

Instrument :

FID_E

ClientSampleId :

TP-1MSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/26/2024

Supervised By :Ankita Jodhani 08/26/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08232
Data File : FE049733.D
Signal(s) : FID1B.ch
Acq On : 23 Aug 2024 17:35
Sample : P3717-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.138	3.104	3.243	BV	359	5087	0.05%	0.002%
2	3.274	3.243	3.403	PV	401325	3936613	40.54%	1.767%
3	3.416	3.403	3.472	VV	297	4815	0.05%	0.002%
4	3.481	3.472	3.570	VV	121	3280	0.03%	0.001%
5	3.587	3.570	3.614	PV	213	4052	0.04%	0.002%
6	3.635	3.614	3.735	VV	3449	76791	0.79%	0.034%
7	3.752	3.735	3.854	VV	1158	18240	0.19%	0.008%
8	3.870	3.854	3.939	VV	662	10203	0.11%	0.005%
9	3.954	3.939	4.051	PV	207	3851	0.04%	0.002%
10	4.063	4.051	4.079	PV	66	733	0.01%	0.000%
11	4.095	4.079	4.128	VV	127	2082	0.02%	0.001%
12	4.139	4.128	4.156	VV	140	1445	0.01%	0.001%
13	4.174	4.156	4.228	PV	159	3071	0.03%	0.001%
14	4.251	4.228	4.453	VV	1068	22374	0.23%	0.010%
15	4.468	4.453	4.480	PV	110	735	0.01%	0.000%
16	4.525	4.480	4.543	VV	451106	4343742	44.73%	1.950%
17	4.562	4.543	4.671	VV	438020	4334025	44.63%	1.945%
18	4.682	4.671	4.731	VV	829	20123	0.21%	0.009%
19	4.736	4.731	4.798	VV	323	10251	0.11%	0.005%
20	4.828	4.798	4.968	VV	352	18844	0.19%	0.008%
21	4.991	4.968	5.005	VV	236	4058	0.04%	0.002%
22	5.026	5.005	5.098	VV	267	6072	0.06%	0.003%
23	5.107	5.098	5.168	VV	138	2378	0.02%	0.001%
24	5.184	5.168	5.207	VV	737	7317	0.08%	0.003%
25	5.225	5.207	5.301	VV	224	5291	0.05%	0.002%
26	5.314	5.301	5.344	VV	241	3006	0.03%	0.001%
27	5.369	5.344	5.437	VV	377	6135	0.06%	0.003%
28	5.481	5.437	5.494	VV	222	4490	0.05%	0.002%
29	5.519	5.494	5.554	VV	503	7009	0.07%	0.003%
30	5.578	5.554	5.611	VV	138	3199	0.03%	0.001%
31	5.621	5.611	5.634	VV	90	983	0.01%	0.000%
32	5.661	5.634	5.694	PV	1212	14852	0.15%	0.007%
33	5.717	5.694	5.815	VV	459	19314	0.20%	0.009%
34	5.823	5.815	5.832	VV	185	1507	0.02%	0.001%
35	5.851	5.832	5.891	VV	207	4831	0.05%	0.002%
36	5.910	5.891	5.990	VV	2359	30816	0.32%	0.014%

