

rteres

Instrument :

FID_C

ClientSampleId :

NB-614-COMP-08MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/20/2024
Supervised By :Ankita Jodhani 09/20/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC09192
Data File : FC067174.D
Signal(s) : FID1A.ch
Acq On : 19 Sep 2024 15:29
Sample : P4088-07MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.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	3.281	3.221	3.391	BV	495874	4254649	70.76%	2.035%
2	3.402	3.391	3.444	VV	422	6721	0.11%	0.003%
3	3.458	3.444	3.468	PV	187	1723	0.03%	0.001%
4	3.478	3.468	3.506	VV	234	2749	0.05%	0.001%
5	3.520	3.506	3.530	PV	170	1475	0.02%	0.001%
6	3.572	3.530	3.626	PV	1473	25557	0.43%	0.012%
7	3.669	3.626	3.739	VV	1145	17875	0.30%	0.009%
8	3.768	3.739	3.811	PV	980	12427	0.21%	0.006%
9	3.820	3.811	3.834	VV	168	1490	0.02%	0.001%
10	3.853	3.834	3.917	VV	342	7512	0.12%	0.004%
11	3.958	3.917	4.024	PV	850	16648	0.28%	0.008%
12	4.034	4.024	4.085	VV	166	3674	0.06%	0.002%
13	4.108	4.085	4.134	VV	1361	14947	0.25%	0.007%
14	4.144	4.134	4.162	VV	233	2650	0.04%	0.001%
15	4.172	4.162	4.184	VV	147	1485	0.02%	0.001%
16	4.196	4.184	4.231	VV	235	4168	0.07%	0.002%
17	4.240	4.231	4.284	VV	195	3561	0.06%	0.002%
18	4.345	4.284	4.364	VV	526418	4821378	80.18%	2.306%
19	4.384	4.364	4.478	VV	542813	4886801	81.27%	2.337%
20	4.491	4.478	4.534	VV	737	14303	0.24%	0.007%
21	4.552	4.534	4.584	VV	396	8602	0.14%	0.004%
22	4.596	4.584	4.612	VV	309	4057	0.07%	0.002%
23	4.623	4.612	4.655	VV	278	4262	0.07%	0.002%
24	4.678	4.655	4.780	VV	178	7794	0.13%	0.004%
25	4.799	4.780	4.834	VV	154	3247	0.05%	0.002%
26	4.869	4.834	4.881	PV	119	1446	0.02%	0.001%
27	4.901	4.881	4.917	VV	127	2037	0.03%	0.001%
28	4.942	4.917	4.960	VV	312	5548	0.09%	0.003%
29	4.975	4.960	5.019	VV	526	7409	0.12%	0.004%
30	5.034	5.019	5.089	VV	255	4984	0.08%	0.002%
31	5.112	5.089	5.131	VV	147	1856	0.03%	0.001%
32	5.146	5.131	5.155	PV	96	802	0.01%	0.000%
33	5.171	5.155	5.181	VV	193	2068	0.03%	0.001%
34	5.198	5.181	5.234	VV	411	5630	0.09%	0.003%
35	5.264	5.234	5.306	VV	125	2770	0.05%	0.001%
36	5.330	5.306	5.355	VV	146	2338	0.04%	0.001%

