

Instrument :

FID_E

ClientSampleId :

SP-4MS

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/20/2022
Supervised By :Ankita Jodhani 09/20/2022

rteres

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE09192
 Data File : FE037659.D
 Signal(s) : FID1B.ch
 Acq On : 19 Sep 2022 17:03
 Sample : N4656-31MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.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	2.942	2.905	2.964	BV	-29	-3236	-0.03%	-0.001%
2	3.023	2.964	3.148	PV	398347	4276036	36.08%	1.873%
3	3.166	3.148	3.214	VV	1152	32792	0.28%	0.014%
4	3.235	3.214	3.254	VV	706	15381	0.13%	0.007%
5	3.264	3.254	3.288	VV	710	12374	0.10%	0.005%
6	3.302	3.288	3.317	VV	649	10488	0.09%	0.005%
7	3.338	3.317	3.351	VV	958	15641	0.13%	0.007%
8	3.362	3.351	3.378	VV	800	11631	0.10%	0.005%
9	3.399	3.378	3.451	VV	902	32285	0.27%	0.014%
10	3.481	3.451	3.516	VV	772	26923	0.23%	0.012%
11	3.526	3.516	3.601	VV	666	31472	0.27%	0.014%
12	3.612	3.601	3.618	VV	622	5879	0.05%	0.003%
13	3.648	3.618	3.701	VV	638	29395	0.25%	0.013%
14	3.737	3.701	3.765	VV	680	23302	0.20%	0.010%
15	3.772	3.765	3.826	VV	615	22426	0.19%	0.010%
16	3.842	3.826	3.848	VV	659	7749	0.07%	0.003%
17	3.855	3.848	3.878	VV	603	10591	0.09%	0.005%
18	3.888	3.878	3.905	VV	648	9546	0.08%	0.004%
19	3.924	3.905	3.936	VV	695	11238	0.09%	0.005%
20	3.944	3.936	3.970	VV	620	11373	0.10%	0.005%
21	4.033	3.970	4.068	VV	882	41066	0.35%	0.018%
22	4.077	4.068	4.138	VV	764	29773	0.25%	0.013%
23	4.148	4.138	4.159	VV	908	8958	0.08%	0.004%
24	4.175	4.159	4.188	VV	778	12003	0.10%	0.005%
25	4.210	4.188	4.241	VV	794	22292	0.19%	0.010%
26	4.281	4.241	4.301	VV	479766	4806786	40.55%	2.106%
27	4.320	4.301	4.551	VV	438824	5074325	42.81%	2.223%
28	4.565	4.551	4.609	VV	1234	38754	0.33%	0.017%
29	4.643	4.609	4.681	VV	1078	43551	0.37%	0.019%
30	4.693	4.681	4.706	VV	956	13896	0.12%	0.006%
31	4.712	4.706	4.757	VV	945	27676	0.23%	0.012%
32	4.766	4.757	4.773	VV	984	9256	0.08%	0.004%
33	4.788	4.773	4.875	VV	1250	49798	0.42%	0.022%
34	4.887	4.875	4.921	VV	681	16310	0.14%	0.007%
35	4.930	4.921	4.938	VV	516	5301	0.04%	0.002%
36	4.961	4.938	5.005	VV	788	24187	0.20%	0.011%

