6.039	6.126	VV	922	27496	0.30%	0.010%
48	6.133	6.126	6.170	VV	333	7359	0.08%	0.003%
49	6.195	6.170	6.218	VV	614	11231	0.12%	0.004%
50	6.228	6.218	6.293	VV	421	13643	0.15%	0.005%
51	6.351	6.293	6.403	VV	624713	6110155	67.42%	2.298%
52	6.422	6.403	6.485	VV	2207	36796	0.41%	0.014%
53	6.498	6.485	6.538	VV	556	9122	0.10%	0.003%
54	6.545	6.538	6.558	VV	153	1474	0.02%	0.001%
55	6.571	6.558	6.593	VV	186	2682	0.03%	0.001%
56	6.620	6.593	6.647	PV	296	6077	0.07%	0.002%
57	6.665	6.647	6.695	VV	320	5178	0.06%	0.002%
58	6.704	6.695	6.731	VV	238	3209	0.04%	0.001%
59	6.755	6.731	6.787	VV	289	4829	0.05%	0.002%
60	6.819	6.787	6.846	VV	4832	63302	0.70%	0.024%
61	6.872	6.846	6.928	VV	14412	159020	1.75%	0.060%
62	6.967	6.928	7.085	VV	595633	6087003	67.17%	2.289%
63	7.100	7.085	7.133	VV	2099	35270	0.39%	0.013%
64	7.161	7.133	7.218	VV	2620	63029	0.70%	0.024%
65	7.234	7.218	7.252	VV	1223	15345	0.17%	0.006%
66	7.270	7.252	7.308	VV	1692	24224	0.27%	0.009%
67	7.327	7.308	7.342	VV	638	9486	0.10%	0.004%
68	7.353	7.342	7.411	VV	430	10173	0.11%	0.004%
69	7.440	7.411	7.466	VV	836	13624	0.15%	0.005%
70	7.490	7.466	7.538	VV	286	6660	0.07%	0.003%
71	7.548	7.538	7.575	VV	287	4066	0.04%	0.002%
72	7.594	7.575	7.635	VV	171	4312	0.05%	0.002%
73	7.691	7.635	7.735	VV	678	21761	0.24%	0.008%
74	7.749	7.735	7.779	VV	456	7595	0.08%	0.003%
75	7.789	7.779	7.814	VV	196	2652	0.03%	0.001%
76	7.836	7.814	7.858	VV	841	10064	0.11%	0.004%
77	7.892	7.858	7.928	VV	866	12978	0.14%	0.005%
78	7.966	7.928	7.985	VV	269	6084	0.07%	0.002%
79	7.999	7.985	8.011	VV	222	2704	0.03%	0.001%
80	8.033	8.011	8.083	VV	577	14416	0.16%	0.005%
81	8.143	8.083	8.184	VV	578581	6026231	66.50%	2.266%
82	8.195	8.184	8.206	VV	753	9154	0.10%	0.003%
83	8.245	8.206	8.312	VV	633944	6542187	72.19%	2.460%
84	8.323	8.312	8.356	VV	974	21675	0.24%	0.008%
85	8.366	8.356	8.396	VV	652	11567	0.13%	0.004%
86	8.466	8.396	8.478	VV	540	20852	0.23%	0.008%
87	8.541	8.478	8.657	VV	670592	6805277	75.10%	2.559%
88	8.671	8.657	8.715	VV	683	14685	0.16%	0.006%
89	8.733	8.715	8.788	VV	529	13332	0.15%	0.005%