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37	5.377	5.355	5.397	VV	1351	14358	0.24%	0.007%
38	5.416	5.397	5.455	VV	1059	15286		
39	5.481	5.455	5.507	VV	300	4323		
40	5.532	5.507	5.541	PV	117	1563		
41	5.562	5.541	5.577	VV	205	2476		
42	5.617	5.577	5.644	PV	314	6594		
43	5.682	5.644	5.704	VV	140	3253	0.05%	0.002%
44	5.725	5.704	5.769	VV	157	3620	0.06%	0.002%
45	5.827	5.769	5.840	VV	140	3467	0.06%	0.002%
46	5.859	5.840	5.867	VV	159	1722	0.03%	0.001%
47	5.922	5.867	6.064	VV	549790	5309225	88.30%	2.539%
48	6.078	6.064	6.134	VV	571	16192	0.27%	0.008%
49	6.155	6.134	6.182	VV	340	7935	0.13%	0.004%
50	6.204	6.182	6.262	VV	705	17376	0.29%	0.008%
51	6.274	6.262	6.324	VV	329	9021	0.15%	0.004%
52	6.361	6.324	6.416	VV	508941	5025926	83.59%	2.404%
53	6.432	6.416	6.481	VV	1319	23701	0.39%	0.011%
54	6.510	6.481	6.603	VV	445	16934	0.28%	0.008%
55	6.612	6.603	6.620	VV	184	1456	0.02%	0.001%
56	6.636	6.620	6.660	VV	207	3500	0.06%	0.002%
57	6.674	6.660	6.711	VV	197	3393	0.06%	0.002%
58	6.767	6.711	6.793	VV	358	8312	0.14%	0.004%
59	6.828	6.793	6.859	VV	1950	27708	0.46%	0.013%
60	6.884	6.859	6.933	VV	3425	38157	0.63%	0.018%
61	6.978	6.933	7.093	PV	485993	4877570	81.12%	2.333%
62	7.112	7.093	7.128	VV	678	10656	0.18%	0.005%
63	7.172	7.128	7.228	VV	985	29119	0.48%	0.014%
64	7.246	7.228	7.261	VV	467	6595	0.11%	0.003%
65	7.281	7.261	7.323	VV	1193	16573	0.28%	0.008%
66	7.338	7.323	7.355	VV	219	3571	0.06%	0.002%
67	7.364	7.355	7.391	VV	259	2974	0.05%	0.001%
68	7.413	7.391	7.441	VV	113	2285	0.04%	0.001%
69	7.454	7.441	7.478	VV	259	3229	0.05%	0.002%
70	7.498	7.478	7.548	PV	155	2916	0.05%	0.001%
71	7.686	7.671	7.717	VV	1155	25602	0.43%	0.012%
72	7.730	7.717	7.751	VV	877	12850	0.21%	0.006%
73	7.767	7.751	7.829	VV	499	14208	0.24%	0.007%
74	7.848	7.829	7.879	VV	650	9791	0.16%	0.005%
75	7.905	7.879	7.961	VV	428	8640	0.14%	0.004%
76	8.054	7.961	8.092	VV	481	21372	0.36%	0.010%
77	8.156	8.092	8.223	VV	500311	5462968	90.85%	2.613%
78	8.258	8.223	8.408	VV	512888	5193524	86.37%	2.484%
79	8.555	8.524	8.607	VV	543254	5619791	93.46%	2.688%
80	8.621	8.607	8.675	VV	1171	30668	0.51%	0.015%
81	8.686	8.675	8.728	VV	536	9102	0.15%	0.004%
82	8.748	8.728	8.804	VV	463	12762	0.21%	0.006%
83	8.826	8.804	8.846	VV	1598	20447	0.34%	0.010%
84	8.869	8.846	8.950	VV	1243	31330	0.52%	0.015%
85	8.974	8.950	9.014	VV	794	13074	0.22%	0.006%
86	9.026	9.014	9.065	VV	264	3973	0.07%	0.002%
87	9.074	9.065	9.148	PV	137	3368	0.06%	0.002%
88	9.161	9.148	9.181	VV	178	2115	0.04%	0.001%
89	9.204	9.181	9.214	VV	111	1563	0.03%	0.001%