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37	6.000	5.990	6.054	VV	113	3101	0.03%	0.001%
38	6.080	6.054	6.101	PV	198	2900		
39	6.108	6.101	6.185	VV	95	2144		
40	6.231	6.185	6.384	VV	453683	4589069	47.05%	2.051%
41	6.398	6.384	6.521	VV	1142	58648		
42	6.532	6.521	6.600	VV	567	21098		
43	6.618	6.600	6.635	VV	403	7435	0.08%	0.003%
44	6.691	6.635	6.782	VV	461285	4667749	48.06%	2.095%
45	6.789	6.782	6.808	VV	683	9305	0.10%	0.004%
46	6.826	6.808	6.998	VV	3311	89396	0.92%	0.040%
47	7.021	6.998	7.088	VV	293	10898	0.11%	0.005%
48	7.096	7.088	7.164	VV	245	7889	0.08%	0.004%
49	7.171	7.164	7.177	VV	110	821	0.01%	0.000%
50	7.232	7.177	7.289	VV	4004	62917	0.65%	0.028%
51	7.327	7.289	7.453	VV	439025	4569142	47.05%	2.051%
52	7.466	7.453	7.508	VV	1512	36152	0.37%	0.016%
53	7.528	7.508	7.544	VV	1410	25339	0.26%	0.011%
54	7.550	7.544	7.584	VV	1098	19516	0.20%	0.009%
55	7.603	7.584	7.616	VV	787	12557	0.13%	0.006%
56	7.636	7.616	7.681	VV	1367	25346	0.26%	0.011%
57	7.720	7.681	7.761	VV	378	13049	0.13%	0.006%
58	7.769	7.761	7.794	VV	179	2892	0.03%	0.001%
59	7.811	7.794	7.838	VV	429	6106	0.06%	0.003%
60	7.849	7.838	7.894	VV	174	3378	0.03%	0.002%
61	8.210	8.193	8.234	VV	957	17125	0.18%	0.008%
62	8.264	8.234	8.331	VV	854	28021	0.29%	0.013%
63	8.341	8.331	8.358	VV	339	4131	0.04%	0.002%
64	8.423	8.358	8.461	VV	430	18364	0.19%	0.008%
65	8.519	8.461	8.594	VV	475299	4881662	50.27%	2.191%
66	8.628	8.594	8.801	VV	447383	4716155	48.56%	2.117%
67	8.927	8.897	9.184	VV	461557	4911775	50.58%	2.205%
68	9.210	9.184	9.226	VV	1356	23960	0.25%	0.011%
69	9.250	9.226	9.304	VV	2308	52823	0.54%	0.024%
70	9.308	9.304	9.321	VV	478	4145	0.04%	0.002%
71	9.344	9.321	9.360	VV	1176	17372	0.18%	0.008%
72	9.398	9.360	9.515	VV	3155	74080	0.76%	0.033%
73	9.530	9.515	9.556	VV	158	1902	0.02%	0.001%
74	9.584	9.556	9.598	VV	186	1800	0.02%	0.001%
75	9.604	9.598	9.624	VV	107	967	0.01%	0.000%
76	9.641	9.624	9.674	VV	219	2303	0.02%	0.001%
77	9.715	9.674	9.848	PV	413583	4669708	48.08%	2.096%
78	9.859	9.848	9.880	VV	1529	24617	0.25%	0.011%
79	9.902	9.880	9.917	VV	2910	40715	0.42%	0.018%
80	9.931	9.917	10.001	VV	2923	59250	0.61%	0.027%
81	10.054	10.001	10.091	VV	925	33463	0.34%	0.015%
82	10.124	10.091	10.245	VV	467574	5129093	52.81%	2.302%
83	10.262	10.245	10.331	VV	687	21604	0.22%	0.010%
84	10.337	10.331	10.388	VV	338	8877	0.09%	0.004%
85	10.408	10.388	10.447	VV	412	9633	0.10%	0.004%
86	10.463	10.447	10.486	VV	275	5547	0.06%	0.002%
87	10.512	10.486	10.535	VV	708	12634	0.13%	0.006%
88	10.565	10.535	10.582	VV	428	9094	0.09%	0.004%
89	10.611	10.582	10.634	VV	384	8352	0.09%	0.004%

