

Instrument :

FID_E

ClientSampleId :

T3-STONEDL2

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE11152
Data File : FE051254.D
Signal(s) : FID1B.ch
Acq On : 15 Nov 2024 09:17
Sample : P4836-03DL2 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.242	3.214	3.277	BV	53	521	0.04%	0.001%
2	3.290	3.277	3.299	PV	87	467	0.03%	0.001%
3	3.313	3.299	3.341	VV	96	1172	0.09%	0.002%
4	3.349	3.341	3.361	VV	116	846	0.06%	0.001%
5	3.371	3.361	3.447	PV	126	4583	0.33%	0.008%
6	3.459	3.447	3.527	VV	109	4655	0.34%	0.008%
7	3.541	3.527	3.563	VV	140	2031	0.15%	0.004%
8	3.586	3.563	3.659	VV	138	4191	0.30%	0.007%
9	3.701	3.659	3.714	VV	167	3018	0.22%	0.005%
10	3.741	3.714	3.795	VV	189	5002	0.36%	0.009%
11	3.810	3.795	3.824	PV	126	1576	0.11%	0.003%
12	3.830	3.824	3.959	VV	82	6331	0.46%	0.011%
13	3.964	3.959	3.976	VV	108	674	0.05%	0.001%
14	3.985	3.976	4.001	PBA	67	-377	-0.03%	-0.001%
15	4.128	4.118	4.148	VV	55	477	0.03%	0.001%
16	4.164	4.148	4.183	PV	101	759	0.06%	0.001%
17	4.195	4.183	4.222	PV	59	1278	0.09%	0.002%
18	4.232	4.222	4.237	VV	87	558	0.04%	0.001%
19	4.262	4.237	4.336	VV	151	4816	0.35%	0.008%
20	4.343	4.336	4.418	VV	115	3544	0.26%	0.006%
21	4.428	4.418	4.492	VV	84	3588	0.26%	0.006%
22	4.500	4.492	4.536	VV	78	1282	0.09%	0.002%
23	4.548	4.536	4.561	VV	113	907	0.07%	0.002%
24	4.568	4.561	4.588	VV	125	1009	0.07%	0.002%
25	4.599	4.588	4.694	PV	210	3635	0.26%	0.006%
26	4.708	4.694	4.737	VV	110	1783	0.13%	0.003%
27	4.752	4.737	4.771	VV	86	1051	0.08%	0.002%
28	4.830	4.771	4.852	VV	182	4288	0.31%	0.008%
29	4.862	4.852	4.901	VV	131	3207	0.23%	0.006%
30	4.918	4.901	4.968	VV	171	5025	0.37%	0.009%
31	4.974	4.968	5.066	VV	156	6499	0.47%	0.011%
32	5.076	5.066	5.089	VV	144	1084	0.08%	0.002%
33	5.101	5.089	5.147	VV	94	2384	0.17%	0.004%
34	5.158	5.147	5.171	VV	131	1043	0.08%	0.002%
35	5.180	5.171	5.218	PV	83	1295	0.09%	0.002%
36	5.228	5.218	5.238	VV	89	501	0.04%	0.001%

