

rteres

Instrument :

FID_D

ClientSampleId :

VNJ-202MS

Area Percent Report

Manual IntegrationsAPPROVED

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD11182
 Data File : FD039509.D
 Signal(s) : FID2B.CH
 Acq On : 19 Nov 2021 00:13
 Sample : M4736-01MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Reviewed By :Ankita Jodhani 11/19/2021
 Supervised By :Sohil Jodhani 11/22/2021

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102621.M
 Title : GC Extractables

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.421	3.405	3.534	PH	440161	2314664	21.32%	0.961%
2	3.576	3.565	3.614	PV	635	5385	0.05%	0.002%
3	3.691	3.655	3.714	PV	289	4972	0.05%	0.002%
4	3.735	3.714	3.768	VV	973	12863	0.12%	0.005%
5	3.813	3.768	3.891	VV	472	11803	0.11%	0.005%
6	3.912	3.891	3.944	PV	330	4092	0.04%	0.002%
7	3.992	3.944	4.058	VV	1477	17596	0.16%	0.007%
8	4.079	4.058	4.088	PV	2641	22591	0.21%	0.009%
9	4.101	4.088	4.175	VV	3284	47938	0.44%	0.020%
10	4.182	4.175	4.235	VV	316	4866	0.04%	0.002%
11	4.260	4.235	4.286	VV	4903	47445	0.44%	0.020%
12	4.300	4.286	4.345	VV	342	7196	0.07%	0.003%
13	4.365	4.345	4.400	VV	192	3408	0.03%	0.001%
14	4.409	4.400	4.465	VV	122	2476	0.02%	0.001%
15	4.492	4.465	4.515	VV	499068	4421589	40.73%	1.835%
16	4.537	4.515	4.571	VV	519694	4521572	41.65%	1.877%
17	4.580	4.571	4.625	VV	2322	36127	0.33%	0.015%
18	4.643	4.625	4.685	VV	1303	20330	0.19%	0.008%
19	4.731	4.685	4.761	VV	585	14716	0.14%	0.006%
20	4.778	4.761	4.811	VV	250	5180	0.05%	0.002%
21	4.849	4.811	4.865	VV	244	5786	0.05%	0.002%
22	4.872	4.865	4.931	VV	176	4492	0.04%	0.002%
23	4.947	4.931	5.017	VV	214	3501	0.03%	0.001%
24	5.098	5.017	5.122	PV	356	9650	0.09%	0.004%
25	5.133	5.122	5.182	VV	285	5156	0.05%	0.002%
26	5.214	5.182	5.240	VV	313	4322	0.04%	0.002%
27	5.260	5.240	5.313	VV	134	3766	0.03%	0.002%
28	5.353	5.313	5.395	PV	465	7157	0.07%	0.003%
29	5.418	5.395	5.497	VV	333	5533	0.05%	0.002%
30	5.526	5.497	5.547	VV	2105	20766	0.19%	0.009%
31	5.566	5.547	5.615	VV	1517	17669	0.16%	0.007%
32	5.649	5.634	5.671	VV	103	1465	0.01%	0.001%
33	5.688	5.671	5.727	VV	139	2133	0.02%	0.001%
34	5.744	5.727	5.828	VV	578	8761	0.08%	0.004%
35	5.837	5.828	5.868	VV	97	1302	0.01%	0.001%
36	5.881	5.868	5.894	PV	70	1060	0.01%	0.000%

