

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092624AL\
Data File : FE050391.D
Signal(s) : FID1B.ch
Acq On : 26 Sep 2024 22:18
Sample : P4198-19
Misc :
ALS Vial : 21 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	3.185	3.138	3.234	BV	66	714	0.01%	0.001%
2	3.246	3.234	3.332	VV	111	1976	0.04%	0.003%
3	3.343	3.332	3.362	PV	89	864	0.02%	0.001%
4	3.369	3.362	3.428	VV	48	1860	0.04%	0.003%
5	3.447	3.428	3.482	VV	137	2913	0.06%	0.004%
6	3.493	3.482	3.504	VV	56	710	0.01%	0.001%
7	3.511	3.504	3.528	PV	90	630	0.01%	0.001%
8	3.545	3.528	3.561	VV	113	1259	0.03%	0.002%
9	3.573	3.561	3.618	VV	215	2718	0.06%	0.004%
10	3.628	3.618	3.661	VV	58	753	0.02%	0.001%
11	3.691	3.661	3.717	PV	188	3607	0.07%	0.005%
12	3.739	3.717	3.841	VV	1798	25905	0.53%	0.038%
13	3.858	3.841	3.924	VV	1042	17563	0.36%	0.026%
14	3.938	3.924	3.968	VV	393	5535	0.11%	0.008%
15	3.979	3.968	4.045	VV	113	2958	0.06%	0.004%
16	4.053	4.045	4.079	VV	88	995	0.02%	0.001%
17	4.088	4.079	4.126	VV	78	581	0.01%	0.001%
18	4.152	4.126	4.196	PV	137	3931	0.08%	0.006%
19	4.204	4.196	4.264	VV	187	5770	0.12%	0.008%
20	4.288	4.264	4.301	VV	191	3667	0.08%	0.005%
21	4.325	4.301	4.371	VV	269	7686	0.16%	0.011%
22	4.380	4.371	4.462	VV	176	6508	0.13%	0.010%
23	4.504	4.462	4.537	VV	289	6189	0.13%	0.009%
24	4.554	4.537	4.594	VV	256	3810	0.08%	0.006%
25	4.630	4.594	4.651	VV	223	3779	0.08%	0.006%
26	4.680	4.651	4.705	VV	433	6085	0.12%	0.009%
27	4.718	4.705	4.729	VV	144	1631	0.03%	0.002%
28	4.734	4.729	4.778	VV	123	2531	0.05%	0.004%
29	4.815	4.778	4.854	VV	114	2961	0.06%	0.004%
30	4.866	4.854	4.905	VV	139	2688	0.06%	0.004%
31	4.933	4.905	4.987	VV	203	6058	0.12%	0.009%
32	4.998	4.987	5.004	VV	108	686	0.01%	0.001%
33	5.011	5.004	5.045	VV	106	1711	0.04%	0.003%
34	5.058	5.045	5.080	PV	94	1041	0.02%	0.002%
35	5.091	5.080	5.138	VV	110	2204	0.05%	0.003%
36	5.167	5.138	5.185	VV	287	2877	0.06%	0.004%

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37	5.205	5.185	5.258	VV	310	4176	0.09%	0.006%
38	5.266	5.258	5.299	VV	162	1539	0.03%	0.002%
39	5.303	5.299	5.318	VV	37	183	0.00%	0.000%
40	5.322	5.318	5.396	PV	114	1632	0.03%	0.002%
41	5.408	5.396	5.439	VV	161	1640	0.03%	0.002%
42	5.479	5.439	5.543	VV	225	6683	0.14%	0.010%
43	5.553	5.543	5.639	VV	88	2415	0.05%	0.004%
44	5.652	5.639	5.664	PV	108	817	0.02%	0.001%
45	5.685	5.664	5.702	VV	217	2441	0.05%	0.004%
46	5.739	5.702	5.781	VV	412	12113	0.25%	0.018%
47	5.794	5.781	5.811	VV	253	3307	0.07%	0.005%
48	5.824	5.811	5.844	VV	216	3491	0.07%	0.005%
49	5.853	5.844	5.891	VV	178	3612	0.07%	0.005%
