

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091924AL\
Data File : FE050212.D
Signal(s) : FID1B.ch
Acq On : 19 Sep 2024 14:04
Sample : P4088-16
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.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	3.153	3.105	3.167	BV	63	602	0.01%	0.003%
2	3.180	3.167	3.240	VV	69	2079	0.05%	0.010%
3	3.252	3.240	3.312	VV	114	2435	0.06%	0.012%
4	3.323	3.312	3.381	PV	86	1301	0.03%	0.007%
5	3.398	3.381	3.412	PV	125	1334	0.03%	0.007%
6	3.424	3.412	3.499	VV	96	2643	0.06%	0.013%
7	3.514	3.499	3.571	VV	99	2654	0.06%	0.013%
8	3.584	3.571	3.618	VV	105	1937	0.05%	0.010%
9	3.627	3.618	3.645	VV	96	690	0.02%	0.003%
10	3.649	3.645	3.673	VV	82	848	0.02%	0.004%
11	3.685	3.673	3.701	PV	119	1091	0.03%	0.006%
12	3.704	3.701	3.721	VV	100	664	0.02%	0.003%
13	3.743	3.721	3.782	VV	517	6989	0.17%	0.035%
14	3.790	3.782	3.818	VV	56	1105	0.03%	0.006%
15	3.825	3.818	3.833	VV	67	386	0.01%	0.002%
16	3.863	3.833	3.925	VV	306	5759	0.14%	0.029%
17	3.947	3.925	4.005	VV	149	2598	0.06%	0.013%
18	4.011	4.005	4.025	PV	57	482	0.01%	0.002%
19	4.037	4.025	4.073	PV	108	1040	0.02%	0.005%
20	4.083	4.073	4.106	VV	103	927	0.02%	0.005%
21	4.119	4.106	4.225	PV	88	4023	0.10%	0.020%
22	4.234	4.225	4.279	VV	128	3043	0.07%	0.015%
23	4.285	4.279	4.311	VV	112	1744	0.04%	0.009%
24	4.331	4.311	4.385	VV	181	4441	0.11%	0.022%
25	4.390	4.385	4.408	VV	176	1418	0.03%	0.007%
26	4.421	4.408	4.495	VV	181	5262	0.13%	0.027%
27	4.513	4.495	4.592	VV	214	5115	0.12%	0.026%
28	4.598	4.592	4.609	VV	66	615	0.01%	0.003%
29	4.633	4.609	4.664	VV	167	2441	0.06%	0.012%
30	4.682	4.664	4.742	VV	230	4236	0.10%	0.021%
31	4.751	4.742	4.781	VV	99	1796	0.04%	0.009%
32	4.795	4.781	4.812	VV	99	1197	0.03%	0.006%
33	4.833	4.812	4.881	PV	125	2755	0.07%	0.014%
34	4.889	4.881	4.909	VV	80	1358	0.03%	0.007%
35	4.915	4.909	4.935	VV	113	1031	0.02%	0.005%
36	4.944	4.935	5.005	VV	96	2452	0.06%	0.012%

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37	5.013	5.005	5.039	VV	107	1266	0.03%	0.006%
38	5.047	5.039	5.078	VV	90	1526	0.04%	0.008%
39	5.085	5.078	5.158	VV	96	3516	0.08%	0.018%
40	5.171	5.158	5.195	VV	162	2385	0.06%	0.012%
41	5.208	5.195	5.226	VV	429	4442	0.11%	0.022%
42	5.233	5.226	5.253	VV	75	879	0.02%	0.004%
43	5.271	5.253	5.311	PV	223	3632	0.09%	0.018%
44	5.326	5.311	5.345	VV	88	1232	0.03%	0.006%
45	5.357	5.345	5.404	VV	89	1527	0.04%	0.008%
46	5.420	5.404	5.441	PV	155	1764	0.04%	0.009%
47	5.477	5.441	5.539	VV	224	6265	0.15%	0.032%
48	5.556	5.539	5.588	VV	108	1881	0.05%	0.009%
49	5.605	5.588	5.636	VV	106	1809	0.04%	0.009%
50	5.691	5.636	5.724	VV	397	6103	0.15%	0.031%
51	5.749	5.724	5.786	VV	254	4691	0.11%	0.024%
52	5.817	5.786	5.831	VV	199	2959	0.07%	0.015%
53	5.841	5.831	5.884	VV	165	2670	0.06%	0.013%
54	5.896	5.884	5.932	VV	82	2459	0.06%	0.012%
55	5.940	5.932	5.961	VV	76	1233	0.03%	0.006%
56	5.973	5.961	6.028	VV	133	3652	0.09%	0.018%