37	5.920	5.894	6.003	VV	155	4533	0.04%	0.002%
38	6.083	6.031	6.129	VV	557560	5102936	47.22%	2.128%
39	6.145	6.129	6.201	VV	4196	88484	0.04%	0.002%
40	6.220	6.201	6.338	VV	1752	46768	0.03%	0.002%
41	6.354	6.338	6.364	VV	347	4714	0.07%	0.003%
42	6.384	6.364	6.432	VV	451	11933	0.08%	0.004%
43	6.447	6.432	6.473	VV	164	4288	0.04%	0.002%
44	6.507	6.473	6.566	VV	494745	4827683	44.47%	2.004%
45	6.573	6.566	6.585	VV	373	3705	0.03%	0.002%
46	6.588	6.585	6.631	VV	370	7180	0.07%	0.003%
47	6.653	6.631	6.683	VV	461	8447	0.08%	0.004%
48	6.719	6.683	6.745	VV	308	5658	0.05%	0.002%
49	6.763	6.745	6.778	VV	338	3851	0.04%	0.002%
50	6.789	6.778	6.820	VV	264	4133	0.04%	0.002%
51	6.829	6.820	6.841	VV	151	1145	0.01%	0.000%
52	6.851	6.841	6.901	VV	87	2213	0.02%	0.001%
53	6.921	6.901	6.951	VV	95	1850	0.02%	0.001%
54	6.967	6.951	6.977	PV	751	7198	0.07%	0.003%
55	6.992	6.977	7.010	VV	754	10816	0.10%	0.004%
56	7.045	7.010	7.092	VV	2896	37310	0.34%	0.015%
57	7.138	7.092	7.254	VV	526691	5126431	47.22%	2.128%
58	7.274	7.254	7.311	VV	1290	23629	0.22%	0.010%
59	7.328	7.311	7.348	VV	834	13088	0.12%	0.005%
60	7.355	7.348	7.386	VV	502	7799	0.07%	0.003%
61	7.428	7.386	7.469	VV	1926	27882	0.26%	0.012%
62	7.501	7.469	7.545	VV	294	5960	0.05%	0.002%
63	7.561	7.545	7.591	VV	230	5599	0.05%	0.002%
64	7.606	7.591	7.638	VV	268	4652	0.04%	0.002%
65	7.659	7.638	7.674	VV	167	2653	0.02%	0.001%
66	7.685	7.674	7.700	VV	93	1024	0.01%	0.000%
67	7.748	7.700	7.823	PV	567825	5532234	50.96%	2.296%
68	7.842	7.823	7.868	VV	1297	28381	0.26%	0.012%
69	7.884	7.868	7.905	VV	1749	24553	0.23%	0.010%
70	7.917	7.905	7.938	VV	800	12557	0.12%	0.005%
71	7.948	7.938	7.968	VV	534	7162	0.07%	0.003%
72	7.993	7.968	8.011	VV	1418	18802	0.17%	0.008%
73	8.028	8.011	8.075	VV	2122	31657	0.29%	0.013%
74	8.082	8.075	8.100	VV	200	2156	0.02%	0.001%
75	8.120	8.100	8.134	VV	247	3612	0.03%	0.001%
76	8.148	8.134	8.174	VV	293	5041	0.05%	0.002%
77	8.197	8.174	8.223	VV	518	9523	0.09%	0.004%
78	8.239	8.223	8.247	VV	342	4113	0.04%	0.002%
79	8.301	8.247	8.356	VV	515398	5235137	48.22%	2.173%
80	8.365	8.356	8.383	VV	416	6203	0.06%	0.003%
81	8.420	8.383	8.518	VV	560201	5510221	50.76%	2.287%
82	8.533	8.518	8.588	VV	701	16416	0.15%	0.007%
83	8.618	8.588	8.684	VV	370479	3772533	34.75%	1.566%
84	8.717	8.684	8.749	VV	584273	5801158	53.44%	2.408%
85	8.766	8.749	8.817	VV	5523	100891	0.93%	0.042%
86	8.832	8.817	8.871	VV	1311	25014	0.23%	0.010%
87	8.883	8.871	8.909	VV	656	11540	0.11%	0.005%
88	8.926	8.909	8.966	VV	480	12679	0.12%	0.005%
89	8.990	8.966	9.008	VV	972	14772	0.14%	0.006%

