

rteres

Instrument :

FID_E

ClientSampleId :

SP-1-COMPMSD

Area Percent Report

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE08122
Data File : FE049558.D
Signal(s) : FID1B.ch
Acq On : 12 Aug 2024 12:28
Sample : P3526-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.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	3.150	3.104	3.246	BV	205	919	0.01%	0.000%
2	3.278	3.246	3.402	PV	334970	3333726	24.36%	1.247%
3	3.422	3.402	3.468	VV	276	5575	0.04%	0.002%
4	3.478	3.468	3.485	VV	81	693	0.01%	0.000%
5	3.492	3.485	3.511	VV	121	1782	0.01%	0.001%
6	3.520	3.511	3.550	VV	198	2030	0.01%	0.001%
7	3.561	3.550	3.572	PV	155	940	0.01%	0.000%
8	3.589	3.572	3.605	VV	156	2182	0.02%	0.001%
9	3.612	3.605	3.621	VV	199	1514	0.01%	0.001%
10	3.637	3.621	3.724	VV	2942	63816	0.47%	0.024%
11	3.755	3.724	3.853	VV	819	22270	0.16%	0.008%
12	3.875	3.853	3.934	VV	417	6828	0.05%	0.003%
13	3.962	3.934	4.031	PV	218	5360	0.04%	0.002%
14	4.043	4.031	4.061	PV	79	697	0.01%	0.000%
15	4.068	4.061	4.116	VV	35	2124	0.02%	0.001%
16	4.172	4.116	4.227	VV	178	6322	0.05%	0.002%
17	4.255	4.227	4.283	VV	1034	13146	0.10%	0.005%
18	4.301	4.283	4.338	VV	254	5514	0.04%	0.002%
19	4.346	4.338	4.384	VV	182	2258	0.02%	0.001%
20	4.393	4.384	4.461	VV	96	3446	0.03%	0.001%
21	4.469	4.461	4.490	VV	57	666	0.00%	0.000%
22	4.530	4.490	4.548	VV	393342	3787060	27.68%	1.416%
23	4.567	4.548	4.674	VV	380135	3739315	27.33%	1.398%
24	4.684	4.674	4.735	VV	627	14190	0.10%	0.005%
25	4.754	4.735	4.800	VV	306	7891	0.06%	0.003%
26	4.810	4.800	4.824	VV	255	2700	0.02%	0.001%
27	4.835	4.824	4.871	VV	229	4004	0.03%	0.001%
28	4.891	4.871	4.909	VV	178	2804	0.02%	0.001%
29	4.920	4.909	4.931	VV	123	1428	0.01%	0.001%
30	4.944	4.931	4.974	VV	151	2837	0.02%	0.001%
31	4.988	4.974	5.019	VV	262	4166	0.03%	0.002%
32	5.032	5.019	5.101	VV	267	5787	0.04%	0.002%
33	5.113	5.101	5.141	VV	181	1771	0.01%	0.001%
34	5.153	5.141	5.164	PV	92	634	0.00%	0.000%
35	5.189	5.164	5.216	VV	689	7217	0.05%	0.003%
36	5.230	5.216	5.278	VV	214	4823	0.04%	0.002%