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90	8.812	8.788	8.836	VV	1087	14541	0.16%	0.005%
91	8.865	8.836	8.903	VV	495	12396		
92	8.924	8.903	8.938	VV	475	5786		
93	8.959	8.938	8.998	VV	1471	21707		
94	9.010	8.998	9.038	VV	260	4151		
95	9.057	9.038	9.074	VV	156	1985		
96	9.107	9.074	9.118	PV	128	1985	0.02%	0.001%
97	9.138	9.118	9.198	PV	273	6009	0.07%	0.002%
98	9.281	9.198	9.291	VV	2896	33433	0.37%	0.013%
99	9.323	9.291	9.446	VV	594736	6463352	71.32%	2.431%
100	9.474	9.446	9.492	VV	630	11648	0.13%	0.004%
101	9.533	9.492	9.575	VV	8757	129007	1.42%	0.049%
102	9.599	9.575	9.661	VV	45634	545163	6.02%	0.205%
103	9.668	9.661	9.700	VV	903	12258	0.14%	0.005%
104	9.739	9.700	9.788	VV	524556	5921718	65.35%	2.227%
105	9.801	9.788	9.815	VV	870	12749	0.14%	0.005%
106	9.820	9.815	9.941	VV	768	23196	0.26%	0.009%
107	9.959	9.941	9.983	VV	389	5696	0.06%	0.002%
108	10.005	9.983	10.019	VV	410	5032	0.06%	0.002%
109	10.035	10.019	10.048	VV	203	2479	0.03%	0.001%
110	10.069	10.048	10.096	VV	1034	13114	0.14%	0.005%
111	10.110	10.096	10.133	VV	314	4175	0.05%	0.002%
112	10.158	10.133	10.193	VV	470	9681	0.11%	0.004%
113	10.248	10.193	10.273	VV	562	12783	0.14%	0.005%
114	10.293	10.273	10.315	VV	438	6985	0.08%	0.003%
115	10.321	10.315	10.337	VV	293	3472	0.04%	0.001%
116	10.363	10.337	10.385	VV	797	15636	0.17%	0.006%
117	10.405	10.385	10.418	VV	683	10816	0.12%	0.004%
118	10.428	10.418	10.461	VV	845	13255	0.15%	0.005%
119	10.522	10.461	10.585	VV	4920	85700	0.95%	0.032%
120	10.608	10.585	10.632	VV	678	12201	0.13%	0.005%
121	10.642	10.632	10.661	VV	254	3659	0.04%	0.001%
122	10.721	10.661	10.764	VV	570147	6293729	69.45%	2.367%
123	10.796	10.764	10.947	VV	548027	6177709	68.17%	2.323%
124	10.979	10.947	10.998	VV	3866	57898	0.64%	0.022%
125	11.014	10.998	11.095	VV	2377	53326	0.59%	0.020%
126	11.109	11.095	11.131	VV	494	8258	0.09%	0.003%
127	11.179	11.131	11.223	VV	500629	5903229	65.14%	2.220%
128	11.242	11.223	11.311	VV	3084	58007	0.64%	0.022%
129	11.329	11.311	11.340	VV	345	5302	0.06%	0.002%
130	11.363	11.340	11.391	VV	1844	24394	0.27%	0.009%
131	11.423	11.391	11.453	PV	3001	51325	0.57%	0.019%
132	11.488	11.453	11.537	VV	330832	3563258	39.32%	1.340%
133	11.554	11.537	11.571	VV	1016	16153	0.18%	0.006%
134	11.581	11.571	11.603	VV	826	14356	0.16%	0.005%
135	11.631	11.603	11.651	VV	1631	30870	0.34%	0.012%
136	11.667	11.651	11.678	VV	965	12311	0.14%	0.005%
137	11.696	11.678	11.751	VV	2001	29125	0.32%	0.011%
138	11.778	11.751	11.798	VV	698	11706	0.13%	0.004%
139	11.853	11.798	11.867	VV	893	20815	0.23%	0.008%
140	11.884	11.867	11.911	VV	1072	19002	0.21%	0.007%
141	11.938	11.911	11.971	VV	4402	68224	0.75%	0.026%