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90	9.025	9.008	9.060	VV	625	16303	0.15%	0.007%
91	9.073	9.060	9.097	VV	533	6963		
92	9.119	9.097	9.184	VV	1520	24373		
93	9.193	9.184	9.247	VV	225	3994		
94	9.261	9.247	9.283	VV	151	1622		
95	9.302	9.283	9.323	PV	278	3247		
96	9.361	9.323	9.398	VV	377	6677	0.06%	0.003%
97	9.419	9.398	9.429	VV	328	4013	0.04%	0.002%
98	9.444	9.429	9.462	VV	401	5822	0.05%	0.002%
99	9.499	9.462	9.609	VV	542004	5754956	53.01%	2.389%
100	9.633	9.609	9.655	VV	898	20813	0.19%	0.009%
101	9.676	9.655	9.692	VV	2246	29946	0.28%	0.012%
102	9.711	9.692	9.761	VV	5726	98974	0.91%	0.041%
103	9.784	9.761	9.798	VV	753	12027	0.11%	0.005%
104	9.832	9.798	9.859	VV	961	22839	0.21%	0.009%
105	9.898	9.859	9.938	VV	525196	5703239	52.54%	2.367%
106	9.949	9.938	9.981	VV	879	17103	0.16%	0.007%
107	10.002	9.981	10.049	VV	1302	21419	0.20%	0.009%
108	10.061	10.049	10.117	VV	226	4797	0.04%	0.002%
109	10.185	10.147	10.215	VV	440	8506	0.08%	0.004%
110	10.237	10.215	10.259	VV	1138	14122	0.13%	0.006%
111	10.284	10.259	10.303	VV	1129	17244	0.16%	0.007%
112	10.335	10.303	10.364	VV	1453	27914	0.26%	0.012%
113	10.374	10.364	10.398	VV	485	6545	0.06%	0.003%
114	10.420	10.398	10.444	VV	1385	17915	0.17%	0.007%
115	10.463	10.444	10.501	VV	574	13429	0.12%	0.006%
116	10.521	10.501	10.548	VV	1307	19938	0.18%	0.008%
117	10.564	10.548	10.573	VV	738	9877	0.09%	0.004%
118	10.589	10.573	10.607	VV	1022	15013	0.14%	0.006%
119	10.632	10.607	10.670	VV	1773	29651	0.27%	0.012%
120	10.701	10.670	10.724	VV	4046	70921	0.65%	0.029%
121	10.739	10.724	10.771	VV	1811	28099	0.26%	0.012%
122	10.778	10.771	10.825	VV	475	9962	0.09%	0.004%
123	10.902	10.825	10.945	VV	546577	5925494	54.58%	2.459%
124	10.977	10.945	11.035	VV	541107	5847882	53.87%	2.427%
125	11.050	11.035	11.073	VV	3810	66438	0.61%	0.028%
126	11.085	11.073	11.126	VV	2068	48471	0.45%	0.020%
127	11.140	11.126	11.151	VV	1317	17648	0.16%	0.007%
128	11.160	11.151	11.178	VV	1226	17682	0.16%	0.007%
129	11.196	11.178	11.235	VV	2833	55350	0.51%	0.023%
130	11.264	11.235	11.279	VV	1493	27717	0.26%	0.012%
131	11.338	11.279	11.384	VV	526534	6064732	55.87%	2.517%
132	11.411	11.384	11.465	VV	5077	105976	0.98%	0.044%
133	11.500	11.465	11.514	VV	1835	34463	0.32%	0.014%
134	11.527	11.514	11.554	VV	1730	26646	0.25%	0.011%
135	11.580	11.554	11.616	VV	3581	60988	0.56%	0.025%
136	11.662	11.616	11.715	VV	507184	5549068	51.11%	2.303%
137	11.736	11.715	11.775	VV	2041	53940	0.50%	0.022%
138	11.788	11.775	11.801	VV	1206	16302	0.15%	0.007%
139	11.819	11.801	11.834	VV	1651	24673	0.23%	0.010%
140	11.852	11.834	11.871	VV	2279	33810	0.31%	0.014%
141	11.880	11.871	11.918	VV	1273	21988	0.20%	0.009%