57	6.039	6.028	6.067	VV	90	1681	0.04%	0.008%
58	6.082	6.067	6.091	VV	66	688	0.02%	0.003%
59	6.095	6.091	6.105	VV	102	451	0.01%	0.002%
60	6.108	6.105	6.121	VV	92	441	0.01%	0.002%
61	6.138	6.121	6.149	VV	108	773	0.02%	0.004%
62	6.173	6.149	6.192	VV	128	1096	0.03%	0.006%
63	6.233	6.192	6.331	PV	409	13668	0.33%	0.069%
64	6.351	6.331	6.360	VV	119	1526	0.04%	0.008%
65	6.389	6.360	6.451	VV	376	8412	0.20%	0.042%
66	6.480	6.451	6.511	VV	147	3836	0.09%	0.019%
67	6.536	6.511	6.558	VV	160	3523	0.08%	0.018%
68	6.570	6.558	6.582	VV	206	2187	0.05%	0.011%
69	6.609	6.582	6.618	VV	152	2372	0.06%	0.012%
70	6.626	6.618	6.658	VV	151	2443	0.06%	0.012%
71	6.676	6.658	6.723	VV	196	4675	0.11%	0.024%
72	6.734	6.723	6.761	VV	173	2364	0.06%	0.012%
73	6.804	6.761	6.858	VV	191	6305	0.15%	0.032%
74	6.865	6.858	6.874	VV	146	931	0.02%	0.005%
75	6.907	6.874	6.953	VV	169	3511	0.08%	0.018%
76	6.965	6.953	7.022	VV	81	1941	0.05%	0.010%
77	7.033	7.022	7.131	PV	102	1447	0.03%	0.007%
78	7.137	7.131	7.151	VV	48	375	0.01%	0.002%
79	7.172	7.151	7.200	PV	67	1310	0.03%	0.007%
80	7.215	7.200	7.269	VV	163	4060	0.10%	0.020%
81	7.356	7.269	7.384	VV	232	9157	0.22%	0.046%
82	7.396	7.384	7.445	VV	252	5632	0.13%	0.028%
83	7.480	7.445	7.513	VV	247	6706	0.16%	0.034%
84	7.525	7.513	7.587	VV	242	8830	0.21%	0.045%
85	7.622	7.587	7.688	VV	314	12065	0.29%	0.061%
86	7.700	7.688	7.781	VV	162	4483	0.11%	0.023%
87	7.839	7.781	7.858	PV	102	2872	0.07%	0.014%
88	8.239	8.228	8.314	VV	924	37565	0.90%	0.190%
89	8.325	8.314	8.374	VV	624	20327	0.49%	0.103%

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90	8.386	8.374	8.392	VV	593	6018	0.14%	0.030%
91	8.410	8.392	8.431	VV	744	14730	0.35%	0.074%
92	8.436	8.431	8.460	VV	586	9999	0.24%	0.050%
93	8.506	8.460	8.579	VV	1581	54854	1.31%	0.277%
94	8.626	8.579	8.735	VV	836	42932	1.03%	0.217%
95	8.750	8.735	8.791	VV	316	8831	0.21%	0.045%
96	9.241	9.178	9.301	VV	1411	69445	1.66%	0.350%
97	9.331	9.301	9.403	VV	1277	46696	1.12%	0.236%
98	9.413	9.403	9.465	VV	504	16394	0.39%	0.083%
99	9.477	9.465	9.558	VV	405	21384	0.51%	0.108%
100	9.570	9.558	9.674	VV	410	21589	0.52%	0.109%
101	9.721	9.674	9.775	VV	583	24807	0.59%	0.125%
102	9.785	9.775	9.855	VV	411	15710	0.38%	0.079%
103	9.871	9.855	9.925	VV	527	13929	0.33%	0.070%
104	9.989	9.925	10.089	VV	35804	607685	14.55%	3.066%
105	10.108	10.089	10.395	VV	1802	113299	2.71%	0.572%
106	10.458	10.395	10.548	VV	3463	73271	1.75%	0.370%
107	10.558	10.548	10.695	VV	433	24253	0.58%	0.122%
108	10.771	10.695	10.797	VV	602	21724	0.52%	0.110%
109	10.848	10.797	10.886	VV	943	24176	0.58%	0.122%
110	10.952	10.886	11.020	VV	387	20252	0.48%	0.102%
111	11.070	11.020	11.096	VV	482	9828	0.24%	0.050%
112	11.129	11.096	11.181	VV	850	27068	0.65%	0.137%
113	11.218	11.181	11.394	VV	614	37700	0.90%	0.190%
114	11.427	11.394	11.454	VV	196	4011	0.10%	0.020%
115	11.482	11.454	11.508	VV	879	12427	0.30%	0.063%