					retention			
37	5.267	5.238	5.296	VV	106	2017	0.15%	0.004%
38	5.301	5.296	5.338	VV	89	1123		
39	5.343	5.338	5.387	VV	99	1116		
40	5.405	5.387	5.423	PV	66	757		
41	5.433	5.423	5.445	VV	92	625		
42	5.456	5.445	5.484	VV	98	801		
43	5.514	5.484	5.538	VV	79	1704	0.12%	0.003%
44	5.552	5.538	5.585	VV	116	1804	0.13%	0.003%
45	5.594	5.585	5.602	PV	83	466	0.03%	0.001%
46	5.630	5.602	5.662	VV	100	2460	0.18%	0.004%
47	5.667	5.662	5.675	VV	91	620	0.05%	0.001%
48	5.683	5.675	5.711	VV	136	1635	0.12%	0.003%
49	5.725	5.711	5.771	VV	116	3150	0.23%	0.006%
50	5.792	5.771	5.798	PV	99	1140	0.08%	0.002%
51	5.811	5.798	5.834	VV	96	1906	0.14%	0.003%
52	5.841	5.834	5.859	VV	122	1313	0.10%	0.002%
53	5.880	5.859	5.949	VV	142	4157	0.30%	0.007%
54	5.958	5.949	5.988	VV	110	1675	0.12%	0.003%
55	6.022	5.988	6.045	VV	118	2236	0.16%	0.004%
56	6.096	6.045	6.198	PV	121	4831	0.35%	0.008%
57	6.208	6.198	6.217	VV	113	720	0.05%	0.001%
58	6.266	6.217	6.348	VV	136	5795	0.42%	0.010%
59	6.366	6.348	6.381	VV	156	2195	0.16%	0.004%
60	6.396	6.381	6.411	VV	138	2239	0.16%	0.004%
61	6.474	6.411	6.501	VV	305	10590	0.77%	0.019%
62	6.523	6.501	6.570	VV	257	8641	0.63%	0.015%
63	6.619	6.570	6.631	VV	240	6929	0.50%	0.012%
64	6.640	6.631	6.681	VV	219	4863	0.35%	0.009%
65	6.736	6.701	6.788	BV	135	2553	0.19%	0.004%
66	6.799	6.788	6.901	PV	120	5177	0.38%	0.009%
67	6.909	6.901	6.936	VV	98	1675	0.12%	0.003%
68	6.965	6.936	6.986	PV	114	2520	0.18%	0.004%
69	7.015	6.986	7.038	VV	145	2730	0.20%	0.005%
70	7.076	7.038	7.174	VV	122	6659	0.48%	0.012%
71	7.182	7.174	7.198	VV	135	1215	0.09%	0.002%
72	7.306	7.198	7.352	VV	161	10734	0.78%	0.019%
73	7.371	7.352	7.409	VV	202	4660	0.34%	0.008%
74	7.439	7.409	7.478	VV	182	5753	0.42%	0.010%
75	7.529	7.478	7.574	VV	235	10285	0.75%	0.018%
76	7.584	7.574	7.688	VV	225	8423	0.61%	0.015%
77	7.699	7.688	7.721	VV	105	1602	0.12%	0.003%
78	7.732	7.721	7.771	PV	109	2232	0.16%	0.004%
79	7.775	7.771	7.781	VV	81	397	0.03%	0.001%
80	7.787	7.781	7.818	VV	127	682	0.05%	0.001%
81	7.861	7.818	7.906	PV	106	1677	0.12%	0.003%
82	8.120	8.114	8.191	VV	262	6844	0.50%	0.012%
83	8.206	8.191	8.228	VV	111	1668	0.12%	0.003%
84	8.392	8.228	8.434	PV	549	23732	1.73%	0.042%
85	8.484	8.434	8.535	VV	398	16444	1.20%	0.029%
86	8.563	8.535	8.578	VV	146	2652	0.19%	0.005%
87	8.634	8.578	8.655	PV	641	13322	0.97%	0.023%
88	8.663	8.655	8.682	VV	296	4124	0.30%	0.007%
89	8.706	8.682	8.714	VV	411	5719	0.42%	0.010%

