

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092324AL\
Data File : FE050301.D
Signal(s) : FID1B.ch
Acq On : 23 Sep 2024 20:15
Sample : P4104-30DL 10X
Misc :
ALS Vial : 23 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	3.124	3.105	3.154	PH	1401	22754	1.49%	0.060%
2	3.180	3.154	3.201	PV	937	14086	0.92%	0.037%
3	3.236	3.201	3.250	VV	5761	76840	5.02%	0.203%
4	3.272	3.250	3.294	VV	4091	76175	4.98%	0.202%
5	3.312	3.294	3.348	VV	1393	21387	1.40%	0.057%
6	3.371	3.348	3.385	PV	544	7510	0.49%	0.020%
7	3.401	3.385	3.415	VV	3506	40317	2.64%	0.107%
8	3.427	3.415	3.447	VV	2839	34456	2.25%	0.091%
9	3.468	3.447	3.482	VV	6458	73251	4.79%	0.194%
10	3.499	3.482	3.551	VV	6482	102027	6.67%	0.270%
11	3.569	3.551	3.579	VV	7336	72829	4.76%	0.193%
12	3.591	3.579	3.613	VV	9033	102428	6.70%	0.271%
13	3.647	3.613	3.680	VV	7273	124970	8.17%	0.331%
14	3.702	3.680	3.740	VV	14740	197546	12.92%	0.523%
15	3.780	3.740	3.821	VV	5906	164953	10.78%	0.437%
16	3.843	3.821	3.874	VV	2485	51887	3.39%	0.137%
17	3.889	3.874	3.914	VV	3172	34463	2.25%	0.091%
18	3.951	3.914	3.962	VV	8962	118772	7.77%	0.314%
19	3.969	3.962	3.997	VV	7395	80709	5.28%	0.214%
20	4.048	3.997	4.066	VV	34315	447366	29.25%	1.184%
21	4.082	4.066	4.102	VV	21519	239006	15.63%	0.633%
22	4.117	4.102	4.136	VV	6235	85285	5.58%	0.226%
23	4.158	4.136	4.181	VV	23113	260900	17.06%	0.691%
24	4.199	4.181	4.230	VV	4975	83995	5.49%	0.222%
25	4.250	4.230	4.264	VV	7047	85587	5.60%	0.227%
26	4.278	4.264	4.292	VV	6142	73880	4.83%	0.196%
27	4.307	4.292	4.335	VV	5850	97928	6.40%	0.259%
28	4.343	4.335	4.364	VV	1601	14145	0.92%	0.037%
29	4.401	4.364	4.427	PV	6328	93661	6.12%	0.248%
30	4.447	4.427	4.472	VV	5677	87139	5.70%	0.231%
31	4.511	4.472	4.556	VV	3859	100679	6.58%	0.267%
32	4.579	4.556	4.613	VV	2882	43172	2.82%	0.114%
33	4.638	4.613	4.651	VV	1480	22439	1.47%	0.059%
34	4.690	4.651	4.704	VV	5141	115101	7.53%	0.305%
35	4.717	4.704	4.742	VV	5835	107902	7.05%	0.286%
36	4.757	4.742	4.772	VV	6713	84659	5.53%	0.224%

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37	4.791	4.772	4.805	VV	19096	202177	13.22%	0.535%
38	4.816	4.805	4.835	VV	10847	156911	10.26%	0.415%
39	4.850	4.835	4.885	VV	8753	186030	12.16%	0.493%
40	4.925	4.885	4.953	VV	12805	264148	17.27%	0.699%
41	4.969	4.953	4.997	VV	8939	147539	9.65%	0.391%
42	5.016	4.997	5.052	VV	9754	154131	10.08%	0.408%
43	5.086	5.052	5.100	VV	4208	79240	5.18%	0.210%
44	5.120	5.100	5.136	VV	8451	116954	7.65%	0.310%
45	5.147	5.136	5.162	VV	6913	82956	5.42%	0.220%
46	5.182	5.162	5.199	VV	17656	214387	14.02%	0.568%
47	5.216	5.199	5.237	VV	18348	210063	13.73%	0.556%
48	5.259	5.237	5.298	VV	25626	385573	25.21%	1.021%
49	5.325	5.298	5.359	VV	24223	321632	21.03%	0.852%
50	5.390	5.359	5.403	VV	5426	92401	6.04%	0.245%
51	5.424	5.403	5.470	VV	9081	247706	16.19%	0.656%