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142	11.951	11.918	11.965	VV	1012	20053	0.18%	0.008%	
143	12.000	11.965	12.027	VV	1806	44052			
144	12.058	12.027	12.079	VV	2704	51480			
145	12.099	12.079	12.134	VV	2341	48830			
146	12.157	12.134	12.203	VV	2472	53726			
147	12.247	12.203	12.322	VV	23611	328501			
148	12.346	12.322	12.394	VV	2446	67814	0.62%	0.028%	
149	12.414	12.394	12.431	VV	1809	31578	0.29%	0.013%	
150	12.464	12.431	12.481	VV	1592	40473	0.37%	0.017%	
151	12.492	12.481	12.531	VV	1572	35627	0.33%	0.015%	
152	12.554	12.531	12.571	VV	1456	30180	0.28%	0.013%	
153	12.590	12.571	12.607	VV	1856	34377	0.32%	0.014%	
154	12.645	12.607	12.681	VV	493296	5884188	54.20%	2.442%	
155	12.719	12.681	12.831	VV	508760	5942632	54.74%	2.466%	
156	12.901	12.831	12.953	VV	7181	177582	1.64%	0.074%	
157	13.018	12.953	13.050	VV	488475	5728166	52.76%	2.377%	
158	13.088	13.050	13.177	VV	373118	4479403	41.26%	1.859%	
159	13.188	13.177	13.212	VV	1730	31073	0.29%	0.013%	
160	13.254	13.212	13.302	VV	493862	5884839	54.21%	2.442%	
161	13.315	13.302	13.338	VV	3693	64424	0.59%	0.027%	
162	13.343	13.338	13.436	VV	2451	95311	0.88%	0.040%	
163	13.476	13.436	13.548	VV	8448	168643	1.55%	0.070%	
164	13.559	13.548	13.568	VV	1049	11828	0.11%	0.005%	
165	13.602	13.568	13.611	VV	2266	41785	0.38%	0.017%	
166	13.621	13.611	13.649	VV	2279	36959	0.34%	0.015%	
167	13.678	13.649	13.691	VV	2803	45812	0.42%	0.019%	
168	13.706	13.691	13.731	VV	3317	52196	0.48%	0.022%	
169	13.749	13.731	13.767	VV	1520	26978	0.25%	0.011%	
170	13.786	13.767	13.800	VV	1394	23421	0.22%	0.010%	
171	13.839	13.800	13.904	VV	458527	5734194	52.82%	2.380%	
172	13.921	13.904	13.968	VV	1330	33920	0.31%	0.014%	
173	13.991	13.968	14.005	VV	529	11319	0.10%	0.005%	
174	14.022	14.005	14.030	VV	593	7981	0.07%	0.003%	
175	14.087	14.030	14.163	VV	711	39616	0.36%	0.016%	
176	14.176	14.163	14.197	VV	388	6815	0.06%	0.003%	
177	14.229	14.197	14.252	VV	1368	26182	0.24%	0.011%	
178	14.284	14.252	14.322	VV	8692	132526	1.22%	0.055%	
179	14.340	14.322	14.372	VV	1234	23434	0.22%	0.010%	
180	14.398	14.372	14.425	VV	975	21007	0.19%	0.009%	
181	14.430	14.425	14.440	VV	617	5402	0.05%	0.002%	
182	14.459	14.440	14.485	VV	1388	23337	0.21%	0.010%	
183	14.514	14.485	14.553	VV	2708	49255	0.45%	0.020%	
184	14.575	14.553	14.600	VV	1238	20644	0.19%	0.009%	
185	14.640	14.600	14.685	VV	778	25899	0.24%	0.011%	
186	14.694	14.685	14.718	VV	210	3207	0.03%	0.001%	
187	14.735	14.718	14.749	VV	448	5629	0.05%	0.002%	
188	14.773	14.749	14.811	VV	469	11667	0.11%	0.005%	
189	14.838	14.811	14.851	PV	359	4335	0.04%	0.002%	
190	14.891	14.851	14.910	VV	408936	5256079	48.42%	2.182%	
191	14.937	14.910	15.030	VV	887845	10856050	100.00%	4.506%	
192	15.046	15.030	15.094	VV	1188	27953	0.26%	0.012%	
193	15.114	15.094	15.127	VV	730	10887	0.10%	0.005%	
194	15.139	15.127	15.172	VV	684	12538	0.12%	0.005%	

