

rteres

Instrument :

FID_C

ClientSampleId :

VNJ-214-EPH-2MSD

Area Percent Report

Manual IntegrationsAPPROVED

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

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F0
Data File : FC064126.D
Signal(s) : FID1A.ch
Acq On : 17 Jul 2023 17:07
Sample : 03617-02MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

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	3.268	3.204	3.283	BV	9052	71534	0.49%	0.023%
2	3.306	3.283	3.394	VV	653180	5475164	37.40%	1.795%
3	3.430	3.394	3.448	VV	1164	22515	0.15%	0.007%
4	3.462	3.448	3.530	VV	1671	26379	0.18%	0.009%
5	3.667	3.644	3.679	VV	2112	22894	0.16%	0.008%
6	3.698	3.679	3.776	VV	21534	231779	1.58%	0.076%
7	3.796	3.776	3.858	VV	15000	167847	1.15%	0.055%
8	3.874	3.858	3.927	VV	1946	34262	0.23%	0.011%
9	3.944	3.927	3.965	VV	1211	15956	0.11%	0.005%
10	3.974	3.965	4.088	VV	539	18034	0.12%	0.006%
11	4.139	4.121	4.265	VV	1992	46457	0.32%	0.015%
12	4.369	4.341	4.390	PV	657859	6013057	41.07%	1.972%
13	4.410	4.390	4.505	VV	729151	6558597	44.80%	2.150%
14	4.520	4.505	4.546	VV	1492	27962	0.19%	0.009%
15	4.565	4.546	4.603	VV	1070	25232	0.17%	0.008%
16	4.622	4.603	4.641	VV	822	13586	0.09%	0.004%
17	4.648	4.641	4.734	VV	577	17479	0.12%	0.006%
18	4.971	4.944	4.988	VV	937	11777	0.08%	0.004%
19	5.215	5.182	5.258	VV	540	16671	0.11%	0.005%
20	5.279	5.258	5.351	VV	740	15474	0.11%	0.005%
21	5.401	5.378	5.427	VV	2484	28569	0.20%	0.009%
22	5.647	5.628	5.728	VV	3211	40967	0.28%	0.013%
23	5.949	5.876	6.085	PV	721358	7187901	49.09%	2.357%
24	6.098	6.085	6.160	VV	1964	64353	0.44%	0.021%
25	6.170	6.160	6.224	VV	1065	34777	0.24%	0.011%
26	6.245	6.224	6.254	VV	1004	16443	0.11%	0.005%
27	6.268	6.254	6.351	VV	1015	44369	0.30%	0.015%
28	6.382	6.351	6.513	VV	662387	6840651	46.72%	2.243%
29	6.546	6.513	6.591	VV	1110	35282	0.24%	0.012%
30	6.600	6.591	6.640	VV	522	11520	0.08%	0.004%
31	6.810	6.761	6.847	VV	1817	38473	0.26%	0.013%