52	5.485	5.470	5.498	VV	6730	93803	6.13%	0.248%
53	5.515	5.498	5.533	VV	7841	132704	8.68%	0.351%
54	5.547	5.533	5.571	VV	6221	116175	7.60%	0.308%
55	5.582	5.571	5.597	VV	4717	61946	4.05%	0.164%
56	5.609	5.597	5.627	VV	4159	55381	3.62%	0.147%
57	5.654	5.627	5.674	VV	13829	194512	12.72%	0.515%
58	5.688	5.674	5.704	VV	5950	77071	5.04%	0.204%
59	5.719	5.704	5.751	VV	5087	101725	6.65%	0.269%
60	5.770	5.751	5.782	VV	5324	78223	5.11%	0.207%
61	5.795	5.782	5.803	VV	6421	70377	4.60%	0.186%
62	5.825	5.803	5.880	VV	17154	473126	30.93%	1.253%
63	5.906	5.880	5.924	VV	10890	178691	11.68%	0.473%
64	5.949	5.924	5.988	VV	24129	438413	28.66%	1.161%
65	6.010	5.988	6.041	VV	13316	225300	14.73%	0.596%
66	6.074	6.041	6.099	VV	8655	185729	12.14%	0.492%
67	6.123	6.099	6.141	VV	10664	143018	9.35%	0.379%
68	6.174	6.141	6.193	VV	13883	225517	14.74%	0.597%
69	6.232	6.193	6.254	VV	23349	485153	31.72%	1.284%
70	6.275	6.254	6.296	VV	25836	335361	21.93%	0.888%
71	6.319	6.296	6.347	VV	25507	393493	25.73%	1.042%
72	6.383	6.347	6.429	VV	30632	590512	38.61%	1.563%
73	6.467	6.429	6.484	VV	10462	234628	15.34%	0.621%
74	6.499	6.484	6.527	VV	11298	222843	14.57%	0.590%
75	6.546	6.527	6.572	VV	14104	263637	17.24%	0.698%
76	6.596	6.572	6.655	VV	8938	388225	25.38%	1.028%
77	6.693	6.655	6.723	VV	9516	302198	19.76%	0.800%
78	6.734	6.723	6.744	VV	6538	75567	4.94%	0.200%
79	6.768	6.744	6.782	VV	9037	169337	11.07%	0.448%
80	6.798	6.782	6.808	VV	12634	149004	9.74%	0.394%
81	6.827	6.808	6.850	VV	57242	730620	47.77%	1.934%
82	6.862	6.850	6.884	VV	15979	242749	15.87%	0.643%
83	6.900	6.884	6.941	VV	15632	325049	21.25%	0.861%
84	6.960	6.941	6.979	VV	13125	229766	15.02%	0.608%
85	7.001	6.979	7.028	VV	20453	399207	26.10%	1.057%
86	7.038	7.028	7.052	VV	11276	131197	8.58%	0.347%
87	7.069	7.052	7.110	VV	12579	300456	19.64%	0.795%
88	7.143	7.110	7.162	VV	12582	276648	18.09%	0.732%
89	7.204	7.162	7.225	VV	26105	638016	41.71%	1.689%

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90	7.247	7.225	7.272	VV	29256	432136	28.25%	1.144%
91	7.294	7.272	7.323	VV	22060	404584	26.45%	1.071%
92	7.351	7.323	7.371	VV	26273	396155	25.90%	1.049%
93	7.394	7.371	7.430	VV	48651	719112	47.01%	1.904%
94	7.449	7.430	7.470	VV	13121	240953	15.75%	0.638%
95	7.493	7.470	7.513	VV	16600	283841	18.56%	0.751%
96	7.539	7.513	7.553	VV	10590	233585	15.27%	0.618%
97	7.580	7.553	7.611	VV	12279	341544	22.33%	0.904%
98	7.623	7.611	7.641	VV	8895	147067	9.61%	0.389%
99	7.668	7.641	7.694	VV	10478	276675	18.09%	0.732%
100	7.745	7.694	7.768	VV	14230	498789	32.61%	1.321%
101	7.794	7.768	7.820	VV	25057	478861	31.31%	1.268%
102	7.836	7.820	7.860	VV	10530	190261	12.44%	0.504%
103	7.882	7.860	7.918	VV	11666	294409	19.25%	0.779%
104	7.960	7.918	7.976	VV	17816	405228	26.49%	1.073%
105	7.990	7.976	8.029	VV	13632	292612	19.13%	0.775%