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195	15.195	15.172	15.218	VV	468	8899	0.08%	0.004%
196	15.240	15.218	15.263	VV	457	9423		
197	15.314	15.263	15.427	VV	18179	345192		
198	15.474	15.427	15.506	VV	52652	706055		
199	15.534	15.506	15.585	VV	2621	65743		
200	15.598	15.585	15.628	VV	722	14110		
201	15.672	15.628	15.697	VV	876	25115	0.23%	0.010%
202	15.730	15.697	15.777	VV	1861	47869	0.44%	0.020%
203	15.829	15.777	15.868	VV	1233	42039	0.39%	0.017%
204	15.957	15.868	15.997	VV	417646	5443395	50.14%	2.259%
205	16.018	15.997	16.070	VV	1799	41233	0.38%	0.017%
206	16.094	16.070	16.121	VV	816	18736	0.17%	0.008%
207	16.163	16.121	16.211	VV	764	32123	0.30%	0.013%
208	16.260	16.211	16.280	VV	988	31201	0.29%	0.013%
209	16.326	16.280	16.374	VV	7098	160690	1.48%	0.067%
210	16.447	16.374	16.462	VV	383935	5408351	49.82%	2.245%
211	16.481	16.462	16.549	VV	449150	5274854	48.59%	2.189%
212	16.570	16.549	16.618	VV	2591	75385	0.69%	0.031%
213	16.633	16.618	16.659	VV	1408	32825	0.30%	0.014%
214	16.670	16.659	16.678	VV	1293	14289	0.13%	0.006%
215	16.761	16.678	16.783	VV	3871	130085	1.20%	0.054%
216	16.828	16.783	16.864	VV	406795	5199606	47.90%	2.158%
217	16.902	16.864	16.942	VV	399721	5430787	50.03%	2.254%
218	16.977	16.942	17.108	VV	31024	563360	5.19%	0.234%
219	17.137	17.108	17.153	VV	1724	42765	0.39%	0.018%
220	17.186	17.153	17.211	VV	2102	64200	0.59%	0.027%
221	17.263	17.211	17.321	VV	42613	816925	7.53%	0.339%
222	17.347	17.321	17.373	VV	14672	243090	2.24%	0.101%
223	17.397	17.373	17.421	VV	7513	150099	1.38%	0.062%
224	17.430	17.421	17.462	VV	4055	75956	0.70%	0.032%
225	17.480	17.462	17.490	VV	2366	39311	0.36%	0.016%
226	17.515	17.490	17.548	VV	3731	100802	0.93%	0.042%
227	17.575	17.548	17.607	VV	2889	85073	0.78%	0.035%
228	17.626	17.607	17.647	VV	2561	57617	0.53%	0.024%
229	17.676	17.647	17.701	VV	6062	128791	1.19%	0.053%
230	17.787	17.701	17.842	VV	389932	5420940	49.93%	2.250%
231	17.875	17.842	17.928	VV	16103	362063	3.34%	0.150%
232	17.941	17.928	17.955	VV	4145	66751	0.61%	0.028%
233	17.972	17.955	17.991	VV	4173	87663	0.81%	0.036%
234	18.026	17.991	18.074	VV	4985	211658	1.95%	0.088%
235	18.143	18.074	18.156	VV	16403	389232	3.59%	0.162%
236	18.195	18.156	18.211	VV	360101	5248531	48.35%	2.178%
237	18.232	18.211	18.279	VV	385294	5234141	48.21%	2.172%
238	18.300	18.279	18.338	VV	7169	229271	2.11%	0.095%
239	18.352	18.338	18.395	VV	5665	182511	1.68%	0.076%
240	18.454	18.395	18.541	VV	384702	5621808	51.79%	2.333%
241	18.615	18.541	18.671	VV	367230	5457056	50.27%	2.265%
242	18.713	18.671	18.760	VV	27858	649778	5.99%	0.270%
243	18.779	18.760	18.844	VV	7529	344189	3.17%	0.143%
244	18.869	18.844	18.890	VV	6574	173201	1.60%	0.072%
245	18.918	18.890	18.931	VV	6815	164116	1.51%	0.068%
246	18.970	18.931	18.993	VV	26828	645626	5.95%	0.268%