37	5.014	5.005	5.039	VV	505	9159	0.08%	0.004%
38	5.046	5.039	5.075	VV	464	8480	0.08%	0.004%
39	5.081	5.075	5.092	VV	379	3946	0.08%	0.004%
40	5.144	5.092	5.248	VV	469	29335	0.08%	0.004%
41	5.258	5.248	5.272	VV	274	2987	0.08%	0.004%
42	5.293	5.272	5.361	VV	412	13739	0.08%	0.004%
43	5.425	5.361	5.455	VV	428	15006	0.13%	0.007%
44	5.463	5.455	5.548	VV	352	13283	0.11%	0.006%
45	5.561	5.548	5.652	VV	238	11020	0.09%	0.005%
46	5.683	5.652	5.812	VV	1343	38541	0.33%	0.017%
47	5.841	5.812	5.888	VV	274	6503	0.05%	0.003%
48	5.904	5.888	5.912	VV	102	1305	0.01%	0.001%
49	5.918	5.912	5.935	PV	57	720	0.01%	0.000%
50	5.942	5.935	5.955	VV	75	634	0.01%	0.000%
51	5.993	5.955	6.348	VV	413556	5439126	45.89%	2.383%
52	6.357	6.348	6.388	VV	897	18800	0.16%	0.008%
53	6.397	6.388	6.417	VV	726	11495	0.10%	0.005%
54	6.451	6.417	6.578	VV	504659	5413583	45.67%	2.372%
55	6.597	6.578	6.651	VV	745	23765	0.20%	0.010%
56	6.663	6.651	6.679	VV	358	5475	0.05%	0.002%
57	6.688	6.679	6.747	VV	348	8643	0.07%	0.004%
58	6.806	6.747	6.912	VV	197	8545	0.07%	0.004%
59	6.969	6.912	6.981	PV	166	3313	0.03%	0.001%
60	7.009	6.981	7.058	VV	3658	72092	0.61%	0.032%
61	7.086	7.058	7.285	VV	416094	5365936	45.27%	2.351%
62	7.318	7.285	7.360	VV	2242	90576	0.76%	0.040%
63	7.393	7.360	7.546	VV	2079	111527	0.94%	0.049%
64	7.571	7.546	7.638	VV	702	19374	0.16%	0.008%
65	7.643	7.638	7.661	VV	234	2288	0.02%	0.001%
66	7.714	7.661	7.942	VV	570965	6615518	55.81%	2.898%
67	7.963	7.942	8.005	VV	1664	43372	0.37%	0.019%
68	8.020	8.005	8.106	VV	1459	40713	0.34%	0.018%
69	8.122	8.106	8.144	VV	430	8498	0.07%	0.004%
70	8.175	8.144	8.207	VV	583	15116	0.13%	0.007%
71	8.272	8.207	8.355	VV	534192	5676444	47.89%	2.487%
72	8.380	8.355	8.561	VV	457614	5378920	45.38%	2.356%
73	8.583	8.561	8.651	VV	307214	4068569	34.33%	1.782%
74	8.676	8.651	8.985	VV	521383	6192067	52.24%	2.713%
75	9.021	8.985	9.068	VV	2017	65356	0.55%	0.029%
76	9.093	9.068	9.248	VV	1454	58540	0.49%	0.026%
77	9.280	9.248	9.371	VV	400	16463	0.14%	0.007%
78	9.388	9.371	9.431	VV	109	1931	0.02%	0.001%
79	9.464	9.431	9.628	PV	459421	5661645	47.77%	2.480%
80	9.646	9.628	9.677	VV	2646	55749	0.47%	0.024%
81	9.704	9.677	9.831	VV	2305	111610	0.94%	0.049%
82	9.869	9.831	10.023	VV	525730	6103133	51.49%	2.674%
83	10.068	10.023	10.169	VV	398	21208	0.18%	0.009%
84	10.215	10.169	10.280	VV	311	15240	0.13%	0.007%
85	10.300	10.280	10.325	VV	210	3673	0.03%	0.002%
86	10.346	10.325	10.406	VV	185	5201	0.04%	0.002%
87	10.440	10.406	10.478	PV	117	2703	0.02%	0.001%
88	10.537	10.478	10.563	PV	652	12692	0.11%	0.006%
89	10.604	10.563	10.651	VV	788	19360	0.16%	0.008%

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90	10.678	10.651	10.811	VV	4740	145042	1.22%	0.064%
91	10.865	10.811	10.918	VV	471803	5556611	46.36%	2.407%
92	10.942	10.918	11.086	VV	406466	5683547	0.26%	0.013%
93	11.106	11.086	11.210	VV	5166	195713	0.21%	0.011%
94	11.237	11.210	11.264	VV	2176	51702	0.17%	0.009%
95	11.305	11.264	11.561	VV	529918	6411234	0.21%	0.011%
96	11.627	11.561	11.742	VV	497149	5494933	0.03%	0.001%
97	11.758	11.742	11.838	VV	711	30625	0.04%	0.002%
98	11.905	11.838	11.938	VV	582	24953	0.04%	0.002%
99	11.969	11.938	12.005	VV	1018	19682	0.07%	0.004%
100	12.038	12.005	12.148	VV	844	24686	0.07%	0.004%
101	12.172	12.148	12.205	VV	128	3165	0.22%	0.011%
102	12.247	12.205	12.265	VV	285	5001	0.09%	0.005%
103	12.304	12.265	12.331	VV	172	5188	51.13%	2.655%
104	12.378	12.331	12.400	PV	439	8539	46.48%	2.413%
105	12.425	12.400	12.450	VV	471	8371	0.61%	0.031%
106	12.479	12.450	12.525	VV	1214	25675	44.62%	2.317%
107	12.547	12.525	12.568	VV	731	10601	38.78%	2.014%
108	12.607	12.568	12.651	VV	502025	6060263	51.18%	2.658%
109	12.679	12.651	12.861	VV	418563	5509012	0.32%	0.017%
110	12.885	12.861	12.945	VV	3039	71762	49.75%	2.583%
111	12.975	12.945	13.016	VV	436458	5288282	0.05%	0.003%
112	13.048	13.016	13.178	VV	339414	4596483	0.03%	0.002%
113	13.216	13.178	13.544	VV	484422	6066750	0.04%	0.002%
114	13.639	13.544	13.711	VV	1363	38360	0.11%	0.006%
115	13.798	13.711	13.987	VV	446981	5896377	0.02%	0.001%
116	14.017	13.987	14.070	VV	225	6492	0.10%	0.005%
117	14.115	14.070	14.138	PV	196	4523	0.01%	0.001%
118	14.173	14.138	14.204	VV	170	4992	40.83%	2.120%
119	14.233	14.204	14.251	VV	937	13197	96.52%	5.012%
120	14.280	14.251	14.330	VV	2753	77671	0.37%	0.019%
121	14.355	14.330	14.441	VV	2802	57538	2.00%	0.104%
122	14.463	14.441	14.488	VV	194	4141	1.76%	0.091%
123	14.515	14.488	14.537	VV	294	5148	0.62%	0.032%
124	14.578	14.537	14.631	VV	436	13267	0.12%	0.006%
125	14.638	14.631	14.675	VV	230	2443	0.08%	0.004%
126	14.742	14.675	14.773	PV	387	11325	0.10%	0.005%
127	14.789	14.773	14.803	VV	190	1723	0.01%	0.001%
128	14.854	14.803	14.872	VV	402715	4839828	40.83%	2.120%
129	14.895	14.872	15.175	VV	764245	11440305	96.52%	5.012%
130	15.196	15.175	15.258	VV	1015	44220	0.37%	0.019%
131	15.367	15.258	15.385	VV	6461	236821	2.00%	0.104%
132	15.407	15.385	15.455	VV	8346	208376	1.76%	0.091%
133	15.471	15.455	15.568	VV	2608	73211	0.62%	0.032%
134	15.596	15.568	15.655	VV	407	14697	0.12%	0.006%
135	15.727	15.655	15.750	VV	270	9939	0.08%	0.004%
136	15.781	15.750	15.803	PV	687	11331	0.10%	0.005%
137	15.912	15.803	16.015	VV	410368	5556514	46.88%	2.434%
138	16.037	16.015	16.075	VV	494	12454	0.11%	0.005%
139	16.100	16.075	16.145	VV	446	9811	0.08%	0.004%
140	16.261	16.145	16.315	VV	408	19245	0.16%	0.008%
141	16.413	16.315	16.675	PV	402961	10955951	92.43%	4.800%