116	11.552	11.508	11.608	VV	1092	22158	0.53%	0.112%
117	11.642	11.608	11.695	VV	538	13612	0.33%	0.069%
118	11.713	11.695	11.732	VV	481	6009	0.14%	0.030%
119	11.747	11.732	11.818	VV	269	5389	0.13%	0.027%
120	11.871	11.818	12.016	PV	374845	4176891	100.00%	21.074%
121	12.037	12.016	12.138	VV	950	31176	0.75%	0.157%
122	12.157	12.138	12.188	VV	333	6293	0.15%	0.032%
123	12.219	12.188	12.295	VV	800	18202	0.44%	0.092%
124	12.318	12.295	12.388	PV	610	13461	0.32%	0.068%
125	12.421	12.388	12.448	VV	378	8950	0.21%	0.045%
126	12.473	12.448	12.559	VV	10108	169458	4.06%	0.855%
127	12.574	12.559	12.658	VV	803	31709	0.76%	0.160%
128	12.675	12.658	12.721	VV	538	13819	0.33%	0.070%
129	12.739	12.721	12.765	VV	349	6919	0.17%	0.035%
130	12.801	12.765	12.832	VV	662	20532	0.49%	0.104%
131	12.858	12.832	12.908	VV	1205	26407	0.63%	0.133%
132	12.940	12.908	13.055	VV	4815	96379	2.31%	0.486%
133	13.127	13.055	13.163	VV	378	15953	0.38%	0.080%
134	13.236	13.163	13.271	VV	3563	70961	1.70%	0.358%
135	13.306	13.271	13.448	VV	269880	3300245	79.01%	16.651%
136	13.472	13.448	13.508	VV	1114	24613	0.59%	0.124%
137	13.524	13.508	13.574	VV	696	19569	0.47%	0.099%
138	13.600	13.574	13.672	VV	511	21591	0.52%	0.109%
139	13.710	13.672	13.778	VV	1070	30570	0.73%	0.154%
140	13.837	13.778	13.956	VV	531	36115	0.86%	0.182%
141	14.007	13.956	14.031	VV	1150	27014	0.65%	0.136%

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142	14.056	14.031	14.083	VV	1741	27672	0.66%	0.140%
143	14.100	14.083	14.131	VV	642	13195	0.32%	0.067%
144	14.148	14.131	14.245	VV	351	11113	0.27%	0.056%
145	14.290	14.245	14.375	PV	197	6724	0.16%	0.034%
146	14.491	14.375	14.515	VV	974	32589	0.78%	0.164%
147	14.566	14.515	14.590	VV	531	14470	0.35%	0.073%
148	14.618	14.590	14.643	PV	1065	15859	0.38%	0.080%
149	14.675	14.643	14.701	VV	425	11099	0.27%	0.056%
150	14.722	14.701	14.738	VV	373	5810	0.14%	0.029%
151	14.762	14.738	14.786	VV	405	8117	0.19%	0.041%
152	14.810	14.786	14.845	VV	462	10355	0.25%	0.052%
153	14.867	14.845	14.898	VV	283	6706	0.16%	0.034%
154	14.917	14.898	14.958	VV	332	7029	0.17%	0.035%
155	15.010	14.958	15.065	VV	401	13952	0.33%	0.070%
156	15.159	15.065	15.188	VV	2650	87500	2.09%	0.441%
157	15.204	15.188	15.250	VV	2217	41469	0.99%	0.209%
158	15.277	15.250	15.315	VV	562	15054	0.36%	0.076%
159	15.347	15.315	15.401	VV	464	11749	0.28%	0.059%
160	15.542	15.401	15.651	PV	15307	382332	9.15%	1.929%
161	15.694	15.651	15.722	VV	2646	63946	1.53%	0.323%
162	15.745	15.722	15.778	VV	1634	27501	0.66%	0.139%
163	15.801	15.778	15.888	VV	475	16469	0.39%	0.083%
164	16.070	15.888	16.115	VV	480	32522	0.78%	0.164%
165	16.177	16.115	16.211	VV	2073	39227	0.94%	0.198%
166	16.242	16.211	16.280	VV	550	9020	0.22%	0.046%
167	16.308	16.280	16.330	VV	214	3107	0.07%	0.016%
168	16.384	16.330	16.427	VV	162	5046	0.12%	0.025%
169	16.562	16.427	16.601	PV	1554	45482	1.09%	0.229%
170	16.659	16.601	16.675	VV	2427	53760	1.29%	0.271%