32	6.914	6.847	6.968	VV	8708	151212	1.03%	0.050%
33	7.004	6.968	7.118	VV	721225	741609		
34	7.140	7.118	7.177	VV	2527	7603		
35	7.202	7.177	7.261	VV	2612	8824		
36	7.275	7.261	7.289	VV	1639	2276		
37	7.305	7.289	7.354	VV	1979	48242	0.33%	0.016%
38	7.369	7.354	7.381	VV	911	13416	0.09%	0.004%
39	7.386	7.381	7.422	VV	887	15525	0.11%	0.005%
40	7.477	7.458	7.503	VV	985	15900	0.11%	0.005%
41	7.615	7.570	7.846	VV	687287	7005291	47.85%	2.297%
42	7.868	7.846	7.888	VV	1261	21943	0.15%	0.007%
43	7.925	7.888	7.952	VV	1040	28910	0.20%	0.009%
44	7.988	7.952	8.011	VV	595	19101	0.13%	0.006%
45	8.028	8.011	8.043	VV	667	11106	0.08%	0.004%
46	8.077	8.043	8.091	VV	999	21404	0.15%	0.007%
47	8.108	8.091	8.118	VV	875	12357	0.08%	0.004%
48	8.175	8.118	8.247	VV	705263	7513642	51.32%	2.464%
49	8.282	8.247	8.395	VV	731790	7611383	51.99%	2.496%
50	8.410	8.395	8.449	VV	1488	32295	0.22%	0.011%
51	8.481	8.449	8.548	VV	409651	4501226	30.74%	1.476%
52	8.579	8.548	8.748	VV	753699	8156667	55.71%	2.674%
53	8.764	8.748	8.801	VV	1137	29524	0.20%	0.010%
54	8.883	8.801	8.968	VV	3143	131663	0.90%	0.043%
55	8.992	8.968	9.019	VV	1226	21643	0.15%	0.007%
56	9.361	9.307	9.531	VV	724399	8028122	54.83%	2.632%
57	9.547	9.531	9.562	VV	2270	31313	0.21%	0.010%
58	9.580	9.562	9.656	VV	3021	75148	0.51%	0.025%
59	9.700	9.656	9.733	VV	801	27202	0.19%	0.009%
60	9.771	9.733	9.924	VV	696619	7843916	53.57%	2.572%
61	10.257	10.188	10.278	VV	466	14898	0.10%	0.005%
62	10.505	10.480	10.529	VV	1412	22927	0.16%	0.008%
63	10.557	10.529	10.654	VV	7267	187893	1.28%	0.062%
64	10.761	10.707	10.808	VV	708813	7882116	53.84%	2.584%
65	10.836	10.808	10.996	VV	658465	7850761	53.62%	2.574%
66	11.011	10.996	11.048	VV	1495	34479	0.24%	0.011%
67	11.067	11.048	11.084	VV	1013	17179	0.12%	0.006%
68	11.136	11.084	11.169	VV	1428	53765	0.37%	0.018%
69	11.210	11.169	11.274	VV	684169	7997600	54.62%	2.622%
70	11.296	11.274	11.351	VV	1274	33452	0.23%	0.011%
71	11.521	11.461	11.561	VV	492143	5421102	37.03%	1.777%
72	11.570	11.561	11.588	VV	1875	24370	0.17%	0.008%
73	11.607	11.588	11.648	VV	1590	39374	0.27%	0.013%
74	11.681	11.648	11.701	VV	2640	46243	0.32%	0.015%
75	11.714	11.701	11.732	VV	1484	22499	0.15%	0.007%
76	11.751	11.732	11.792	VV	1476	28246	0.19%	0.009%
77	11.874	11.834	11.899	PV	1287	20307	0.14%	0.007%
78	11.969	11.947	12.024	VV	1008	22326	0.15%	0.007%
79	12.055	12.024	12.101	VV	509	13032	0.09%	0.004%

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80	12.123	12.101	12.201	VV	13198	159619	1.09%	0.052%
81	12.359	12.304	12.414	VV	2126	5197		
82	12.457	12.414	12.476	VV	2025	3916		
83	12.516	12.476	12.545	VV	635005	763086		
84	12.576	12.545	12.704	VV	676199	780179		
85	12.728	12.704	12.739	VV	755	11411	0.08%	0.004%
86	12.763	12.739	12.834	VV	5423	85190	0.58%	0.028%
87	12.874	12.834	12.913	VV	697740	7717794	52.71%	2.531%
88	12.956	12.913	13.038	VV	361208	4401917	30.07%	1.443%
89	13.064	13.038	13.084	VV	1040	22357	0.15%	0.007%
90	13.125	13.084	13.236	VV	601315	7512563	51.31%	2.463%
91	13.348	13.308	13.411	VV	1829	42421	0.29%	0.014%
92	13.475	13.411	13.511	PV	2387	54025	0.37%	0.018%
93	13.548	13.511	13.561	VV	1824	31072	0.21%	0.010%
94	13.579	13.561	13.600	VV	2892	44112	0.30%	0.014%
95	13.617	13.600	13.635	VV	1868	30551	0.21%	0.010%
96	13.657	13.635	13.673	VV	2315	37885	0.26%	0.012%
97	13.710	13.673	13.772	VV	592911	7413272	50.63%	2.431%
98	13.787	13.772	13.838	VV	1157	28123	0.19%	0.009%
99	13.916	13.900	13.968	VV	461	13603	0.09%	0.004%
100	14.109	14.033	14.120	PV	1090	23407	0.16%	0.008%
101	14.148	14.120	14.221	VV	14256	244299	1.67%	0.080%
102	14.268	14.221	14.354	VV	4935	116028	0.79%	0.038%
103	14.389	14.354	14.421	VV	2614	52372	0.36%	0.017%
104	14.441	14.421	14.480	VV	2631	48587	0.33%	0.016%
105	14.508	14.480	14.530	VV	1230	24288	0.17%	0.008%
106	14.551	14.530	14.585	VV	909	19037	0.13%	0.006%
107	14.644	14.617	14.691	VV	1475	29553	0.20%	0.010%
108	14.749	14.691	14.770	PV	575294	7219805	49.31%	2.367%
109	14.797	14.770	14.891	VV	777465	14641106	100.00%	4.801%
110	14.910	14.891	14.951	VV	2829	63418	0.43%	0.021%
111	14.974	14.951	15.024	VV	1315	35679	0.24%	0.012%
112	15.108	15.060	15.156	VV	1006	38976	0.27%	0.013%
113	15.194	15.156	15.295	VV	14925	364188	2.49%	0.119%
114	15.323	15.295	15.361	VV	7135	113457	0.77%	0.037%
115	15.388	15.361	15.412	VV	2521	37521	0.26%	0.012%
116	15.438	15.412	15.504	VV	2287	68438	0.47%	0.022%
117	15.531	15.504	15.548	VV	542	11797	0.08%	0.004%
118	15.595	15.548	15.637	VV	1560	53455	0.37%	0.018%
119	15.697	15.658	15.742	VV	979	40072	0.27%	0.013%
120	15.778	15.742	15.786	VV	711	14598	0.10%	0.005%
121	15.828	15.786	15.872	VV	554553	7102489	48.51%	2.329%
122	15.885	15.872	15.908	VV	1069	16096	0.11%	0.005%
123	16.010	15.974	16.047	PV	3209	53579	0.37%	0.018%
124	16.115	16.047	16.154	PV	1514	49276	0.34%	0.016%
125	16.214	16.154	16.248	VV	2862	76312	0.52%	0.025%
126	16.309	16.248	16.323	VV	526175	7443847	50.84%	2.441%