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90	9.230	9.214	9.258	VV	151	2170	0.04%	0.001%
91	9.267	9.258	9.277	VV	204	1495		
92	9.337	9.277	9.466	VV	519701	5591683	93.60%	2.663%
93	9.491	9.466	9.511	VV	921	16631	92.95%	2.673%
94	9.533	9.511	9.572	VV	4569	93382	0.79%	0.023%
95	9.614	9.572	9.674	VV	57101	678850	0.40%	0.012%
96	9.685	9.674	9.711	VV	1184	16768	0.28%	0.008%
97	9.754	9.711	9.816	VV	514310	5869872	97.62%	2.808%
98	9.832	9.816	9.888	VV	702	22575	0.38%	0.011%
99	9.890	9.888	10.003	VV	404	12752	0.21%	0.006%
100	10.022	10.003	10.061	VV	332	6122	0.10%	0.003%
101	10.084	10.061	10.155	VV	9824	112469	1.87%	0.054%
102	10.187	10.155	10.220	VV	295	7763	0.13%	0.004%
103	10.252	10.220	10.284	VV	238	5928	0.10%	0.003%
104	10.332	10.284	10.353	PV	176	3203	0.05%	0.002%
105	10.378	10.353	10.404	VV	369	7479	0.12%	0.004%
106	10.413	10.404	10.427	VV	318	3075	0.05%	0.001%
107	10.444	10.427	10.453	VV	451	5152	0.09%	0.002%
108	10.469	10.453	10.501	VV	692	13018	0.22%	0.006%
109	10.525	10.501	10.564	VV	10300	163165	2.71%	0.078%
110	10.578	10.564	10.610	VV	686	11963	0.20%	0.006%
111	10.621	10.610	10.654	VV	274	4555	0.08%	0.002%
112	10.737	10.654	10.781	VV	504092	5568004	92.60%	2.663%
113	10.812	10.781	10.970	VV	487272	5589070	92.95%	2.673%
114	10.996	10.970	11.016	VV	3336	47659	0.79%	0.023%
115	11.031	11.016	11.072	VV	1008	24336	0.40%	0.012%
116	11.087	11.072	11.100	VV	395	5668	0.09%	0.003%
117	11.122	11.100	11.151	VV	1145	19768	0.33%	0.009%
118	11.195	11.151	11.248	VV	496329	5996669	99.73%	2.868%
119	11.263	11.248	11.324	VV	1257	33012	0.55%	0.016%
120	11.348	11.324	11.371	VV	622	11379	0.19%	0.005%
121	11.383	11.371	11.416	VV	335	5948	0.10%	0.003%
122	11.446	11.416	11.471	VV	860	13258	0.22%	0.006%
123	11.506	11.471	11.561	VV	354471	3813882	63.43%	1.824%
124	11.572	11.561	11.592	VV	484	7061	0.12%	0.003%
125	11.609	11.592	11.620	VV	420	5504	0.09%	0.003%
126	11.644	11.620	11.661	VV	625	12271	0.20%	0.006%
127	11.676	11.661	11.697	VV	720	13108	0.22%	0.006%
128	11.712	11.697	11.768	VV	673	11741	0.20%	0.006%
129	11.791	11.768	11.823	VV	347	5415	0.09%	0.003%
130	11.863	11.823	11.882	VV	479	9481	0.16%	0.005%
131	11.901	11.882	11.926	VV	395	6829	0.11%	0.003%
132	11.949	11.926	11.985	VV	920	12861	0.21%	0.006%
133	12.009	11.985	12.043	VV	156	2851	0.05%	0.001%
134	12.061	12.043	12.071	VV	176	1684	0.03%	0.001%
135	12.104	12.071	12.162	VV	26332	300656	5.00%	0.144%
136	12.184	12.162	12.264	VV	767	32098	0.53%	0.015%
137	12.325	12.264	12.361	VV	4095	62380	1.04%	0.030%
138	12.377	12.361	12.397	VV	229	4197	0.07%	0.002%
139	12.431	12.397	12.457	VV	669	13229	0.22%	0.006%
140	12.504	12.457	12.526	VV	485284	5985670	99.55%	2.863%
141	12.552	12.526	12.671	VV	464595	5643322	93.85%	2.699%