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142	16.689	16.675	16.710	VV	1079	21185	0.18%	0.009%	
143	16.737	16.710	16.760	VV	1242	30256			
144	16.796	16.760	16.825	VV	310446	4335645	36		
145	16.855	16.825	16.911	VV	399525	6016781	50		
146	16.930	16.911	17.156	VV	6368	316058	2		
147	17.185	17.156	17.221	VV	676	22556	0		
148	17.301	17.221	17.361	VV	4609	104546	0.88%	0.046%	
149	17.394	17.361	17.456	VV	1111	28929	0.24%	0.013%	
150	17.485	17.456	17.523	VV	217	5267	0.04%	0.002%	
151	17.626	17.523	17.669	VV	780	21289	0.18%	0.009%	
152	17.741	17.669	17.803	PV	373885	5324090	44.92%	2.332%	
153	17.830	17.803	17.883	VV	2851	54984	0.46%	0.024%	
154	17.903	17.883	17.936	VV	482	10796	0.09%	0.005%	
155	17.958	17.936	17.988	VV	890	13536	0.11%	0.006%	
156	18.052	17.988	18.081	VV	1683	27036	0.23%	0.012%	
157	18.176	18.081	18.396	PV	371456	11852765	100.00%	5.193%	
158	18.430	18.396	18.530	VV	364208	6081931	51.31%	2.664%	
159	18.567	18.530	18.643	VV	377447	5552483	46.85%	2.432%	
160	18.665	18.643	18.703	VV	3824	91881	0.78%	0.040%	
161	18.722	18.703	18.788	VV	1384	48997	0.41%	0.021%	
162	18.834	18.788	18.876	VV	505	16606	0.14%	0.007%	
163	18.961	18.876	18.996	PV	3806	87469	0.74%	0.038%	
164	19.061	18.996	19.094	VV	1904	98712	0.83%	0.043%	
165	19.166	19.094	19.222	VV	2246	96732	0.82%	0.042%	
166	19.255	19.222	19.274	VV	180	3737	0.03%	0.002%	
167	19.345	19.274	19.433	PV	348803	5413102	45.67%	2.371%	
168	19.458	19.433	19.481	VV	2443	59161	0.50%	0.026%	
169	19.523	19.481	19.596	VV	1751	96138	0.81%	0.042%	
170	19.625	19.596	19.661	VV	979	23103	0.19%	0.010%	
171	19.712	19.661	19.750	PV	1968	42150	0.36%	0.018%	
172	19.969	19.750	20.016	PV	3422	184127	1.55%	0.081%	
173	20.082	20.016	20.156	VV	322842	5256596	44.35%	2.303%	
174	20.243	20.156	20.286	VV	10362	331958	2.80%	0.145%	
175	20.432	20.286	20.456	VV	4156	251737	2.12%	0.110%	
176	20.692	20.456	20.727	VV	5829	707783	5.97%	0.310%	
177	20.778	20.727	20.941	VV	322982	5995091	50.58%	2.626%	
178	21.052	20.941	21.096	VV	5759	493003	4.16%	0.216%	
179	21.139	21.096	21.210	VV	5353	294018	2.48%	0.129%	
180	21.555	21.210	21.681	VV	251935	6223966	52.51%	2.727%	

Sum of corrected areas: 228264054

Aliphatic EPH 082922.M Tue Sep 20 05:04:05 2022

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