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127	16.340	16.323	16.416	VV	587385	7403763	50.57%	2.428%
128	16.444	16.416	16.523	VV	3654	12377		
129	16.595	16.523	16.608	VV	2081	6766		
130	16.628	16.608	16.651	VV	8472	12146		
131	16.689	16.651	16.738	VV	515852	676435		
132	16.774	16.738	16.838	VV	518976	7150195	48.84%	2.344%
133	16.849	16.838	16.914	VV	1680	41211	0.28%	0.014%
134	16.938	16.914	16.979	VV	1441	33670	0.23%	0.011%
135	16.999	16.979	17.028	VV	1256	22180	0.15%	0.007%
136	17.079	17.028	17.120	VV	1909	62521	0.43%	0.020%
137	17.155	17.120	17.188	VV	2217	60051	0.41%	0.020%
138	17.220	17.188	17.265	VV	6741	129068	0.88%	0.042%
139	17.326	17.265	17.342	VV	1401	44165	0.30%	0.014%
140	17.354	17.342	17.371	VV	1086	14832	0.10%	0.005%
141	17.393	17.371	17.448	VV	1429	33991	0.23%	0.011%
142	17.496	17.448	17.514	PV	887	22932	0.16%	0.008%
143	17.549	17.514	17.578	VV	2521	52753	0.36%	0.017%
144	17.660	17.578	17.728	VV	485111	7022704	47.97%	2.303%
145	17.746	17.728	17.760	VV	2186	29351	0.20%	0.010%
146	17.787	17.760	17.825	VV	4184	104406	0.71%	0.034%
147	17.836	17.825	17.854	VV	2108	33374	0.23%	0.011%
148	17.868	17.854	17.908	VV	2240	55258	0.38%	0.018%
149	17.971	17.908	17.986	VV	4417	105697	0.72%	0.035%
150	18.063	17.986	18.077	VV	526288	7507393	51.28%	2.462%
151	18.096	18.077	18.183	VV	524487	7250599	49.52%	2.377%
152	18.198	18.183	18.214	VV	5853	92941	0.63%	0.030%
153	18.227	18.214	18.268	VV	5669	132933	0.91%	0.044%
154	18.318	18.268	18.428	VV	505215	7258531	49.58%	2.380%
155	18.488	18.428	18.548	VV	480882	7079319	48.35%	2.321%
156	18.578	18.548	18.598	VV	6156	134797	0.92%	0.044%
157	18.633	18.598	18.698	VV	5367	256038	1.75%	0.084%
158	18.719	18.698	18.728	VV	4078	64813	0.44%	0.021%
159	18.746	18.728	18.761	VV	4881	84124	0.57%	0.028%
160	18.788	18.761	18.808	VV	5314	130215	0.89%	0.043%
161	18.844	18.808	18.862	VV	12554	290500	1.98%	0.095%
162	18.875	18.862	18.943	VV	11109	384062	2.62%	0.126%
163	18.974	18.943	18.991	VV	5532	149600	1.02%	0.049%
164	19.011	18.991	19.028	VV	5887	120317	0.82%	0.039%
165	19.080	19.028	19.101	VV	6615	253715	1.73%	0.083%
166	19.119	19.101	19.131	VV	5997	100458	0.69%	0.033%
167	19.142	19.131	19.152	VV	6054	73174	0.50%	0.024%
168	19.172	19.152	19.214	VV	6309	214390	1.46%	0.070%
169	19.268	19.214	19.303	VV	458927	6986996	47.72%	2.291%
170	19.319	19.303	19.348	VV	12622	283973	1.94%	0.093%
171	19.373	19.348	19.414	VV	9729	350912	2.40%	0.115%
172	19.440	19.414	19.458	VV	8919	221695	1.51%	0.073%
173	19.489	19.458	19.528	VV	10348	384248	2.62%	0.126%
174	19.550	19.528	19.584	VV	11238	331245	2.26%	0.109%