50	5.911	5.891	5.931	VV	192	3300	0.07%	0.005%
51	5.966	5.931	6.005	VV	186	4827	0.10%	0.007%
52	6.015	6.005	6.051	VV	184	2526	0.05%	0.004%
53	6.057	6.051	6.089	VV	80	1630	0.03%	0.002%
54	6.100	6.089	6.120	VV	127	1516	0.03%	0.002%
55	6.131	6.120	6.191	VV	109	2327	0.05%	0.003%
56	6.236	6.191	6.358	PV	542	24003	0.49%	0.035%
57	6.389	6.358	6.441	VV	296	9413	0.19%	0.014%
58	6.449	6.441	6.457	VV	145	1408	0.03%	0.002%
59	6.468	6.457	6.499	VV	216	3573	0.07%	0.005%
60	6.541	6.499	6.595	VV	223	7573	0.15%	0.011%
61	6.610	6.595	6.620	VV	137	1245	0.03%	0.002%
62	6.641	6.620	6.728	VV	133	6275	0.13%	0.009%
63	6.734	6.728	6.754	VV	91	1086	0.02%	0.002%
64	6.782	6.754	6.793	VV	250	4060	0.08%	0.006%
65	6.818	6.793	6.981	VV	4528	124660	2.55%	0.183%
66	6.987	6.981	7.006	VV	284	3848	0.08%	0.006%
67	7.010	7.006	7.107	VV	266	9941	0.20%	0.015%
68	7.125	7.107	7.176	VV	145	4221	0.09%	0.006%
69	7.233	7.176	7.261	VV	285	9342	0.19%	0.014%
70	7.268	7.261	7.277	VV	151	1279	0.03%	0.002%
71	7.287	7.277	7.309	VV	137	2503	0.05%	0.004%
72	7.351	7.309	7.429	VV	328	10909	0.22%	0.016%
73	7.513	7.429	7.524	VV	218	7780	0.16%	0.011%
74	7.563	7.524	7.597	VV	232	8442	0.17%	0.012%
75	7.615	7.597	7.708	VV	273	10466	0.21%	0.015%
76	7.713	7.708	7.754	VV	166	1729	0.04%	0.003%
77	7.762	7.754	7.775	VV	113	1005	0.02%	0.001%
78	7.792	7.775	7.807	VV	111	1459	0.03%	0.002%
79	7.817	7.807	7.871	VV	124	1934	0.04%	0.003%
80	8.173	8.158	8.210	VV	1334	36925	0.76%	0.054%
81	8.235	8.210	8.258	VV	1288	30292	0.62%	0.044%
82	8.275	8.258	8.321	VV	1094	30748	0.63%	0.045%
83	8.327	8.321	8.351	VV	685	11985	0.25%	0.018%
84	8.405	8.351	8.453	VV	951	44413	0.91%	0.065%
85	8.501	8.453	8.547	VV	1252	46062	0.94%	0.068%
86	8.557	8.547	8.566	VV	609	6250	0.13%	0.009%
87	8.584	8.566	8.608	VV	586	13812	0.28%	0.020%
88	8.654	8.608	8.702	VV	1379	40913	0.84%	0.060%
89	8.750	8.702	8.774	VV	875	26625	0.54%	0.039%

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90	8.951	8.936	8.974	VV	5535	109902	2.25%	0.161%
91	8.985	8.974	9.005	VV	4451	75412	1.54%	0.111%
92	9.016	9.005	9.096	VV	4072	159835	3.27%	0.235%
93	9.118	9.096	9.170	VV	2634	101889	2.09%	0.150%
94	9.184	9.170	9.204	VV	2313	44164	0.90%	0.065%
95	9.239	9.204	9.301	VV	3504	142918	2.92%	0.210%
96	9.331	9.301	9.341	VV	2644	57668	1.18%	0.085%
97	9.365	9.341	9.373	VV	12334	141828	2.90%	0.208%
98	9.382	9.373	9.438	VV	12781	204552	4.19%	0.300%
99	9.453	9.438	9.474	VV	2228	46295	0.95%	0.068%
100	9.481	9.474	9.496	VV	2111	26751	0.55%	0.039%
101	9.531	9.496	9.548	VV	2628	70569	1.44%	0.104%