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90	10.653	10.634	10.698	VV	241	5018	0.05%	0.002%
91	10.707	10.698	10.720	VV	128	878		
92	10.766	10.720	10.778	PV	346	7454		
93	10.791	10.778	10.807	VV	650	8118		
94	10.821	10.807	10.841	VV	456	6761		
95	10.862	10.841	10.897	VV	1558	21278		
96	10.931	10.897	11.035	VV	3290	61279	0.63%	0.028%
97	11.121	11.035	11.168	VV	392082	4509005	46.43%	2.024%
98	11.197	11.168	11.344	VV	375000	4683509	48.23%	2.102%
99	11.368	11.344	11.409	VV	6700	119357	1.23%	0.054%
100	11.447	11.409	11.475	VV	1704	52348	0.54%	0.023%
101	11.495	11.475	11.526	VV	1591	34989	0.36%	0.016%
102	11.567	11.526	11.632	VV	476699	5400312	55.61%	2.424%
103	11.652	11.632	11.687	VV	1547	36485	0.38%	0.016%
104	11.723	11.687	11.744	VV	836	22584	0.23%	0.010%
105	11.756	11.744	11.788	VV	472	10301	0.11%	0.005%
106	11.803	11.788	11.825	VV	457	8172	0.08%	0.004%
107	11.884	11.825	11.964	VV	377232	4060490	41.81%	1.823%
108	11.979	11.964	12.011	VV	1465	27086	0.28%	0.012%
109	12.018	12.011	12.038	VV	625	9293	0.10%	0.004%
110	12.048	12.038	12.063	VV	819	9133	0.09%	0.004%
111	12.076	12.063	12.098	VV	591	9669	0.10%	0.004%
112	12.106	12.098	12.150	VV	497	10467	0.11%	0.005%
113	12.167	12.150	12.184	VV	452	5474	0.06%	0.002%
114	12.233	12.184	12.264	VV	1720	30832	0.32%	0.014%
115	12.286	12.264	12.308	VV	608	9080	0.09%	0.004%
116	12.325	12.308	12.381	VV	442	11679	0.12%	0.005%
117	12.390	12.381	12.418	VV	103	1401	0.01%	0.001%
118	12.483	12.418	12.554	PV	9664	137669	1.42%	0.062%
119	12.568	12.554	12.590	VV	741	10304	0.11%	0.005%
120	12.641	12.590	12.651	VV	674	17165	0.18%	0.008%
121	12.696	12.651	12.782	VV	2767	54666	0.56%	0.025%
122	12.814	12.782	12.837	VV	427	9429	0.10%	0.004%
123	12.874	12.837	12.908	VV	470662	5409681	55.70%	2.428%
124	12.940	12.908	13.100	VV	390482	4649424	47.88%	2.087%
125	13.127	13.100	13.204	VV	4906	105085	1.08%	0.047%
126	13.240	13.204	13.281	VV	399136	4572081	47.08%	2.052%
127	13.318	13.281	13.415	VV	254134	3249801	33.46%	1.459%
128	13.427	13.415	13.446	VV	1735	29206	0.30%	0.013%
129	13.485	13.446	13.673	VV	435331	5352928	55.12%	2.403%
130	13.717	13.673	13.803	VV	1529	51474	0.53%	0.023%
131	13.829	13.803	13.841	VV	522	9317	0.10%	0.004%
132	13.860	13.841	13.886	VV	854	14760	0.15%	0.007%
133	13.911	13.886	13.949	VV	1079	21061	0.22%	0.009%
134	13.976	13.949	13.990	VV	291	6666	0.07%	0.003%
135	14.022	13.990	14.034	VV	1237	18289	0.19%	0.008%
136	14.070	14.034	14.169	VV	423499	5211510	53.66%	2.339%
137	14.178	14.169	14.218	VV	291	6699	0.07%	0.003%
138	14.221	14.218	14.234	VV	172	1049	0.01%	0.000%
139	14.253	14.234	14.288	VV	605	8903	0.09%	0.004%
140	14.297	14.288	14.376	VV	232	5491	0.06%	0.002%
141	14.392	14.376	14.408	PV	52	877	0.01%	0.000%

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rteres							
142	14.462	14.408	14.486	PV	687	17759	0.18% 0.008%
143	14.503	14.486	14.529	VV	832	12598	
144	14.542	14.529	14.564	VV	219	3458	
145	14.584	14.564	14.601	VV	195	3566	
146	14.631	14.601	14.653	VV	1091	14891	
147	14.665	14.653	14.678	VV	291	3791	
148	14.696	14.678	14.722	VV	317	5639	0.06% 0.003%
149	14.735	14.722	14.746	VV	162	1685	0.02% 0.001%
150	14.752	14.746	14.788	VV	90	1935	0.02% 0.001%
151	14.794	14.788	14.814	VV	105	766	0.01% 0.000%
152	14.864	14.814	14.901	PV	314	7655	0.08% 0.003%
153	14.925	14.901	14.964	VV	197	4265	0.04% 0.002%
154	15.019	14.964	15.058	PV	336	8243	0.08% 0.004%
155	15.118	15.058	15.139	VV	284957	3733871	38.45% 1.676%
156	15.168	15.139	15.331	VV	560340	9711568	100.00% 4.359%
157	15.340	15.331	15.496	VV	3765	229424	2.36% 0.103%
158	15.504	15.496	15.515	VV	1483	16540	0.17% 0.007%
159	15.549	15.515	15.638	VV	12611	296558	3.05% 0.133%
160	15.643	15.638	15.664	VV	1321	19229	0.20% 0.009%
161	15.689	15.664	15.733	VV	2785	73242	0.75% 0.033%
162	15.758	15.733	15.828	VV	2510	58708	0.60% 0.026%
163	15.878	15.828	15.901	VV	524	17616	0.18% 0.008%
164	15.909	15.901	15.931	VV	379	5826	0.06% 0.003%
165	15.946	15.931	15.981	VV	381	7869	0.08% 0.004%
166	16.071	15.981	16.101	VV	550	24135	0.25% 0.011%
167	16.109	16.101	16.127	VV	371	4713	0.05% 0.002%
168	16.192	16.127	16.288	VV	403016	5131783	52.84% 2.303%
169	16.313	16.288	16.342	VV	207	4306	0.04% 0.002%
170	16.367	16.342	16.421	PV	264	6915	0.07% 0.003%
171	16.503	16.421	16.511	VV	176	4082	0.04% 0.002%
172	16.567	16.511	16.600	VV	1178	29182	0.30% 0.013%
173	16.677	16.600	16.692	VV	276386	3852932	39.67% 1.729%
174	16.709	16.692	16.924	VV	301991	4960355	51.08% 2.227%
175	16.931	16.924	16.966	VV	3910	85951	0.89% 0.039%
176	17.011	16.966	17.024	VV	3293	110606	1.14% 0.050%
177	17.058	17.024	17.106	VV	238713	3546727	36.52% 1.592%
178	17.140	17.106	17.417	VV	393643	6158444	63.41% 2.764%
179	17.426	17.417	17.438	VV	2781	34313	0.35% 0.015%
180	17.472	17.438	17.485	VV	3073	80274	0.83% 0.036%
181	17.511	17.485	17.538	VV	3675	101706	1.05% 0.046%
182	17.585	17.538	17.633	VV	6182	198318	2.04% 0.089%
183	17.670	17.633	17.698	VV	2850	98344	1.01% 0.044%
184	17.704	17.698	17.718	VV	2450	29238	0.30% 0.013%
185	17.728	17.718	17.741	VV	2392	31933	0.33% 0.014%
186	17.751	17.741	17.761	VV	2379	28205	0.29% 0.013%
187	17.811	17.761	17.838	VV	2499	107549	1.11% 0.048%
188	17.915	17.838	17.944	VV	6111	206517	2.13% 0.093%
189	18.026	17.944	18.078	VV	394207	5426537	55.88% 2.436%
190	18.115	18.078	18.144	VV	5605	154588	1.59% 0.069%
191	18.167	18.144	18.184	VV	3621	80801	0.83% 0.036%
192	18.201	18.184	18.228	VV	3410	84764	0.87% 0.038%
193	18.253	18.228	18.281	VV	3595	105404	1.09% 0.047%
194	18.302	18.281	18.311	VV	3417	59920	0.62% 0.027%