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142	12.678	12.671	12.708	VV	464	9241	0.15%	0.004%
143	12.733	12.708	12.805	VV	5013	71707		
144	12.851	12.805	12.884	VV	503607	6012866	100.00%	
145	12.903	12.884	12.914	VV	6068	76647		
146	12.944	12.914	13.007	VV	260570	3003561	49.00%	
147	13.018	13.007	13.041	VV	648	11099	0.00%	
148	13.054	13.041	13.074	VV	716	11287	0.19%	0.005%
149	13.114	13.074	13.195	VV	473772	5749926	95.63%	2.750%
150	13.204	13.195	13.212	VV	474	4476	0.07%	0.002%
151	13.232	13.212	13.268	VV	717	16340	0.27%	0.008%
152	13.304	13.268	13.316	VV	616	12984	0.22%	0.006%
153	13.334	13.316	13.374	VV	1173	20701	0.34%	0.010%
154	13.455	13.398	13.469	VV	486	15937	0.27%	0.008%
155	13.488	13.469	13.510	VV	704	12579	0.21%	0.006%
156	13.539	13.510	13.575	VV	1254	24435	0.41%	0.012%
157	13.585	13.575	13.611	VV	458	7671	0.13%	0.004%
158	13.647	13.611	13.664	VV	1273	22608	0.38%	0.011%
159	13.700	13.664	13.794	VV	433608	5665124	94.22%	2.710%
160	13.809	13.794	13.837	VV	581	11480	0.19%	0.005%
161	13.859	13.837	13.909	VV	771	17129	0.28%	0.008%
162	13.943	13.909	13.964	VV	283	6637	0.11%	0.003%
163	13.974	13.964	13.983	VV	196	1959	0.03%	0.001%
164	14.016	13.983	14.036	VV	427	8879	0.15%	0.004%
165	14.054	14.036	14.068	VV	355	5776	0.10%	0.003%
166	14.092	14.068	14.104	VV	824	13687	0.23%	0.007%
167	14.126	14.104	14.165	VV	2686	45603	0.76%	0.022%
168	14.173	14.165	14.231	VV	323	9149	0.15%	0.004%
169	14.260	14.231	14.296	VV	836	14592	0.24%	0.007%
170	14.316	14.296	14.338	VV	519	8498	0.14%	0.004%
171	14.352	14.338	14.386	VV	441	8085	0.13%	0.004%
172	14.409	14.386	14.438	VV	400	6887	0.11%	0.003%
173	14.476	14.438	14.518	PV	571	8896	0.15%	0.004%
174	14.594	14.518	14.621	VV	395	8524	0.14%	0.004%
175	14.652	14.621	14.682	VV	320	8256	0.14%	0.004%
176	14.726	14.682	14.747	VV	399428	5212855	86.70%	2.493%
177	14.771	14.747	14.785	VV	446470	5418912	90.12%	2.592%
178	14.802	14.785	14.937	VV	406888	5586604	92.91%	2.672%
179	14.954	14.937	14.975	VV	1119	21836	0.36%	0.010%
180	14.989	14.975	15.078	VV	1011	37392	0.62%	0.018%
181	15.088	15.078	15.125	VV	530	11205	0.19%	0.005%
182	15.179	15.125	15.262	VV	14863	337280	5.61%	0.161%
183	15.270	15.262	15.290	VV	760	11115	0.18%	0.005%
184	15.319	15.290	15.355	VV	2794	53827	0.90%	0.026%
185	15.384	15.355	15.424	VV	2316	40476	0.67%	0.019%
186	15.436	15.424	15.481	VV	370	7428	0.12%	0.004%
187	15.507	15.481	15.550	VV	197	4636	0.08%	0.002%
188	15.559	15.550	15.613	VV	224	4278	0.07%	0.002%
189	15.640	15.613	15.674	VV	405	7930	0.13%	0.004%
190	15.706	15.674	15.756	PV	520	15522	0.26%	0.007%
191	15.823	15.756	15.864	VV	412847	5466273	90.91%	2.615%
192	15.882	15.864	15.907	VV	375	6381	0.11%	0.003%
193	15.923	15.907	15.983	VV	145	3025	0.05%	0.001%
194	16.009	15.983	16.051	PV	218	3904	0.06%	0.002%