102	9.559	9.548	9.588	VV	2354	55260	1.13%	0.081%
103	9.629	9.588	9.650	VV	3096	96564	1.98%	0.142%
104	9.711	9.650	9.748	VV	5186	189060	3.87%	0.278%
105	9.786	9.748	9.833	VV	3407	154929	3.17%	0.227%
106	9.863	9.833	9.907	VV	3467	135584	2.77%	0.199%
107	9.941	9.907	9.963	VV	3376	102486	2.10%	0.150%
108	10.025	9.963	10.037	VV	3600	142703	2.92%	0.210%
109	10.064	10.037	10.087	VV	3992	110142	2.25%	0.162%
110	10.107	10.087	10.128	VV	4331	94499	1.93%	0.139%
111	10.143	10.128	10.168	VV	3666	85616	1.75%	0.126%
112	10.210	10.168	10.228	VV	3878	133074	2.72%	0.195%
113	10.245	10.228	10.257	VV	3723	61870	1.27%	0.091%
114	10.281	10.257	10.300	VV	3918	96632	1.98%	0.142%
115	10.332	10.300	10.363	VV	3985	144063	2.95%	0.212%
116	10.383	10.363	10.400	VV	4013	86612	1.77%	0.127%
117	10.453	10.400	10.467	VV	4482	165191	3.38%	0.243%
118	10.492	10.467	10.517	VV	5991	152486	3.12%	0.224%
119	10.564	10.517	10.613	VV	5098	277932	5.69%	0.408%
120	10.640	10.613	10.670	VV	5585	161673	3.31%	0.237%
121	10.687	10.670	10.707	VV	4639	101012	2.07%	0.148%
122	10.772	10.707	10.794	VV	5515	259059	5.30%	0.380%
123	10.817	10.794	10.826	VV	5299	96221	1.97%	0.141%
124	10.844	10.826	10.862	VV	6682	124412	2.55%	0.183%
125	10.915	10.862	10.941	VV	6857	278343	5.70%	0.409%
126	10.958	10.941	10.992	VV	5753	168031	3.44%	0.247%
127	11.004	10.992	11.020	VV	5031	79953	1.64%	0.117%
128	11.050	11.020	11.060	VV	5338	124934	2.56%	0.183%
129	11.078	11.060	11.099	VV	5666	128196	2.62%	0.188%
130	11.119	11.099	11.143	VV	5575	141990	2.91%	0.208%
131	11.163	11.143	11.195	VV	5686	169443	3.47%	0.249%
132	11.253	11.195	11.277	VV	5807	272899	5.58%	0.401%
133	11.295	11.277	11.306	VV	5584	95283	1.95%	0.140%
134	11.324	11.306	11.339	VV	6130	115863	2.37%	0.170%
135	11.349	11.339	11.361	VV	5862	75893	1.55%	0.111%
136	11.376	11.361	11.401	VV	5772	135358	2.77%	0.199%
137	11.427	11.401	11.456	VV	5823	186564	3.82%	0.274%
138	11.478	11.456	11.501	VV	6843	160051	3.28%	0.235%
139	11.546	11.501	11.593	VV	7012	337659	6.91%	0.496%
140	11.635	11.593	11.665	VV	6910	257074	5.26%	0.377%
141	11.686	11.665	11.724	VV	5906	200766	4.11%	0.295%

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142	11.744	11.724	11.764	VV	5526	128058	2.62%	0.188%
143	11.781	11.764	11.801	VV	5566	120529	2.47%	0.177%
144	11.867	11.801	11.978	VV	391878	4886724	100.00%	7.174%
145	12.003	11.978	12.021	VV	6410	162909	3.33%	0.239%
146	12.036	12.021	12.077	VV	6593	208040	4.26%	0.305%
147	12.100	12.077	12.135	VV	6203	199864	4.09%	0.293%
148	12.158	12.135	12.175	VV	6268	140644	2.88%	0.206%