					retention			
37	5.286	5.278	5.303	VV	125	1468	0.01%	0.001%
38	5.317	5.303	5.355	VV	238	2781	0.01%	0.001%
39	5.373	5.355	5.422	VV	283	3464	0.01%	0.001%
40	5.433	5.422	5.446	PV	70	719	0.01%	0.001%
41	5.472	5.446	5.500	VV	180	4202	0.01%	0.000%
42	5.523	5.500	5.594	VV	469	8145	0.01%	0.000%
43	5.608	5.594	5.643	PV	112	1265	0.01%	0.000%
44	5.665	5.643	5.689	PV	1118	12797	0.09%	0.005%
45	5.712	5.689	5.724	VV	229	3065	0.02%	0.001%
46	5.744	5.724	5.755	VV	173	2449	0.02%	0.001%
47	5.762	5.755	5.834	VV	143	4050	0.03%	0.002%
48	5.855	5.834	5.891	VV	143	2589	0.02%	0.001%
49	5.915	5.891	5.949	VV	2212	24973	0.18%	0.009%
50	5.965	5.949	6.022	VV	142	3191	0.02%	0.001%
51	6.035	6.022	6.051	PV	85	710	0.01%	0.000%
52	6.080	6.051	6.178	VV	134	3944	0.03%	0.001%
53	6.235	6.178	6.398	PV	406310	4179622	30.54%	1.563%
54	6.404	6.398	6.476	VV	1030	33606	0.25%	0.013%
55	6.485	6.476	6.521	VV	608	13877	0.10%	0.005%
56	6.540	6.521	6.578	VV	567	15400	0.11%	0.006%
57	6.582	6.578	6.650	VV	466	15846	0.12%	0.006%
58	6.697	6.650	6.808	VV	433844	4354579	31.82%	1.628%
59	6.829	6.808	6.951	VV	3466	83597	0.61%	0.031%
60	6.957	6.951	6.989	VV	371	6668	0.05%	0.002%
61	7.024	6.989	7.088	VV	387	12489	0.09%	0.005%
62	7.121	7.088	7.149	VV	265	7495	0.05%	0.003%
63	7.162	7.149	7.175	VV	196	2630	0.02%	0.001%
64	7.201	7.175	7.215	VV	787	11516	0.08%	0.004%
65	7.236	7.215	7.294	VV	4036	55748	0.41%	0.021%
66	7.332	7.294	7.452	VV	421226	4421454	32.31%	1.653%
67	7.470	7.452	7.503	VV	1591	35787	0.26%	0.013%
68	7.533	7.503	7.594	VV	1466	50520	0.37%	0.019%
69	7.609	7.594	7.628	VV	886	13827	0.10%	0.005%
70	7.642	7.628	7.683	VV	1404	23091	0.17%	0.009%
71	7.706	7.683	7.717	VV	386	6468	0.05%	0.002%
72	7.727	7.717	7.750	VV	378	5351	0.04%	0.002%
73	7.773	7.750	7.794	VV	223	4943	0.04%	0.002%
74	7.815	7.794	7.848	VV	448	7652	0.06%	0.003%
75	7.857	7.848	7.901	VV	182	2761	0.02%	0.001%
76	8.214	8.193	8.237	VV	819	14664	0.11%	0.005%
77	8.270	8.237	8.334	VV	725	21441	0.16%	0.008%
78	8.347	8.334	8.380	VV	291	4358	0.03%	0.002%
79	8.447	8.380	8.471	VV	484	13793	0.10%	0.005%
80	8.525	8.471	8.601	VV	480595	5023397	36.71%	1.878%
81	8.633	8.601	8.799	VV	471136	4825142	35.26%	1.804%
82	8.932	8.904	9.155	VV	457560	5023852	36.71%	1.879%
83	9.174	9.155	9.190	VV	760	13359	0.10%	0.005%
84	9.212	9.190	9.230	VV	1426	22701	0.17%	0.008%
85	9.257	9.230	9.321	VV	1958	50715	0.37%	0.019%
86	9.348	9.321	9.368	VV	1308	18923	0.14%	0.007%
87	9.400	9.368	9.463	VV	2921	64544	0.47%	0.024%
88	9.498	9.463	9.521	PV	351	5062	0.04%	0.002%
89	9.535	9.521	9.567	VV	273	4990	0.04%	0.002%