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175	19.635	19.584	19.718	VV	12796	852940	5.83%	0.280%
176	19.871	19.718	19.933	VV	21047	180746	Manual IntegrationsAPPROVED	
177	19.948	19.933	19.960	VV	13186	21217		
178	20.005	19.960	20.046	VV	443664	702764	Reviewed By :Yogesh Patel 07/18/2023 Supervised By :Ankita Jodhani 07/18/2023	
179	20.062	20.046	20.081	VV	14527	28678		
180	20.154	20.081	20.183	VV	19016	944268	6.45%	0.310%
181	20.218	20.183	20.248	VV	15916	588314	4.02%	0.193%
182	20.280	20.248	20.293	VV	16271	426272	2.91%	0.140%
183	20.356	20.293	20.399	VV	20898	1120564	7.65%	0.367%
184	20.408	20.399	20.481	VV	17537	778832	5.32%	0.255%
185	20.497	20.481	20.508	VV	14646	228396	1.56%	0.075%
186	20.546	20.508	20.565	VV	15149	498979	3.41%	0.164%
187	20.584	20.565	20.610	VV	15105	384252	2.62%	0.126%
188	20.619	20.610	20.668	VV	14305	466759	3.19%	0.153%
189	20.729	20.668	20.781	VV	364422	6981254	47.68%	2.289%
190	20.791	20.781	20.799	VV	11569	122433	0.84%	0.040%
191	20.803	20.799	20.813	VV	11282	95402	0.65%	0.031%
192	20.825	20.813	20.834	VV	11511	139885	0.96%	0.046%
193	20.862	20.834	20.881	VV	12311	326510	2.23%	0.107%
194	20.908	20.881	20.948	VV	12280	453891	3.10%	0.149%
195	20.957	20.948	21.021	VV	10736	401245	2.74%	0.132%
196	21.032	21.021	21.048	VV	8353	129723	0.89%	0.043%
197	21.058	21.048	21.072	VV	8599	122863	0.84%	0.040%
198	21.080	21.072	21.098	VV	8307	121640	0.83%	0.040%
199	21.138	21.098	21.178	VV	11835	465521	3.18%	0.153%
200	21.186	21.178	21.219	VV	8015	184788	1.26%	0.061%
201	21.232	21.219	21.310	VV	7373	319281	2.18%	0.105%
202	21.334	21.310	21.343	VV	5518	98840	0.68%	0.032%
203	21.358	21.343	21.368	VV	5853	82367	0.56%	0.027%
204	21.378	21.368	21.392	VV	5726	78202	0.53%	0.026%
205	21.406	21.392	21.482	VV	5316	216138	1.48%	0.071%
206	21.528	21.482	21.543	VV	3476	113597	0.78%	0.037%
207	21.616	21.543	21.691	VV	265982	6263316	42.78%	2.054%
Sum of corrected areas:						304987951		

Aliphatic EPH 062423.M Tue Jul 18 04:14:04 2023