149	12.212	12.175	12.254	VV	6692	288386	5.90%	0.423%
150	12.271	12.254	12.295	VV	6443	141954	2.90%	0.208%
151	12.321	12.295	12.391	VV	6114	328854	6.73%	0.483%
152	12.415	12.391	12.444	VV	5787	178840	3.66%	0.263%
153	12.469	12.444	12.554	VV	24383	613475	12.55%	0.901%
154	12.565	12.554	12.624	VV	5819	243644	4.99%	0.358%
155	12.632	12.624	12.654	VV	5733	97997	2.01%	0.144%
156	12.676	12.654	12.696	VV	5662	132421	2.71%	0.194%
157	12.714	12.696	12.741	VV	5425	143520	2.94%	0.211%
158	12.766	12.741	12.775	VV	5294	103414	2.12%	0.152%
159	12.792	12.775	12.831	VV	5515	175349	3.59%	0.257%
160	12.855	12.831	12.885	VV	6209	174579	3.57%	0.256%
161	12.899	12.885	12.907	VV	4948	63057	1.29%	0.093%
162	12.915	12.907	12.935	VV	5032	82392	1.69%	0.121%
163	12.958	12.935	13.028	VV	5202	266333	5.45%	0.391%
164	13.041	13.028	13.057	VV	4348	72438	1.48%	0.106%
165	13.067	13.057	13.090	VV	4276	86558	1.77%	0.127%
166	13.118	13.090	13.201	VV	4631	284048	5.81%	0.417%
167	13.215	13.201	13.224	VV	4248	58670	1.20%	0.086%
168	13.248	13.224	13.262	VV	4624	101816	2.08%	0.149%
169	13.301	13.262	13.391	VV	290235	3775959	77.27%	5.544%
170	13.403	13.391	13.447	VV	4681	143361	2.93%	0.210%
171	13.467	13.447	13.491	VV	4570	110494	2.26%	0.162%
172	13.520	13.491	13.657	VV	4474	380881	7.79%	0.559%
173	13.701	13.657	13.763	VV	5444	246061	5.04%	0.361%
174	13.772	13.763	13.832	VV	3371	125747	2.57%	0.185%
175	13.850	13.832	13.865	VV	2969	56555	1.16%	0.083%
176	13.878	13.865	13.888	VV	2991	39751	0.81%	0.058%
177	13.903	13.888	13.931	VV	2935	71625	1.47%	0.105%
178	13.960	13.931	13.981	VV	2742	80337	1.64%	0.118%
179	14.002	13.981	14.031	VV	3454	86704	1.77%	0.127%
180	14.049	14.031	14.089	VV	4495	108171	2.21%	0.159%
181	14.100	14.089	14.135	VV	2460	61546	1.26%	0.090%
182	14.174	14.135	14.242	VV	2170	125969	2.58%	0.185%
183	14.261	14.242	14.274	VV	1928	35409	0.72%	0.052%
184	14.282	14.274	14.309	VV	1940	37532	0.77%	0.055%
185	14.349	14.309	14.398	VV	1801	83624	1.71%	0.123%
186	14.446	14.398	14.474	VV	2310	82485	1.69%	0.121%
187	14.488	14.474	14.514	VV	2122	39982	0.82%	0.059%
188	14.524	14.514	14.536	VV	1357	16940	0.35%	0.025%
189	14.557	14.536	14.591	VV	1463	41901	0.86%	0.062%
190	14.611	14.591	14.634	VV	2270	40858	0.84%	0.060%
191	14.676	14.634	14.831	VV	1721	114960	2.35%	0.169%
192	14.859	14.831	14.890	VV	693	21325	0.44%	0.031%
193	14.903	14.890	14.925	VV	616	11140	0.23%	0.016%
194	14.938	14.925	14.972	VV	489	11745	0.24%	0.017%

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195	15.003	14.972	15.034	VV	705	20014	0.41%	0.029%
