

Instrument :
FID_C
ClientSampleId :
VNJ-214-EPH-2MS

rteres

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC064125.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2023 16:18
Sample : 03617-02MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :Ankita Jodhani 07/18/2023

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062423.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	3.269	3.204	3.283	BV	9383	70975	0.47%	0.022%
2	3.307	3.283	3.411	VV	684629	5751813	37.98%	1.819%
3	3.431	3.411	3.448	VV	1211	18219	0.12%	0.006%
4	3.463	3.448	3.526	VV	1901	28955	0.19%	0.009%
5	3.602	3.591	3.640	VV	681	11367	0.08%	0.004%
6	3.668	3.640	3.680	VV	2280	24973	0.16%	0.008%
7	3.698	3.680	3.778	VV	24783	260464	1.72%	0.082%
8	3.797	3.778	3.858	VV	17281	194182	1.28%	0.061%
9	3.875	3.858	3.927	VV	2261	38210	0.25%	0.012%
10	3.945	3.927	3.964	VV	1230	16086	0.11%	0.005%
11	4.005	3.996	4.053	VV	475	10901	0.07%	0.003%
12	4.140	4.121	4.239	VV	2172	51125	0.34%	0.016%
13	4.370	4.341	4.390	PV	728196	6313105	41.69%	1.997%
14	4.411	4.390	4.508	VV	768754	6882553	45.45%	2.177%
15	4.522	4.508	4.551	VV	1628	30338	0.20%	0.010%
16	4.567	4.551	4.603	VV	1050	23859	0.16%	0.008%
17	4.623	4.603	4.740	VV	879	32558	0.22%	0.010%
18	4.797	4.759	4.855	VV	315	12142	0.08%	0.004%
19	4.971	4.937	4.988	VV	1035	13073	0.09%	0.004%
20	5.279	5.258	5.378	VV	736	16026	0.11%	0.005%
21	5.402	5.378	5.431	VV	2584	28703	0.19%	0.009%
22	5.647	5.623	5.735	VV	3176	43869	0.29%	0.014%
23	5.949	5.916	6.081	VV	768923	7513787	49.62%	2.377%
24	6.096	6.081	6.224	VV	2066	109265	0.72%	0.035%
25	6.240	6.224	6.249	VV	1058	14532	0.10%	0.005%
26	6.267	6.249	6.296	VV	1106	25796	0.17%	0.008%
27	6.316	6.296	6.325	VV	801	13231	0.09%	0.004%
28	6.338	6.325	6.351	VV	750	10984	0.07%	0.003%
29	6.382	6.351	6.514	VV	705086	7140036	47.15%	2.258%
30	6.545	6.532	6.608	VV	1048	28462	0.19%	0.009%
31	6.808	6.755	6.841	VV	1827	34946	0.23%	0.011%