171	16.692	16.675	16.715	VV	1873	36603	0.88%	0.185%
172	16.732	16.715	16.778	VV	1632	38310	0.92%	0.193%
173	16.812	16.778	16.918	VV	987	34821	0.83%	0.176%
174	16.954	16.918	16.979	PV	925	12907	0.31%	0.065%
175	17.010	16.979	17.051	VV	1289	27639	0.66%	0.139%
176	17.126	17.051	17.151	VV	4576	98669	2.36%	0.498%
177	17.173	17.151	17.257	VV	4308	77378	1.85%	0.390%
178	17.316	17.257	17.337	VV	232	7977	0.19%	0.040%
179	17.504	17.337	17.535	PV	825	35034	0.84%	0.177%
180	17.574	17.535	17.628	VV	4704	78677	1.88%	0.397%
181	17.662	17.628	17.706	PV	733	15059	0.36%	0.076%
182	17.785	17.706	17.811	VV	417	10577	0.25%	0.053%
183	18.012	17.811	18.048	PV	4611	97809	2.34%	0.493%
184	18.104	18.048	18.135	VV	3295	54609	1.31%	0.276%
185	18.188	18.135	18.205	VV	562	17634	0.42%	0.089%
186	18.240	18.205	18.267	VV	779	14581	0.35%	0.074%
187	18.333	18.267	18.351	PV	2819	41814	1.00%	0.211%
188	18.381	18.351	18.411	VV	5013	117479	2.81%	0.593%
189	18.434	18.411	18.471	VV	5135	101289	2.42%	0.511%
190	18.491	18.471	18.514	VV	971	20318	0.49%	0.103%
191	18.532	18.514	18.558	VV	631	12001	0.29%	0.061%
192	18.719	18.558	18.761	VV	784	25565	0.61%	0.129%
193	18.842	18.761	18.895	PV	4583	85545	2.05%	0.432%
194	18.946	18.895	18.976	PV	2560	44181	1.06%	0.223%

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195	18.998	18.976	19.035	VV	512	8646	0.21%	0.044%
196	19.241	19.035	19.288	PV	4197	135030	3.23%	0.681%
197	19.393	19.288	19.416	VV	765	39204	0.94%	0.198%
198	19.485	19.416	19.511	VV	488	19395	0.46%	0.098%
199	19.537	19.511	19.558	VV	774	13188	0.32%	0.067%
200	19.626	19.558	19.661	VV	3183	61631	1.48%	0.311%
201	19.694	19.661	19.716	VV	2244	40918	0.98%	0.206%
202	19.739	19.716	19.765	VV	1832	34193	0.82%	0.173%
203	19.806	19.765	19.835	VV	1702	46716	1.12%	0.236%
204	19.917	19.835	19.936	VV	2041	90575	2.17%	0.457%
205	19.993	19.936	20.047	VV	4895	187519	4.49%	0.946%
206	20.274	20.047	20.293	VV	4236	449772	10.77%	2.269%
207	20.368	20.293	20.401	VV	6221	308618	7.39%	1.557%
208	20.528	20.401	20.550	VV	6460	491498	11.77%	2.480%
209	20.723	20.550	20.751	VV	8515	825354	19.76%	4.164%
210	20.893	20.751	20.921	VV	8429	820095	19.63%	4.138%
211	21.033	20.921	21.057	VV	8525	675476	16.17%	3.408%
212	21.093	21.057	21.155	VV	9098	487948	11.68%	2.462%
213	21.333	21.155	21.358	VV	7236	909343	21.77%	4.588%
214	21.508	21.358	21.546	VV	6418	723874	17.33%	3.652%
215	21.598	21.546	21.671	VV	5787	414739	9.93%	2.092%
216	21.758	21.671	21.778	VV	4799	307492	7.36%	1.551%
217	21.785	21.778	21.798	VV	4570	53461	1.28%	0.270%
218	21.835	21.798	21.871	VV	4215	181411	4.34%	0.915%
219	21.900	21.871	21.951	VV	3687	168322	4.03%	0.849%
220	21.975	21.951	22.025	VV	3086	123284	2.95%	0.622%
221	22.121	22.025	22.158	VV	1834	154732	3.70%	0.781%
222	22.166	22.158	22.271	VV	1411	51663	1.24%	0.261%
Sum of corrected areas:						19820482		

Aliphatic EPH 091024.M Fri Sep 20 02:12:09 2024