196	15.044	15.034	15.072	VV	435	7249	0.15%	0.011%
197	15.112	15.072	15.131	VV	987	21655	0.44%	0.032%
198	15.150	15.131	15.176	VV	2335	35529	0.73%	0.052%
199	15.200	15.176	15.254	VV	1825	33787	0.69%	0.050%
200	15.282	15.254	15.325	VV	263	7846	0.16%	0.012%
201	15.347	15.325	15.412	VV	260	4728	0.10%	0.007%
202	15.449	15.412	15.489	PV	156	2349	0.05%	0.003%
203	15.534	15.489	15.614	VV	19132	376744	7.71%	0.553%
204	15.628	15.614	15.644	VV	874	14013	0.29%	0.021%
205	15.670	15.644	15.711	VV	3077	52080	1.07%	0.076%
206	15.741	15.711	15.837	VV	6399	97829	2.00%	0.144%
207	15.851	15.837	15.859	VV	97	922	0.02%	0.001%
208	15.886	15.859	15.901	VV	111	1676	0.03%	0.002%
209	15.989	15.901	16.020	PV	203	5664	0.12%	0.008%
210	16.054	16.020	16.092	PV	679	14227	0.29%	0.021%
211	16.133	16.092	16.148	VV	641	13447	0.28%	0.020%
212	16.171	16.148	16.213	VV	3109	46565	0.95%	0.068%
213	16.237	16.213	16.284	VV	663	11912	0.24%	0.017%
214	16.302	16.284	16.324	VV	218	2622	0.05%	0.004%
215	16.368	16.324	16.401	VV	236	4172	0.09%	0.006%
216	16.461	16.401	16.498	PV	306	6319	0.13%	0.009%
217	16.552	16.498	16.589	VV	1855	43283	0.89%	0.064%
218	16.619	16.589	16.630	VV	1130	19083	0.39%	0.028%
219	16.653	16.630	16.684	VV	3419	51556	1.06%	0.076%
220	16.729	16.684	16.778	VV	1719	32507	0.67%	0.048%
221	16.811	16.778	16.914	VV	592	22998	0.47%	0.034%
222	16.954	16.914	16.970	PV	328	5614	0.11%	0.008%
223	17.004	16.970	17.034	VV	392	9910	0.20%	0.015%
224	17.118	17.034	17.146	VV	6405	114693	2.35%	0.168%
225	17.166	17.146	17.184	VV	2026	31567	0.65%	0.046%
226	17.199	17.184	17.250	VV	1256	25711	0.53%	0.038%
227	17.274	17.250	17.295	VV	433	8083	0.17%	0.012%
228	17.312	17.295	17.322	VV	301	4303	0.09%	0.006%
229	17.364	17.322	17.398	VV	445	14347	0.29%	0.021%
230	17.456	17.398	17.469	VV	1086	25319	0.52%	0.037%
231	17.493	17.469	17.518	VV	1727	38339	0.78%	0.056%
232	17.569	17.518	17.612	VV	6270	123961	2.54%	0.182%
233	17.655	17.612	17.707	VV	1517	55475	1.14%	0.081%
234	17.783	17.707	17.814	VV	1086	55074	1.13%	0.081%
235	17.848	17.814	17.864	VV	1063	28380	0.58%	0.042%
236	17.968	17.864	17.979	VV	2721	109702	2.24%	0.161%
237	18.006	17.979	18.040	VV	7972	151672	3.10%	0.223%
238	18.097	18.040	18.124	VV	6224	163246	3.34%	0.240%
239	18.149	18.124	18.166	VV	3011	66720	1.37%	0.098%
240	18.183	18.166	18.196	VV	2721	48087	0.98%	0.071%
241	18.234	18.196	18.258	VV	3345	101883	2.08%	0.150%
242	18.278	18.258	18.288	VV	2624	45524	0.93%	0.067%
243	18.326	18.288	18.343	VV	5802	133341	2.73%	0.196%