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142	11.995	11.971	12.027	VV	2144	31621	0.35%	0.012%
143	12.044	12.027	12.060	VV	674	8996		
144	12.092	12.060	12.138	VV	59082	710761		
145	12.161	12.138	12.251	VV	2839	89990		
146	12.268	12.251	12.284	VV	907	15359		
147	12.308	12.284	12.349	VV	2633	51186		
148	12.376	12.349	12.394	VV	1198	26622	0.29%	0.010%
149	12.416	12.394	12.438	VV	1615	30718	0.34%	0.012%
150	12.486	12.438	12.509	VV	473307	5911646	65.23%	2.223%
151	12.536	12.509	12.652	VV	511888	6206343	68.49%	2.334%
152	12.668	12.652	12.688	VV	1072	20035	0.22%	0.008%
153	12.715	12.688	12.791	VV	6304	120255	1.33%	0.045%
154	12.833	12.791	12.865	VV	524285	6084417	67.14%	2.288%
155	12.885	12.865	12.897	VV	8126	105884	1.17%	0.040%
156	12.926	12.897	12.971	VV	207426	2521582	27.83%	0.948%
157	13.002	12.971	13.015	VV	1760	37235	0.41%	0.014%
158	13.029	13.015	13.055	VV	1806	37276	0.41%	0.014%
159	13.096	13.055	13.134	VV	444512	5696483	62.86%	2.142%
160	13.156	13.134	13.175	VV	7644	125210	1.38%	0.047%
161	13.184	13.175	13.261	VV	4842	153132	1.69%	0.058%
162	13.287	13.261	13.298	VV	3349	60112	0.66%	0.023%
163	13.318	13.298	13.378	VV	8144	161077	1.78%	0.061%
164	13.420	13.378	13.441	VV	3247	88818	0.98%	0.033%
165	13.458	13.441	13.498	VV	2368	68027	0.75%	0.026%
166	13.523	13.498	13.548	VV	3577	78586	0.87%	0.030%
167	13.565	13.548	13.591	VV	2501	55355	0.61%	0.021%
168	13.628	13.591	13.640	VV	2349	65248	0.72%	0.025%
169	13.682	13.640	13.725	VV	444142	5664376	62.51%	2.130%
170	13.733	13.725	13.778	VV	2670	70684	0.78%	0.027%
171	13.839	13.778	13.862	VV	3151	117844	1.30%	0.044%
172	13.887	13.862	13.935	VV	2621	100361	1.11%	0.038%
173	13.950	13.935	13.971	VV	2268	44360	0.49%	0.017%
174	13.998	13.971	14.018	VV	2157	57354	0.63%	0.022%
175	14.080	14.018	14.101	VV	4240	146387	1.62%	0.055%
176	14.111	14.101	14.136	VV	3262	61636	0.68%	0.023%
177	14.153	14.136	14.213	VV	2918	114211	1.26%	0.043%
178	14.243	14.213	14.271	VV	4409	106462	1.17%	0.040%
179	14.294	14.271	14.311	VV	3226	66984	0.74%	0.025%
180	14.331	14.311	14.364	VV	3465	88596	0.98%	0.033%
181	14.391	14.364	14.418	VV	3543	85616	0.94%	0.032%
182	14.456	14.418	14.496	VV	3146	104096	1.15%	0.039%
183	14.536	14.496	14.557	VV	2233	69638	0.77%	0.026%
184	14.573	14.557	14.605	VV	2273	54327	0.60%	0.020%
185	14.656	14.605	14.668	VV	2193	72764	0.80%	0.027%
186	14.709	14.668	14.729	VV	439952	5978054	65.97%	2.248%
187	14.753	14.729	14.767	VV	510777	6184905	68.25%	2.326%
188	14.782	14.767	14.815	VV	417262	5307967	58.57%	1.996%
189	14.823	14.815	14.846	VV	4990	70168	0.77%	0.026%
190	14.864	14.846	14.916	VV	3590	97641	1.08%	0.037%
191	14.937	14.916	14.991	VV	2024	68655	0.76%	0.026%
192	15.012	14.991	15.098	VV	1761	84480	0.93%	0.032%
193	15.162	15.098	15.237	VV	26422	590371	6.51%	0.222%
194	15.252	15.237	15.271	VV	1458	25131	0.28%	0.009%

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195	15.299	15.271	15.334	VV	7793	147238	1.62%	0.055%
196	15.363	15.334	15.398	VV	4296	96345		
197	15.414	15.398	15.440	VV	1173	22515		
198	15.461	15.440	15.490	VV	680	16707		
199	15.515	15.490	15.568	VV	1146	38473		
200	15.588	15.568	15.601	VV	923	14136		
201	15.618	15.601	15.652	VV	1402	25790	0.28%	0.010%
202	15.685	15.652	15.721	VV	1753	44011	0.49%	0.017%
203	15.804	15.721	15.840	VV	408828	5502842	60.72%	2.069%
204	15.862	15.840	15.889	VV	2468	36994	0.41%	0.014%
205	15.897	15.889	15.928	VV	415	4258	0.05%	0.002%
206	15.997	15.928	16.028	PV	762	16442	0.18%	0.006%
207	16.047	16.028	16.063	VV	461	5879	0.06%	0.002%
208	16.096	16.063	16.125	VV	1079	18896	0.21%	0.007%
209	16.175	16.125	16.218	VV	14115	291899	3.22%	0.110%
210	16.264	16.218	16.280	VV	376136	6229346	68.74%	2.343%
211	16.298	16.280	16.329	VV	506338	6126782	67.61%	2.304%
212	16.356	16.329	16.431	VV	5648	142966	1.58%	0.054%
213	16.445	16.431	16.472	VV	822	13152	0.15%	0.005%
214	16.507	16.472	16.531	VV	3363	48352	0.53%	0.018%
215	16.575	16.531	16.600	VV	6137	101702	1.12%	0.038%
216	16.643	16.600	16.691	VV	449632	5989210	66.09%	2.252%
217	16.750	16.691	16.781	VV	397205	5586439	61.65%	2.101%
218	16.795	16.781	16.808	VV	7721	96650	1.07%	0.036%
219	16.822	16.808	16.853	VV	7834	111668	1.23%	0.042%
220	16.869	16.853	16.914	VV	644	15024	0.17%	0.006%
221	16.940	16.914	16.961	VV	606	9349	0.10%	0.004%
222	17.003	16.961	17.052	VV	1066	34557	0.38%	0.013%
223	17.114	17.052	17.164	VV	15397	344610	3.80%	0.130%
224	17.196	17.164	17.242	VV	29082	464846	5.13%	0.175%
225	17.282	17.242	17.319	VV	2687	62859	0.69%	0.024%
226	17.352	17.319	17.376	VV	991	19654	0.22%	0.007%
227	17.404	17.376	17.434	VV	1076	21315	0.24%	0.008%
228	17.480	17.434	17.495	VV	751	18711	0.21%	0.007%
229	17.526	17.495	17.547	VV	4410	72002	0.79%	0.027%
230	17.638	17.547	17.679	VV	402155	5695065	62.84%	2.142%
231	17.722	17.679	17.750	VV	15641	252399	2.79%	0.095%
232	17.766	17.750	17.787	VV	1786	32454	0.36%	0.012%
233	17.808	17.787	17.818	VV	1620	27186	0.30%	0.010%
234	17.854	17.818	17.883	VV	4062	85722	0.95%	0.032%
235	17.908	17.883	17.923	VV	2349	40017	0.44%	0.015%
236	17.948	17.923	17.961	VV	4212	64948	0.72%	0.024%
237	18.013	17.961	18.029	VV	435656	6900109	76.14%	2.595%
238	18.051	18.029	18.110	VV	471253	6429854	70.95%	2.418%
239	18.142	18.110	18.216	VV	5958	234530	2.59%	0.088%
240	18.269	18.216	18.316	VV	430063	6253871	69.01%	2.352%
241	18.334	18.316	18.368	VV	3813	97004	1.07%	0.036%
242	18.383	18.368	18.395	VV	2962	46060	0.51%	0.017%
243	18.467	18.395	18.509	VV	383200	5767371	63.64%	2.169%
244	18.562	18.509	18.636	VV	16621	435877	4.81%	0.164%
245	18.649	18.636	18.678	VV	2869	62344	0.69%	0.023%
246	18.693	18.678	18.701	VV	2358	31604	0.35%	0.012%