32	6.913	6.873	6.968	VV	8999	144216	0.95%	0.046%
33	7.004	6.968	7.115	VV	736375	772600		
34	7.138	7.115	7.173	VV	2545	7500		
35	7.202	7.173	7.254	VV	2642	8918		
36	7.275	7.254	7.287	VV	1525	2456		
37	7.304	7.287	7.350	VV	2010	49132	0.32%	0.016%
38	7.379	7.368	7.445	VV	870	25863	0.17%	0.008%
39	7.475	7.445	7.501	VV	943	17345	0.11%	0.005%
40	7.614	7.545	7.847	VV	711706	7519353	49.66%	2.378%
41	7.867	7.847	7.894	VV	1154	23592	0.16%	0.007%
42	7.922	7.894	7.965	VV	1109	30176	0.20%	0.010%
43	8.007	7.983	8.041	VV	580	17414	0.11%	0.006%
44	8.077	8.041	8.094	VV	1018	23458	0.15%	0.007%
45	8.105	8.094	8.117	VV	878	10139	0.07%	0.003%
46	8.175	8.117	8.248	VV	733879	7817560	51.63%	2.473%
47	8.282	8.248	8.398	VV	769890	7917842	52.29%	2.504%
48	8.410	8.398	8.454	VV	1475	31893	0.21%	0.010%
49	8.481	8.454	8.547	VV	425499	4821805	31.84%	1.525%
50	8.578	8.547	8.731	VV	796245	8469317	55.93%	2.679%
51	8.763	8.731	8.803	VV	1080	38725	0.26%	0.012%
52	8.887	8.803	8.973	VV	3064	127572	0.84%	0.040%
53	8.993	8.973	9.124	VV	1170	31397	0.21%	0.010%
54	9.361	9.304	9.501	VV	752136	8305710	54.85%	2.627%
55	9.509	9.501	9.528	VV	1490	22818	0.15%	0.007%
56	9.548	9.528	9.562	VV	2348	34961	0.23%	0.011%
57	9.580	9.562	9.654	VV	3053	75895	0.50%	0.024%
58	9.704	9.654	9.734	VV	832	28083	0.19%	0.009%
59	9.770	9.734	9.834	VV	723254	8105248	53.53%	2.564%
60	9.845	9.834	9.918	VV	1094	38336	0.25%	0.012%
61	9.940	9.918	9.987	VV	414	10866	0.07%	0.003%
62	10.257	10.181	10.277	VV	461	16046	0.11%	0.005%
63	10.434	10.414	10.451	VV	594	11188	0.07%	0.004%
64	10.506	10.478	10.532	VV	1448	25338	0.17%	0.008%
65	10.557	10.532	10.656	VV	7800	196928	1.30%	0.062%
66	10.760	10.688	10.806	VV	764835	8174673	53.98%	2.586%
67	10.836	10.806	10.997	VV	661830	8135741	53.73%	2.573%
68	11.012	10.997	11.049	VV	1590	35959	0.24%	0.011%
69	11.068	11.049	11.087	VV	1067	19648	0.13%	0.006%
70	11.112	11.087	11.120	VV	1223	20133	0.13%	0.006%
71	11.135	11.120	11.171	VV	1595	38045	0.25%	0.012%
72	11.210	11.171	11.278	VV	735113	8298419	54.80%	2.625%
73	11.294	11.278	11.350	VV	1450	35980	0.24%	0.011%
74	11.522	11.463	11.561	VV	508182	5625421	37.15%	1.779%
75	11.572	11.561	11.591	VV	1814	27879	0.18%	0.009%
76	11.608	11.591	11.654	VV	1705	41917	0.28%	0.013%
77	11.681	11.654	11.701	VV	2788	45690	0.30%	0.014%
78	11.715	11.701	11.732	VV	1626	24284	0.16%	0.008%
79	11.750	11.732	11.791	VV	1509	30139	0.20%	0.010%

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80	11.873	11.834	11.900	PV	1345	21987	0.15%	0.007%
81	11.968	11.947	12.031	VV	1006	2496		
82	12.058	12.031	12.078	VV	501	1026		
83	12.122	12.078	12.210	VV	13437	17189		
84	12.359	12.300	12.413	VV	2264	5572		
85	12.457	12.413	12.476	VV	2015	40723	0.27%	0.013%
86	12.515	12.476	12.544	VV	676280	7908703	52.23%	2.502%
87	12.576	12.544	12.705	VV	691193	8080815	53.36%	2.556%
88	12.764	12.734	12.838	VV	5623	90175	0.60%	0.029%
89	12.873	12.838	12.913	VV	697503	7995974	52.80%	2.529%
90	12.955	12.913	13.040	VV	352237	4561411	30.12%	1.443%
91	13.063	13.040	13.085	VV	1138	21999	0.15%	0.007%
92	13.124	13.085	13.201	VV	643505	7777575	51.36%	2.460%
93	13.209	13.201	13.237	VV	751	11135	0.07%	0.004%
94	13.293	13.264	13.308	VV	579	10638	0.07%	0.003%
95	13.348	13.308	13.415	VV	1942	45233	0.30%	0.014%
96	13.474	13.415	13.513	PV	2493	57511	0.38%	0.018%
97	13.547	13.513	13.561	VV	1882	32686	0.22%	0.010%
98	13.578	13.561	13.600	VV	2940	45136	0.30%	0.014%
99	13.617	13.600	13.635	VV	1892	32403	0.21%	0.010%
100	13.657	13.635	13.671	VV	2543	38702	0.26%	0.012%
101	13.708	13.671	13.770	VV	605173	7677246	50.70%	2.428%
102	13.788	13.770	13.862	VV	1080	33202	0.22%	0.011%
103	14.110	14.084	14.120	VV	1087	15053	0.10%	0.005%
104	14.147	14.120	14.218	VV	14543	244844	1.62%	0.077%
105	14.266	14.218	14.298	VV	4910	90525	0.60%	0.029%
106	14.303	14.298	14.352	VV	1140	23463	0.15%	0.007%
107	14.388	14.352	14.416	VV	2902	51514	0.34%	0.016%
108	14.440	14.416	14.481	VV	2655	51182	0.34%	0.016%
109	14.507	14.481	14.531	VV	1379	24242	0.16%	0.008%
110	14.550	14.531	14.585	VV	890	18214	0.12%	0.006%
111	14.644	14.585	14.692	VV	1663	35934	0.24%	0.011%
112	14.748	14.692	14.768	PV	590752	7461914	49.28%	2.360%
113	14.795	14.768	14.890	VV	798942	15142618	100.00%	4.790%
114	14.910	14.890	14.953	VV	2939	63720	0.42%	0.020%
115	14.975	14.953	15.021	VV	1238	31387	0.21%	0.010%
116	15.060	15.021	15.084	VV	780	18736	0.12%	0.006%
117	15.111	15.084	15.153	VV	1009	26729	0.18%	0.008%
118	15.191	15.153	15.292	VV	16188	371395	2.45%	0.117%
119	15.322	15.292	15.358	VV	7283	113115	0.75%	0.036%
120	15.387	15.358	15.410	VV	2436	34993	0.23%	0.011%
121	15.437	15.410	15.511	VV	2471	69822	0.46%	0.022%
122	15.602	15.543	15.630	VV	1568	52808	0.35%	0.017%
123	15.652	15.630	15.663	VV	761	13312	0.09%	0.004%
124	15.707	15.663	15.741	VV	1089	37110	0.25%	0.012%
125	15.828	15.741	15.876	VV	553704	7371222	48.68%	2.332%
126	15.886	15.876	15.911	VV	958	12232	0.08%	0.004%