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90	9.588	9.567	9.621	VV	374	6024	0.04%	0.002%
91	9.644	9.621	9.667	VV	471	6995		
92	9.721	9.667	9.851	PV	434914	4835536	35.17%	1.799%
93	9.866	9.851	9.888	VV	1761	31377		
94	9.907	9.888	10.018	VV	3141	110591		
95	10.062	10.018	10.088	VV	1034	31742		
96	10.130	10.088	10.278	VV	486773	5315932	38.85%	1.988%
97	10.300	10.278	10.380	VV	357	11313	0.08%	0.004%
98	10.407	10.380	10.430	VV	275	4018	0.03%	0.002%
99	10.468	10.430	10.486	VV	364	5854	0.04%	0.002%
100	10.516	10.486	10.541	VV	824	12563	0.09%	0.005%
101	10.578	10.541	10.631	VV	911	27611	0.20%	0.010%
102	10.661	10.631	10.691	VV	685	14536	0.11%	0.005%
103	10.793	10.691	10.844	PV	1287	48547	0.35%	0.018%
104	10.868	10.844	10.908	VV	1716	32666	0.24%	0.012%
105	10.934	10.908	11.014	VV	4551	92544	0.68%	0.035%
106	11.024	11.014	11.047	VV	384	4874	0.04%	0.002%
107	11.126	11.047	11.174	VV	418797	4718151	34.48%	1.764%
108	11.202	11.174	11.348	VV	386562	4812207	35.17%	1.799%
109	11.373	11.348	11.414	VV	6916	139096	1.02%	0.052%
110	11.434	11.414	11.481	VV	2269	71253	0.52%	0.027%
111	11.501	11.481	11.534	VV	1939	49470	0.36%	0.018%
112	11.572	11.534	11.638	VV	472967	5481199	40.06%	2.050%
113	11.659	11.638	11.751	VV	2944	97519	0.71%	0.036%
114	11.776	11.751	11.838	VV	1446	52813	0.39%	0.020%
115	11.889	11.838	11.947	VV	290347	3211300	23.47%	1.201%
116	11.963	11.947	12.008	VV	3280	68659	0.50%	0.026%
117	12.042	12.008	12.064	VV	2565	57218	0.42%	0.021%
118	12.078	12.064	12.094	VV	2664	35816	0.26%	0.013%
119	12.111	12.094	12.158	VV	2523	46128	0.34%	0.017%
120	12.182	12.158	12.199	VV	714	13418	0.10%	0.005%
121	12.240	12.199	12.278	VV	1896	42342	0.31%	0.016%
122	12.309	12.278	12.379	VV	1278	45902	0.34%	0.017%
123	12.404	12.379	12.421	VV	951	15071	0.11%	0.006%
124	12.490	12.421	12.591	VV	6547	146756	1.07%	0.055%
125	12.679	12.591	12.766	VV	3967	147628	1.08%	0.055%
126	12.828	12.766	12.843	PV	2726	54311	0.40%	0.020%
127	12.881	12.843	12.913	VV	451886	5461640	39.91%	2.042%
128	12.946	12.913	13.061	VV	417556	4850362	35.45%	1.814%
129	13.085	13.061	13.106	VV	2075	44645	0.33%	0.017%
130	13.132	13.106	13.211	VV	5826	119582	0.87%	0.045%
131	13.245	13.211	13.285	VV	411765	4747761	34.70%	1.775%
132	13.324	13.285	13.404	VV	190257	2495132	18.23%	0.933%
133	13.421	13.404	13.454	VV	2203	49032	0.36%	0.018%
134	13.492	13.454	13.619	VV	430060	5353658	39.12%	2.002%
135	13.654	13.619	13.679	VV	1005	24103	0.18%	0.009%
136	13.714	13.679	13.782	VV	1770	56244	0.41%	0.021%
137	13.836	13.782	13.884	VV	2223	64212	0.47%	0.024%
138	13.941	13.884	13.963	VV	1091	38887	0.28%	0.015%
139	13.984	13.963	14.004	VV	1975	28686	0.21%	0.011%
140	14.022	14.004	14.037	VV	1382	19524	0.14%	0.007%
141	14.078	14.037	14.195	VV	423173	5295440	38.70%	1.980%