244	18.369	18.343	18.405	VV	10972	280720	5.74%	0.412%
245	18.428	18.405	18.464	VV	8846	211243	4.32%	0.310%
246	18.525	18.464	18.591	VV	4619	300003	6.14%	0.440%

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247	18.724	18.591	18.759	VV	4947	436312	8.93%	0.641%
248	18.834	18.759	18.887	VV	10981	509910	10.43%	0.749%
249	18.939	18.887	18.970	VV	9252	357784	7.32%	0.525%
250	18.994	18.970	19.011	VV	6793	162184	3.32%	0.238%
251	19.028	19.011	19.049	VV	6873	151387	3.10%	0.222%
252	19.112	19.049	19.122	VV	7091	292541	5.99%	0.429%
253	19.195	19.122	19.214	VV	11586	478921	9.80%	0.703%
254	19.236	19.214	19.285	VV	12293	433184	8.86%	0.636%
255	19.383	19.285	19.405	VV	9321	640400	13.10%	0.940%
256	19.434	19.405	19.456	VV	10059	293696	6.01%	0.431%
257	19.532	19.456	19.555	VV	10302	571709	11.70%	0.839%
258	19.619	19.555	19.651	VV	13122	638535	13.07%	0.937%
259	19.686	19.651	19.708	VV	13354	404394	8.28%	0.594%
260	19.732	19.708	19.758	VV	13176	378117	7.74%	0.555%
261	19.799	19.758	19.824	VV	13334	496904	10.17%	0.730%
262	19.908	19.824	19.929	VV	14527	852872	17.45%	1.252%
263	19.979	19.929	20.050	VV	18962	1180621	24.16%	1.733%
264	20.205	20.050	20.213	VV	18487	1652354	33.81%	2.426%
265	20.247	20.213	20.294	VV	20153	943679	19.31%	1.385%
266	20.360	20.294	20.388	VV	22012	1144657	23.42%	1.681%
267	20.479	20.388	20.490	VV	22511	1330732	27.23%	1.954%
268	20.519	20.490	20.554	VV	25509	912978	18.68%	1.340%
269	20.596	20.554	20.603	VV	23495	683456	13.99%	1.003%
270	20.715	20.603	20.743	VV	26752	2093000	42.83%	3.073%
271	20.837	20.743	20.846	VV	26997	1647277	33.71%	2.418%
272	20.892	20.846	20.903	VV	27659	938245	19.20%	1.377%
273	21.032	20.903	21.055	VV	28958	2571277	52.62%	3.775%
274	21.084	21.055	21.184	VV	29481	2241012	45.86%	3.290%
275	21.332	21.184	21.367	VV	28920	3148317	64.43%	4.622%
276	21.380	21.367	21.426	VV	28686	1012511	20.72%	1.487%
277	21.436	21.426	21.446	VV	28241	333701	6.83%	0.490%
278	21.500	21.446	21.535	VV	28862	1518612	31.08%	2.230%
279	21.579	21.535	21.591	VV	28689	953838	19.52%	1.400%
280	21.598	21.591	21.698	VV	28698	1812682	37.09%	2.661%
281	21.850	21.698	21.878	VV	28275	3031267	62.03%	4.450%
282	21.889	21.878	21.901	VV	28212	394890	8.08%	0.580%
283	21.910	21.901	22.021	VV	28261	2013672	41.21%	2.956%
284	22.039	22.021	22.047	VV	27810	427550	8.75%	0.628%
285	22.056	22.047	22.071	VV	27803	409270	8.38%	0.601%
286	22.141	22.071	22.201	VBA	27745	2191823	44.85%	3.218%
Sum of corrected areas:						68112411		

Aliphatic EPH 091024.M Fri Sep 27 02:11:52 2024