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127	16.007	15.976	16.048	PV	3274	52024	0.34%	0.016%
128	16.120	16.048	16.148	VV	1458	4346		
129	16.212	16.148	16.245	VV	2997	7886		
130	16.307	16.245	16.322	VV	559005	770596		
131	16.341	16.322	16.411	VV	608378	766264		
132	16.442	16.411	16.543	VV	3683	146570	0.97%	0.046%
133	16.592	16.543	16.604	VV	2418	60033	0.40%	0.019%
134	16.627	16.604	16.650	VV	9232	130149	0.86%	0.041%
135	16.687	16.650	16.735	VV	513111	6999634	46.22%	2.214%
136	16.773	16.735	16.878	VV	528364	7472672	49.35%	2.364%
137	16.895	16.878	16.914	VV	1227	20132	0.13%	0.006%
138	16.934	16.914	16.951	VV	1803	30580	0.20%	0.010%
139	16.959	16.951	16.988	VV	1512	28790	0.19%	0.009%
140	17.000	16.988	17.022	VV	1652	26913	0.18%	0.009%
141	17.078	17.022	17.124	VV	2144	90122	0.60%	0.029%
142	17.149	17.124	17.192	VV	2538	80007	0.53%	0.025%
143	17.217	17.192	17.263	VV	7653	140489	0.93%	0.044%
144	17.334	17.263	17.345	VV	1654	59859	0.40%	0.019%
145	17.388	17.345	17.431	VV	1616	55305	0.37%	0.017%
146	17.502	17.431	17.515	VV	1183	36305	0.24%	0.011%
147	17.549	17.515	17.571	VV	2943	59066	0.39%	0.019%
148	17.659	17.571	17.717	VV	526062	7310145	48.28%	2.312%
149	17.746	17.717	17.762	VV	2727	57833	0.38%	0.018%
150	17.788	17.762	17.846	VV	5418	175538	1.16%	0.056%
151	17.881	17.846	17.908	VV	2885	95934	0.63%	0.030%
152	17.971	17.908	17.990	VV	5418	148130	0.98%	0.047%
153	18.063	17.990	18.077	VV	535078	7843733	51.80%	2.481%
154	18.095	18.077	18.141	VV	518054	7202945	47.57%	2.278%
155	18.155	18.141	18.181	VV	8268	166702	1.10%	0.053%
156	18.193	18.181	18.210	VV	5707	96622	0.64%	0.031%
157	18.225	18.210	18.258	VV	5503	131824	0.87%	0.042%
158	18.317	18.258	18.413	VV	511933	7515615	49.63%	2.377%
159	18.487	18.413	18.545	VV	499139	7389711	48.80%	2.337%
160	18.578	18.545	18.604	VV	6323	171946	1.14%	0.054%
161	18.634	18.604	18.702	VV	5725	271899	1.80%	0.086%
162	18.762	18.702	18.779	VV	5185	207612	1.37%	0.066%
163	18.794	18.779	18.813	VV	5702	105748	0.70%	0.033%
164	18.843	18.813	18.864	VV	13931	312257	2.06%	0.099%
165	18.878	18.864	18.941	VV	12791	395336	2.61%	0.125%
166	18.977	18.941	18.994	VV	6374	183758	1.21%	0.058%
167	19.074	18.994	19.104	VV	6876	389038	2.57%	0.123%
168	19.124	19.104	19.154	VV	6326	181536	1.20%	0.057%
169	19.161	19.154	19.179	VV	6483	90967	0.60%	0.029%
170	19.211	19.179	19.220	VV	6171	141442	0.93%	0.045%
171	19.267	19.220	19.303	VV	459205	7224297	47.71%	2.285%
172	19.318	19.303	19.351	VV	12258	305270	2.02%	0.097%
173	19.373	19.351	19.406	VV	9825	294448	1.94%	0.093%
174	19.438	19.406	19.455	VV	8319	235483	1.56%	0.074%