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142	14.293	14.195	14.335	VV	783	39379	0.29%	0.015%
143	14.378	14.335	14.405	VV	350	10877		
144	14.477	14.405	14.493	PV	838	27008		
145	14.530	14.493	14.553	VV	888	27825		
146	14.584	14.553	14.621	VV	2092	38479		
147	14.699	14.621	14.724	VV	918	44127		
148	14.755	14.724	14.787	VV	1823	40203	0.29%	0.015%
149	14.811	14.787	14.841	VV	2311	38405	0.28%	0.014%
150	14.889	14.841	14.918	VV	1811	39815	0.29%	0.015%
151	14.931	14.918	14.954	VV	847	10605	0.08%	0.004%
152	15.026	14.954	15.044	PV	475	16330	0.12%	0.006%
153	15.123	15.044	15.144	VV	300495	3776371	27.60%	1.412%
154	15.174	15.144	15.411	VV	510635	9922088	72.51%	3.710%
155	15.433	15.411	15.454	VV	2440	57218	0.42%	0.021%
156	15.471	15.454	15.524	VV	2028	71096	0.52%	0.027%
157	15.560	15.524	15.651	VV	10145	273069	2.00%	0.102%
158	15.698	15.651	15.741	VV	2646	87116	0.64%	0.033%
159	15.765	15.741	15.780	VV	2275	42401	0.31%	0.016%
160	15.797	15.780	15.881	VV	2516	98743	0.72%	0.037%
161	15.955	15.881	15.984	VV	1923	90644	0.66%	0.034%
162	16.022	15.984	16.048	VV	1411	49302	0.36%	0.018%
163	16.080	16.048	16.131	VV	1445	62285	0.46%	0.023%
164	16.200	16.131	16.311	VV	386417	5262952	38.46%	1.968%
165	16.393	16.311	16.450	VV	2639	132811	0.97%	0.050%
166	16.505	16.450	16.534	VV	2669	120710	0.88%	0.045%
167	16.589	16.534	16.617	VV	3226	135211	0.99%	0.051%
168	16.684	16.617	16.923	VV	287148	9202651	67.25%	3.441%
169	17.005	16.923	17.031	VV	12102	533605	3.90%	0.200%
170	17.065	17.031	17.114	VV	251028	3764891	27.51%	1.408%
171	17.149	17.114	17.284	VV	389377	6282232	45.91%	2.349%
172	17.327	17.284	17.343	VV	9527	321442	2.35%	0.120%
173	17.385	17.343	17.418	VV	10910	429669	3.14%	0.161%
174	17.463	17.418	17.499	VV	11183	474131	3.46%	0.177%
175	17.562	17.499	17.577	VV	11713	476752	3.48%	0.178%
176	17.595	17.577	17.654	VV	12105	473609	3.46%	0.177%
177	17.712	17.654	17.746	VV	11270	542671	3.97%	0.203%
178	17.768	17.746	17.844	VV	9807	531400	3.88%	0.199%
179	17.869	17.844	17.893	VV	9683	275547	2.01%	0.103%
180	17.926	17.893	17.958	VV	14131	438205	3.20%	0.164%
181	18.036	17.958	18.101	VV	379611	6144535	44.90%	2.298%
182	18.126	18.101	18.148	VV	12463	325884	2.38%	0.122%
183	18.178	18.148	18.288	VV	18716	1161412	8.49%	0.434%
184	18.439	18.288	18.456	VV	190689	3881510	28.37%	1.451%
185	18.473	18.456	18.644	VV	174880	5428780	39.67%	2.030%
186	18.693	18.644	18.821	VV	188002	5365739	39.21%	2.006%
187	18.867	18.821	18.913	VV	395263	6491918	47.44%	2.428%
188	18.965	18.913	18.988	VV	27023	1059046	7.74%	0.396%
189	19.015	18.988	19.078	VV	26387	1258114	9.19%	0.470%
190	19.145	19.078	19.188	VV	23611	1486534	10.86%	0.556%
191	19.261	19.188	19.279	VV	26838	1350023	9.87%	0.505%
192	19.297	19.279	19.324	VV	26546	676702	4.95%	0.253%
193	19.362	19.324	19.414	VV	26641	1345197	9.83%	0.503%
194	19.550	19.414	19.581	VV	26878	2525668	18.46%	0.944%

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195	19.650	19.581	19.734	VV	417926	8014110	58.57%	2.997%
196	19.762	19.734	19.796	VV	29487	1060548		
197	19.927	19.796	19.968	VV	32144	3121816	22.53%	1.153%
198	20.015	19.968	20.048	VV	35791	1618147	11.15%	0.511%
199	20.070	20.048	20.124	VV	34552	1531133	11.15%	0.511%
200	20.175	20.124	20.218	VV	35454	1930810	14.64%	0.643%
201	20.389	20.218	20.494	VV	418075	12416266	90.74%	4.643%
202	20.532	20.494	20.548	VV	44430	1366042	9.98%	0.511%
203	20.670	20.548	20.694	VV	47204	4052472	29.62%	1.515%
204	20.740	20.694	20.804	VV	48628	3083429	22.53%	1.153%
205	20.919	20.804	21.040	VV	49305	6537200	47.77%	2.445%
206	21.118	21.040	21.341	VV	386827	13683555	100.00%	5.117%
207	21.354	21.341	21.367	VV	41228	656519	4.80%	0.245%
208	21.431	21.367	21.498	VV	43923	3346456	24.46%	1.251%
209	21.530	21.498	21.684	VV	44419	4566360	33.37%	1.708%
210	21.766	21.684	21.940	VV	39975	5904205	43.15%	2.208%
211	22.016	21.940	22.084	VV	274096	8782903	64.19%	3.284%
212	22.104	22.084	22.201	VV	38646	2634784	19.26%	0.985%
213	22.215	22.201	22.301	VBA	36895	2184315	15.96%	0.817%
Sum of corrected areas:					267422005			

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Aliphatic EPH 071724.M Tue Aug 13 03:01:40 2024