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90	8.722	8.714	8.777	VV	316	8157	0.59%	0.014%
91	8.859	8.777	8.891	VV	1731	65069		
92	8.929	8.891	8.941	VV	2409	55583		
93	9.097	9.084	9.116	VV	2083	35562		
94	9.157	9.116	9.183	VV	1744	66418		
95	9.224	9.183	9.273	VV	2421	106532		
96	9.317	9.273	9.331	VV	2132	67332	4.90%	0.118%
97	9.351	9.331	9.362	VV	2243	39169	2.85%	0.069%
98	9.389	9.362	9.414	VV	2680	75989	5.53%	0.133%
99	9.435	9.414	9.454	VV	2552	57930	4.21%	0.102%
100	9.463	9.454	9.472	VV	2464	25899	1.88%	0.045%
101	9.508	9.472	9.525	VV	3468	89621	6.52%	0.157%
102	9.544	9.525	9.568	VV	3391	79044	5.75%	0.139%
103	9.605	9.568	9.625	VV	3598	112761	8.20%	0.198%
104	9.641	9.625	9.652	VV	3848	57737	4.20%	0.101%
105	9.689	9.652	9.730	VV	5387	194683	14.16%	0.342%
106	9.769	9.730	9.790	VV	4659	157564	11.46%	0.277%
107	9.830	9.790	9.840	VV	4839	140358	10.21%	0.247%
108	9.867	9.840	9.888	VV	5202	140038	10.19%	0.246%
109	9.935	9.888	9.964	VV	5948	248394	18.07%	0.436%
110	9.999	9.964	10.008	VV	6354	154850	11.27%	0.272%
111	10.042	10.008	10.070	VV	7186	244622	17.80%	0.430%
112	10.091	10.070	10.109	VV	7025	158608	11.54%	0.279%
113	10.133	10.109	10.144	VV	6949	141827	10.32%	0.249%
114	10.176	10.144	10.204	VV	7434	257710	18.75%	0.453%
115	10.259	10.204	10.294	VV	8069	405853	29.53%	0.713%
116	10.320	10.294	10.334	VV	8521	196683	14.31%	0.345%
117	10.355	10.334	10.364	VV	8596	152066	11.06%	0.267%
118	10.405	10.364	10.417	VV	9189	274703	19.99%	0.482%
119	10.435	10.417	10.446	VV	9218	158842	11.56%	0.279%
120	10.477	10.446	10.501	VV	10412	324329	23.60%	0.570%
121	10.545	10.501	10.599	VV	12498	662295	48.19%	1.163%
122	10.617	10.599	10.644	VV	12601	314026	22.85%	0.552%
123	10.665	10.644	10.684	VV	11182	262418	19.09%	0.461%
124	10.746	10.684	10.770	VV	12467	607194	44.18%	1.066%
125	10.826	10.770	10.848	VV	13040	575738	41.89%	1.011%
126	10.894	10.888	10.911	VV	14116	191427	13.93%	0.336%
127	11.021	10.999	11.035	VV	14417	292774	21.30%	0.514%
128	11.060	11.035	11.081	VV	15772	405162	29.48%	0.712%
129	11.096	11.081	11.121	VV	15194	353097	25.69%	0.620%
130	11.145	11.121	11.168	VV	15879	420295	30.58%	0.738%
131	11.231	11.168	11.274	VV	18079	1013772	73.76%	1.781%
132	11.304	11.274	11.314	VV	17606	407492	29.65%	0.716%
133	11.325	11.314	11.335	VV	17197	210379	15.31%	0.369%
134	11.354	11.335	11.378	VV	17745	439297	31.96%	0.772%
135	11.412	11.378	11.435	VV	17497	584146	42.50%	1.026%
136	11.456	11.435	11.470	VV	18031	371307	27.01%	0.652%
137	11.486	11.470	11.505	VV	18393	377008	27.43%	0.662%
138	11.527	11.505	11.541	VV	18512	387775	28.21%	0.681%
139	11.559	11.541	11.581	VV	17923	425065	30.93%	0.747%
140	11.611	11.581	11.633	VV	20110	584778	42.55%	1.027%
141	11.648	11.633	11.664	VV	19138	353589	25.73%	0.621%