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175	19.490	19.455	19.511	VV	9943	296289	1.96%	0.094%
176	19.555	19.511	19.581	VV	10344	39398		
177	19.636	19.581	19.661	VV	14161	55333		
178	19.678	19.661	19.714	VV	11014	32248		
179	19.764	19.714	19.781	VV	10562	38284		
180	19.799	19.781	19.815	VV	11243	213177	1.41%	0.067%
181	19.872	19.815	19.921	VV	15919	844857	5.58%	0.267%
182	19.932	19.921	19.948	VV	12097	194973	1.29%	0.062%
183	20.004	19.948	20.041	VV	462449	7282514	48.09%	2.304%
184	20.056	20.041	20.098	VV	14443	474655	3.13%	0.150%
185	20.154	20.098	20.188	VV	20155	846893	5.59%	0.268%
186	20.207	20.188	20.234	VV	14418	389571	2.57%	0.123%
187	20.310	20.234	20.327	VV	15810	833672	5.51%	0.264%
188	20.351	20.327	20.412	VV	18879	844166	5.57%	0.267%
189	20.421	20.412	20.431	VV	14922	169755	1.12%	0.054%
190	20.446	20.431	20.458	VV	14742	229884	1.52%	0.073%
191	20.477	20.458	20.508	VV	14724	427803	2.83%	0.135%
192	20.538	20.508	20.557	VV	14718	409481	2.70%	0.130%
193	20.586	20.557	20.681	VV	14615	1008617	6.66%	0.319%
194	20.729	20.681	20.791	VV	373350	7167428	47.33%	2.267%
195	20.806	20.791	20.835	VV	11465	286609	1.89%	0.091%
196	20.863	20.835	20.911	VV	11592	510764	3.37%	0.162%
197	20.918	20.911	20.951	VV	11164	249243	1.65%	0.079%
198	20.961	20.951	20.984	VV	9565	180478	1.19%	0.057%
199	20.994	20.984	21.004	VV	8479	97775	0.65%	0.031%
200	21.015	21.004	21.027	VV	8284	104440	0.69%	0.033%
201	21.092	21.027	21.103	VV	8653	370791	2.45%	0.117%
202	21.142	21.103	21.179	VV	10791	421974	2.79%	0.133%
203	21.191	21.179	21.219	VV	7651	170642	1.13%	0.054%
204	21.239	21.219	21.328	VV	7111	383369	2.53%	0.121%
205	21.341	21.328	21.352	VV	4528	60410	0.40%	0.019%
206	21.371	21.352	21.383	VV	4109	72992	0.48%	0.023%
207	21.396	21.383	21.403	VV	4285	49173	0.32%	0.016%
208	21.474	21.403	21.484	VV	5389	225469	1.49%	0.071%
209	21.500	21.484	21.547	VV	4761	159051	1.05%	0.050%
210	21.618	21.547	21.717	VV	280325	6550014	43.26%	2.072%

Sum of corrected areas: 316148201

Aliphatic EPH 062423.M Tue Jul 18 04:15:53 2023