Instrument :

FID_C

ClientSampleId :

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Supervised By :Ankita Jodhani 11/13/2024

rteres									
247	18.727	18.701	18.746	VV	5048	101144	1.12%	0.038%	
248	18.766	18.746	18.780	VV	5130	87655			
249	18.813	18.780	18.840	VV	28680	617629			
250	18.856	18.840	18.898	VV	17865	426576			
251	18.924	18.898	18.952	VV	8724	229492			
252	18.978	18.952	19.008	VV	8944	221082			
253	19.087	19.008	19.120	VV	8178	375123	4.14%	0.141%	
254	19.137	19.120	19.181	VV	5496	147216	1.62%	0.055%	
255	19.248	19.181	19.281	VV	380552	5832496	64.36%	2.193%	
256	19.293	19.281	19.318	VV	11332	185136	2.04%	0.070%	
257	19.351	19.318	19.377	VV	9802	237264	2.62%	0.089%	
258	19.402	19.377	19.454	VV	6445	208027	2.30%	0.078%	
259	19.495	19.454	19.547	VV	6335	274155	3.03%	0.103%	
260	19.588	19.547	19.633	VV	10452	398769	4.40%	0.150%	
261	19.647	19.633	19.668	VV	7002	129710	1.43%	0.049%	
262	19.682	19.668	19.703	VV	5155	104499	1.15%	0.039%	
263	19.772	19.703	19.816	VV	6898	415262	4.58%	0.156%	
264	19.848	19.816	19.861	VV	7127	178200	1.97%	0.067%	
265	19.887	19.861	19.924	VV	7950	263408	2.91%	0.099%	
266	19.987	19.924	20.056	VV	363428	5922238	65.35%	2.227%	
267	20.131	20.056	20.161	VV	11977	531572	5.87%	0.200%	
268	20.195	20.161	20.236	VV	9617	409060	4.51%	0.154%	
269	20.251	20.236	20.275	VV	9132	198233	2.19%	0.075%	
270	20.520	20.275	20.561	VV	24459	2935217	32.39%	1.104%	
271	20.708	20.561	20.788	VV	341989	9062185	100.00%	3.408%	
272	20.810	20.788	20.821	VV	24154	468778	5.17%	0.176%	
273	20.901	20.821	20.960	VV	40495	2798310	30.88%	1.052%	
274	20.985	20.960	20.997	VV	33671	715361	7.89%	0.269%	
275	21.122	20.997	21.210	VV	54980	6045821	66.71%	2.274%	
276	21.267	21.210	21.313	VV	55640	3098645	34.19%	1.165%	
277	21.344	21.313	21.370	VV	47752	1590303	17.55%	0.598%	
278	21.393	21.370	21.404	VV	46447	934767	10.32%	0.352%	
279	21.433	21.404	21.465	VV	50661	1764322	19.47%	0.664%	
280	21.482	21.465	21.525	VV	46137	1558420	17.20%	0.586%	
281	21.590	21.525	21.701	VBA	271154	8443813	93.18%	3.175%	
Sum of corrected areas:						265905254			

Instrument :

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Aliphatic EPH 102324.M Wed Nov 13 04:14:41 2024