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195	16.112	16.051	16.138	VV	184	4633	0.08%	0.002%
196	16.158	16.138	16.171	VV	164	2354		
197	16.198	16.171	16.233	VV	1238	29157		
198	16.281	16.233	16.298	VV	354417	5295242	88	
199	16.317	16.298	16.409	VV	424678	5350869	88	
200	16.426	16.409	16.500	VV	2101	71741	1	
201	16.525	16.500	16.557	VV	2544	46770	0.78%	0.022%
202	16.596	16.557	16.615	VV	1371	33589	0.56%	0.016%
203	16.661	16.615	16.718	VV	364173	4952374	82.36%	2.369%
204	16.771	16.718	16.804	VV	387456	5479655	91.13%	2.621%
205	16.815	16.804	16.939	VV	4309	136338	2.27%	0.065%
206	17.007	16.982	17.033	VV	702	20242	0.34%	0.010%
207	17.057	17.033	17.074	VV	705	15599	0.26%	0.007%
208	17.095	17.074	17.118	VV	793	18098	0.30%	0.009%
209	17.143	17.118	17.173	VV	1164	31082	0.52%	0.015%
210	17.217	17.173	17.268	VV	4777	96257	1.60%	0.046%
211	17.300	17.268	17.338	VV	860	25194	0.42%	0.012%
212	17.362	17.338	17.391	VV	535	15155	0.25%	0.007%
213	17.421	17.391	17.431	VV	560	11983	0.20%	0.006%
214	17.445	17.431	17.478	VV	567	13982	0.23%	0.007%
215	17.546	17.478	17.578	VV	4637	92717	1.54%	0.044%
216	17.658	17.578	17.717	VV	393211	5499165	91.46%	2.630%
217	17.743	17.717	17.800	VV	2666	64034	1.06%	0.031%
218	17.831	17.800	17.852	VV	885	24978	0.42%	0.012%
219	17.875	17.852	17.908	VV	1405	32540	0.54%	0.016%
220	17.931	17.908	17.941	VV	1010	17340	0.29%	0.008%
221	17.972	17.941	17.984	VV	1676	33706	0.56%	0.016%
222	18.029	17.984	18.046	VV	292192	4362965	72.56%	2.087%
223	18.069	18.046	18.238	VV	302576	4703751	78.23%	2.250%
224	18.284	18.238	18.441	VV	294422	4564920	75.92%	2.183%
225	18.489	18.441	18.551	VV	384847	5587857	92.93%	2.673%
226	18.586	18.551	18.614	VV	4191	128293	2.13%	0.061%
227	18.623	18.614	18.713	VV	2750	145580	2.42%	0.070%
228	18.742	18.713	18.772	VV	2529	81491	1.36%	0.039%
229	18.791	18.772	18.803	VV	2328	43093	0.72%	0.021%
230	18.841	18.803	18.861	VV	5771	143748	2.39%	0.069%
231	18.882	18.861	18.921	VV	6793	165861	2.76%	0.079%
232	18.942	18.921	18.978	VV	2776	87069	1.45%	0.042%
233	18.989	18.978	19.006	VV	2439	41730	0.69%	0.020%
234	19.014	19.006	19.028	VV	2450	30528	0.51%	0.015%
235	19.033	19.028	19.047	VV	2447	27202	0.45%	0.013%
236	19.075	19.047	19.107	VV	2702	87502	1.46%	0.042%
237	19.126	19.107	19.147	VV	2522	56585	0.94%	0.027%
238	19.167	19.147	19.204	VV	2489	79204	1.32%	0.038%
239	19.272	19.204	19.346	VV	354360	5517769	91.77%	2.639%
240	19.372	19.346	19.399	VV	3456	100464	1.67%	0.048%
241	19.428	19.399	19.477	VV	3671	140812	2.34%	0.067%
242	19.511	19.477	19.522	VV	2948	75695	1.26%	0.036%
243	19.549	19.522	19.559	VV	2977	63649	1.06%	0.030%
244	19.568	19.559	19.584	VV	2906	44302	0.74%	0.021%
245	19.642	19.584	19.689	VV	4967	230108	3.83%	0.110%
246	19.698	19.689	19.721	VV	2975	54962	0.91%	0.026%

Instrument :

FID_C

ClientSampleId :

NB-614-COMP-08MS

Manual IntegrationsAPPROVED

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rteres									
247	19.746	19.721	19.765	VV	3139	80120	1.33%	0.038%	
248	19.834	19.765	19.848	VV	4189	179873			
249	19.880	19.848	19.890	VV	4240	105551			
250	19.910	19.890	19.942	VV	4729	132207			
251	20.011	19.942	20.074	VV	329367	5324920	88.91%	0.000%	
252	20.150	20.074	20.193	VV	7407	355152			
253	20.222	20.193	20.262	VV	5284	185839	3.09%	0.089%	
254	20.364	20.262	20.411	VV	6240	421817	7.02%	0.202%	
255	20.436	20.411	20.446	VV	4624	97397	1.62%	0.047%	
256	20.465	20.446	20.475	VV	4764	82600	1.37%	0.040%	
257	20.482	20.475	20.488	VV	4692	34334	0.57%	0.016%	
258	20.531	20.488	20.567	VV	4884	228217	3.80%	0.109%	
259	20.642	20.567	20.670	VV	4955	298199	4.96%	0.143%	
260	20.738	20.670	20.980	VV	284398	5815445	96.72%	2.782%	
261	21.056	20.980	21.113	VV	5126	402624	6.70%	0.193%	
262	21.151	21.113	21.199	VV	5803	271467	4.51%	0.130%	
263	21.209	21.199	21.268	VV	4911	197945	3.29%	0.095%	
264	21.282	21.268	21.351	VV	4842	238528	3.97%	0.114%	
265	21.364	21.351	21.411	VV	4803	171238	2.85%	0.082%	
266	21.449	21.411	21.471	VV	4807	169633	2.82%	0.081%	
267	21.506	21.471	21.544	VV	4845	209999	3.49%	0.100%	
268	21.627	21.544	21.701	VBA	185640	4810078	80.00%	2.301%	
Sum of corrected areas:					209071093				

Instrument :
FID_C
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Aliphatic EPH 091024.M Fri Sep 20 04:37:01 2024