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195	18.347	18.311	18.361	VV	5562	131959	1.36%	0.059%
196	18.385	18.361	18.401	VV	9308	179298		
197	18.434	18.401	18.449	VV	151949	2235502	23.12%	0.059%
198	18.467	18.449	18.654	VV	149872	4516249	46.08%	0.059%
199	18.688	18.654	18.814	VV	153722	3990099	41.12%	0.059%
200	18.858	18.814	18.931	VV	389139	6120387	63.12%	0.059%
201	18.954	18.931	18.989	VV	13231	411237	4.23%	0.185%
202	19.009	18.989	19.091	VV	10783	620586	6.39%	0.279%
203	19.131	19.091	19.161	VV	9881	399729	4.12%	0.179%
204	19.213	19.161	19.231	VV	12480	449768	4.63%	0.202%
205	19.252	19.231	19.301	VV	13612	483117	4.97%	0.217%
206	19.378	19.301	19.387	VV	10140	509043	5.24%	0.228%
207	19.398	19.387	19.425	VV	10176	228004	2.35%	0.102%
208	19.450	19.425	19.478	VV	10532	317493	3.27%	0.143%
209	19.545	19.478	19.564	VV	10341	524618	5.40%	0.235%
210	19.640	19.564	19.683	VV	392591	6226471	64.11%	2.795%
211	19.701	19.683	19.727	VV	13989	350699	3.61%	0.157%
212	19.747	19.727	19.775	VV	13155	364281	3.75%	0.164%
213	19.812	19.775	19.848	VV	12467	522715	5.38%	0.235%
214	19.925	19.848	19.954	VV	12838	788355	8.12%	0.354%
215	20.005	19.954	20.081	VV	15093	1024792	10.55%	0.460%
216	20.113	20.081	20.138	VV	13696	456935	4.71%	0.205%
217	20.381	20.138	20.473	VV	400913	9116829	93.88%	4.092%
218	20.520	20.473	20.566	VV	22730	1157872	11.92%	0.520%
219	20.734	20.566	20.758	VV	23935	2480227	25.54%	1.113%
220	20.911	20.758	20.925	VV	24533	2378998	24.50%	1.068%
221	20.990	20.925	21.048	VV	24630	1799423	18.53%	0.808%
222	21.108	21.048	21.221	VV	363255	8340015	85.88%	3.743%
223	21.274	21.221	21.384	VV	25200	2445675	25.18%	1.098%
224	21.520	21.384	21.692	VV	25827	4572319	47.08%	2.052%
225	21.791	21.692	21.904	VV	24627	3097373	31.89%	1.390%
226	22.000	21.904	22.157	VV	258480	9346959	96.25%	4.195%
227	22.195	22.157	22.301	VBA	24548	2090817	21.53%	0.938%
Sum of corrected areas:					222786710			

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Aliphatic EPH 081424.M Sat Aug 24 02:33:06 2024