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rteres						Manual IntegrationsAPPROVED		
142	11.680	11.664	11.698	VV	18246	360762	26.25%	0.634%
143	11.714	11.698	11.727	VV	18174	319049	23.11%	0.595%
144	11.777	11.727	11.788	VV	19528	692756	50.00%	1.000%
145	11.846	11.788	11.873	VV	35121	1191986	86.00%	1.720%
146	11.889	11.873	11.916	VV	20775	525205	38.00%	0.760%
147	11.964	11.916	11.973	VV	20764	697232	50.00%	1.000%
148	12.022	11.973	12.064	VV	21657	1169039	85.05%	2.053%
149	12.071	12.064	12.121	VV	21576	717135	52.18%	1.260%
150	12.263	12.238	12.273	VV	21280	444595	32.35%	0.781%
151	12.314	12.273	12.348	VV	22406	962311	70.01%	1.690%
152	12.356	12.348	12.370	VV	21196	284123	20.67%	0.499%
153	12.401	12.370	12.428	VV	22164	746488	54.31%	1.311%
154	12.458	12.428	12.478	VV	23097	676207	49.20%	1.188%
155	12.499	12.478	12.535	VV	23157	764111	55.59%	1.342%
156	12.560	12.535	12.571	VV	23493	483301	35.16%	0.849%
157	12.582	12.571	12.640	VV	22993	925830	67.36%	1.626%
158	12.693	12.640	12.714	VV	22739	986688	71.79%	1.733%
159	12.760	12.714	12.814	VV	22535	1308049	95.17%	2.297%
160	12.832	12.814	12.861	VV	22235	606434	44.12%	1.065%
161	12.873	12.861	12.888	VV	21820	352413	25.64%	0.619%
162	12.901	12.888	12.911	VV	21753	291467	21.21%	0.512%
163	12.932	12.911	12.949	VV	22288	504888	36.73%	0.887%
164	13.040	13.024	13.081	VV	21372	721051	52.46%	1.266%
165	13.097	13.081	13.141	VV	21336	746940	54.34%	1.312%
166	13.159	13.141	13.180	VV	21496	495393	36.04%	0.870%
167	13.192	13.180	13.208	VV	21203	345310	25.12%	0.606%
168	13.280	13.208	13.308	VV	30849	1374473	100.00%	2.414%
169	13.321	13.308	13.348	VV	21470	504307	36.69%	0.886%
170	13.354	13.348	13.367	VV	20875	241068	17.54%	0.423%
171	13.381	13.367	13.401	VV	21466	421003	30.63%	0.739%
172	13.410	13.401	13.429	VV	20912	344144	25.04%	0.604%
173	13.445	13.429	13.469	VV	20523	472427	34.37%	0.830%
174	13.500	13.469	13.521	VV	21007	639380	46.52%	1.123%
175	13.530	13.521	13.591	VV	20747	845228	61.49%	1.485%
176	13.606	13.591	13.640	VV	21652	592091	43.08%	1.040%
177	13.697	13.640	13.731	VV	20023	1062935	77.33%	1.867%
178	13.743	13.731	13.814	VV	19450	944551	68.72%	1.659%
179	13.912	13.904	13.921	VV	18567	181015	13.17%	0.318%
180	13.942	13.921	13.965	VV	18844	478774	34.83%	0.841%
181	13.977	13.965	14.006	VV	18093	434677	31.63%	0.763%
182	14.028	14.006	14.055	VV	19098	543610	39.55%	0.955%
183	14.164	14.119	14.208	VV	17332	891617	64.87%	1.566%
184	14.241	14.208	14.289	VV	17276	795936	57.91%	1.398%
185	14.330	14.289	14.378	VV	16623	851285	61.94%	1.495%
186	14.407	14.378	14.421	VV	15506	394960	28.74%	0.694%
187	14.433	14.421	14.457	VV	15516	325489	23.68%	0.572%
188	14.536	14.518	14.580	VV	15264	545158	39.66%	0.957%
189	14.663	14.627	14.691	VV	14225	532503	38.74%	0.935%
190	14.704	14.691	14.721	VV	13919	246096	17.90%	0.432%
191	14.729	14.721	14.768	VV	13599	373099	27.14%	0.655%
192	14.779	14.768	14.813	VV	13047	338818	24.65%	0.595%
193	14.825	14.813	14.835	VV	12701	164316	11.95%	0.289%
194	14.851	14.835	14.893	VV	12889	432137	31.44%	0.759%