Instrument :

FID_D

ClientSampleId :

VNJ-202MS

Manual IntegrationsAPPROVED

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rteres									
247	19.005	18.993	19.062	VV	19401	538689	4.96%	0.224%	
248	19.100	19.062	19.132	VV	11382	408795			
249	19.153	19.132	19.198	VV	10875	370038			
250	19.233	19.198	19.244	VV	10740	264779			
251	19.265	19.244	19.331	VV	11809	518979			
252	19.396	19.331	19.441	VV	334036	5203345	47.11%	2.122%	
253	19.464	19.441	19.480	VV	13609	271047	2.50%	0.112%	
254	19.501	19.480	19.540	VV	16048	447017	4.12%	0.186%	
255	19.574	19.540	19.638	VV	11837	651872	6.00%	0.271%	
256	19.668	19.638	19.710	VV	11669	472702	4.35%	0.196%	
257	19.755	19.710	19.833	VV	20117	1012962	9.33%	0.420%	
258	19.876	19.833	19.894	VV	11819	415228	3.82%	0.172%	
259	19.916	19.894	19.943	VV	12465	355216	3.27%	0.147%	
260	20.002	19.943	20.061	VV	13519	904364	8.33%	0.375%	
261	20.131	20.061	20.185	VV	306591	5113891	47.11%	2.122%	
262	20.198	20.185	20.209	VV	13293	192507	1.77%	0.080%	
263	20.243	20.209	20.274	VV	14847	550483	5.07%	0.228%	
264	20.288	20.274	20.328	VV	14156	441398	4.07%	0.183%	
265	20.483	20.328	20.525	VV	17604	1787314	16.46%	0.742%	
266	20.553	20.525	20.665	VV	15165	1215680	11.20%	0.505%	
267	20.674	20.665	20.710	VV	13900	369064	3.40%	0.153%	
268	20.725	20.710	20.745	VV	13684	284442	2.62%	0.118%	
269	20.777	20.745	20.820	VV	13779	618574	5.70%	0.257%	
270	20.870	20.820	20.948	VV	235913	4908144	45.21%	2.037%	
271	21.014	20.948	21.058	VV	14336	922194	8.49%	0.383%	
272	21.068	21.058	21.161	VV	13845	796533	7.34%	0.331%	
273	21.188	21.161	21.235	VV	12474	533854	4.92%	0.222%	
274	21.296	21.235	21.378	VV	14106	1097874	10.11%	0.456%	
275	21.407	21.378	21.430	VV	12821	384586	3.54%	0.160%	
276	21.453	21.430	21.465	VV	12400	260657	2.40%	0.108%	
277	21.524	21.465	21.664	VV	13013	1443275	13.29%	0.599%	
278	21.674	21.664	21.701	VV	11071	244434	2.25%	0.101%	
279	21.790	21.701	21.901	VBA	177366	5425438	49.98%	2.252%	
Sum of corrected areas:					240938493				

Instrument :

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VNJ-202MS

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