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Run	Time	Area	Height	Width	Intensity	Retention	Yield	Purity
195	14.906	14.893	14.934	VV	12234	292537	21.28%	0.514%
196	14.967	14.934	15.010	VV	12021	529456	38.15%	0.482%
197	15.051	15.033	15.067	VV	11502	228080	16.72%	0.391%
198	15.088	15.067	15.111	VV	11232	289870	21.54%	0.423%
199	15.133	15.111	15.171	VV	11156	385113	28.91%	0.501%
200	15.185	15.171	15.231	VV	10530	366938	26.83%	0.475%
201	15.265	15.231	15.296	VV	10066	380054	27.65%	0.668%
202	15.317	15.296	15.341	VV	9462	250197	18.20%	0.439%
203	15.365	15.341	15.376	VV	9307	190982	13.89%	0.335%
204	15.386	15.376	15.441	VV	9210	346478	25.21%	0.609%
205	15.519	15.503	15.534	VV	8411	154637	11.25%	0.272%
206	15.573	15.568	15.586	VV	8318	89238	6.49%	0.157%
207	15.649	15.626	15.661	VV	8260	167518	12.19%	0.294%
208	15.674	15.661	15.697	VV	8370	174772	12.72%	0.307%
209	15.711	15.697	15.771	VV	8030	324788	23.63%	0.570%
210	15.791	15.771	15.818	VV	6958	187898	13.67%	0.330%
211	15.823	15.818	15.838	VV	6528	77941	5.67%	0.137%
212	15.869	15.838	15.904	VV	6626	256671	18.67%	0.451%
213	15.914	15.904	15.934	VV	6438	108754	7.91%	0.191%
214	15.966	15.934	15.981	VV	6419	176162	12.82%	0.309%
215	15.990	15.981	16.005	VV	6113	87632	6.38%	0.154%
216	16.016	16.005	16.026	VV	6004	73184	5.32%	0.129%
217	16.035	16.026	16.048	VV	5967	75208	5.47%	0.132%
218	16.069	16.048	16.100	VV	5761	177209	12.89%	0.311%
219	16.115	16.100	16.137	VV	6070	124950	9.09%	0.219%
220	16.153	16.137	16.208	VV	6129	235589	17.14%	0.414%
221	16.214	16.208	16.245	VV	5126	110635	8.05%	0.194%
222	16.257	16.245	16.273	VV	4787	79536	5.79%	0.140%
223	16.335	16.273	16.398	VV	5917	359543	26.16%	0.631%
224	16.414	16.398	16.484	VV	4476	215962	15.71%	0.379%
225	16.506	16.484	16.570	VV	4738	205611	14.96%	0.361%
226	16.603	16.570	16.615	VV	3971	99875	7.27%	0.175%
227	16.631	16.615	16.693	VV	4194	163150	11.87%	0.287%
228	16.745	16.693	16.773	VV	3452	153102	11.14%	0.269%
229	16.785	16.773	16.811	VV	3521	72250	5.26%	0.127%
230	16.827	16.811	16.871	VV	3095	100149	7.29%	0.176%
231	16.878	16.871	16.914	VV	2770	64142	4.67%	0.113%
232	16.947	16.914	16.995	VV	2543	114387	8.32%	0.201%
233	17.007	16.995	17.023	VV	1956	29840	2.17%	0.052%
234	17.064	17.023	17.073	VV	2348	59735	4.35%	0.105%
235	17.103	17.073	17.141	VV	3242	104130	7.58%	0.183%
236	17.150	17.141	17.174	VV	1841	32520	2.37%	0.057%
237	17.185	17.174	17.205	VV	1766	28312	2.06%	0.050%
238	17.227	17.205	17.258	VV	1572	44808	3.26%	0.079%
239	17.269	17.258	17.294	VV	1499	30942	2.25%	0.054%
240	17.322	17.294	17.384	VV	1869	70716	5.14%	0.124%
241	17.414	17.384	17.451	VV	1326	42544	3.10%	0.075%
242	17.550	17.451	17.601	VV	2132	103898	7.56%	0.182%
243	17.620	17.601	17.634	VV	1135	19176	1.40%	0.034%
244	17.653	17.634	17.700	VV	1130	31640	2.30%	0.056%
245	17.714	17.700	17.728	VV	558	7700	0.56%	0.014%
246	17.756	17.728	17.779	VV	522	11063	0.80%	0.019%

Manual IntegrationsAPPROVED

					rt	Area	Area%	Area%
247	17.787	17.779	17.797	VV	231	1964	0.14%	0.003%
248	17.825	17.797	17.856	VV	261	7155		
249	17.873	17.856	17.884	VV	395	4977		
250	17.887	17.884	17.904	VV	445	3238		
251	17.984	17.904	18.050	VV	2434	53419		
252	18.076	18.050	18.104	VV	328	5247		
253	18.162	18.104	18.191	PV	380	13006	0.95%	0.023%
254	18.224	18.191	18.234	VV	137	1903	0.14%	0.003%
255	18.266	18.234	18.280	PV	380	5544	0.40%	0.010%
256	18.306	18.280	18.341	VV	630	13533	0.98%	0.024%
257	18.406	18.341	18.441	VV	2667	53792	3.91%	0.094%
258	18.492	18.441	18.559	VV	868	36072	2.62%	0.063%
259	18.568	18.559	18.582	VV	206	2433	0.18%	0.004%
260	18.612	18.582	18.628	VV	154	2723	0.20%	0.005%
261	18.738	18.628	18.750	PV	187	6379	0.46%	0.011%
262	18.816	18.750	18.880	PV	3663	65203	4.74%	0.115%
263	18.922	18.880	18.951	VV	441	10501	0.76%	0.018%
264	19.072	18.951	19.081	VV	509	19434	1.41%	0.034%
265	19.131	19.081	19.145	VV	632	18523	1.35%	0.033%
266	19.213	19.145	19.272	VV	3503	75726	5.51%	0.133%
267	19.459	19.272	19.475	PV	341	14316	1.04%	0.025%
268	19.600	19.475	19.634	PV	4297	83405	6.07%	0.146%
269	19.671	19.634	19.683	VV	362	6171	0.45%	0.011%
270	19.719	19.683	19.729	VV	459	6749	0.49%	0.012%
271	19.741	19.729	19.749	VV	198	2302	0.17%	0.004%
272	19.892	19.749	19.911	VV	1057	39625	2.88%	0.070%
273	19.975	19.911	20.021	VV	5176	105396	7.67%	0.185%
274	20.252	20.235	20.276	VV	2691	62546	4.55%	0.110%
275	20.339	20.276	20.369	VV	8427	223056	16.23%	0.392%
276	20.614	20.581	20.624	VV	4772	118466	8.62%	0.208%
277	20.855	20.785	20.894	VV	6423	400802	29.16%	0.704%
278	21.060	21.021	21.108	VV	13041	430837	31.35%	0.757%
279	21.250	21.178	21.278	VV	6537	373360	27.16%	0.656%
280	21.596	21.550	21.610	VV	4130	141704	10.31%	0.249%
281	21.703	21.678	21.728	VV	3112	88649	6.45%	0.156%
282	21.762	21.728	21.787	VV	2787	93900	6.83%	0.165%
283	21.831	21.787	21.868	VV	2488	108758	7.91%	0.191%
Sum of corrected areas:						56936553		

Instrument :

FID_E

ClientSampleId :

T3-STONEDL2

0.14% 0.003%

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024

Supervised By :Ankita Jodhani 11/18/2024

Aliphatic EPH 110724.M Fri Nov 15 16:09:33 2024