106	8.051	8.029	8.063	VV	12746	187252	12.24%	0.496%
107	8.081	8.063	8.094	VV	21484	290983	19.02%	0.770%
108	8.105	8.094	8.125	VV	19641	256218	16.75%	0.678%
109	8.148	8.125	8.169	VV	21385	339374	22.19%	0.898%
110	8.195	8.169	8.216	VV	16192	321685	21.03%	0.852%
111	8.250	8.216	8.273	VV	18371	386041	25.24%	1.022%
112	8.288	8.273	8.297	VV	8447	108883	7.12%	0.288%
113	8.319	8.297	8.345	VV	42064	569978	37.26%	1.509%
114	8.365	8.345	8.391	VV	10046	232110	15.17%	0.614%
115	8.409	8.391	8.429	VV	11836	201683	13.19%	0.534%
116	8.462	8.429	8.487	VV	9743	308188	20.15%	0.816%
117	8.500	8.487	8.531	VV	9245	223261	14.60%	0.591%
118	8.548	8.531	8.573	VV	13670	238464	15.59%	0.631%
119	8.596	8.573	8.630	VV	10820	302459	19.77%	0.801%
120	8.653	8.630	8.675	VV	15053	285933	18.69%	0.757%
121	8.694	8.675	8.727	VV	8241	224655	14.69%	0.595%
122	8.747	8.727	8.764	VV	7813	145316	9.50%	0.385%
123	8.794	8.764	8.817	VV	8366	217113	14.19%	0.575%
124	8.858	8.817	8.901	VV	12273	407899	26.67%	1.080%
125	8.921	8.901	8.936	VV	11731	206072	13.47%	0.546%
126	8.952	8.936	8.975	VV	15670	237637	15.54%	0.629%
127	8.994	8.975	9.009	VV	11986	179245	11.72%	0.475%
128	9.040	9.009	9.067	VV	37355	564166	36.88%	1.494%
129	9.091	9.067	9.140	VV	8969	264995	17.32%	0.702%
130	9.187	9.140	9.228	VV	7282	278420	18.20%	0.737%
131	9.264	9.228	9.288	VV	7591	222942	14.58%	0.590%
132	9.303	9.288	9.322	VV	6328	127546	8.34%	0.338%
133	9.335	9.322	9.391	VV	5941	208036	13.60%	0.551%
134	9.411	9.391	9.433	VV	7645	142590	9.32%	0.377%
135	9.453	9.433	9.496	VV	5028	153968	10.07%	0.408%
136	9.528	9.496	9.541	VV	3650	90587	5.92%	0.240%
137	9.562	9.541	9.578	VV	4434	83636	5.47%	0.221%
138	9.627	9.578	9.668	VV	4171	185961	12.16%	0.492%
139	9.701	9.668	9.735	VV	10949	252204	16.49%	0.668%
140	9.746	9.735	9.759	VV	4693	60966	3.99%	0.161%
141	9.783	9.759	9.810	VV	7226	156351	10.22%	0.414%

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142	9.833	9.810	9.847	VV	4302	81993	5.36%	0.217%
143	9.862	9.847	9.911	VV	5127	136853	8.95%	0.362%
144	9.940	9.911	9.994	VV	2190	94078	6.15%	0.249%
145	10.020	9.994	10.037	VV	2461	54994	3.60%	0.146%
146	10.062	10.037	10.091	VV	4817	111878	7.31%	0.296%
147	10.107	10.091	10.155	VV	3524	98793	6.46%	0.262%
148	10.180	10.155	10.198	VV	2735	67304	4.40%	0.178%
149	10.209	10.198	10.255	VV	2702	69162	4.52%	0.183%
150	10.280	10.255	10.296	VV	1703	36437	2.38%	0.096%
151	10.322	10.296	10.360	VV	1795	58879	3.85%	0.156%
152	10.382	10.360	10.418	VV	1716	46700	3.05%	0.124%
153	10.425	10.418	10.431	VV	1132	8548	0.56%	0.023%
154	10.454	10.431	10.466	VV	2499	39206	2.56%	0.104%
155	10.494	10.466	10.525	VV	10095	171999	11.25%	0.455%
156	10.543	10.525	10.568	VV	1930	42609	2.79%	0.113%
157	10.585	10.568	10.617	VV	1626	38254	2.50%	0.101%
158	10.639	10.617	10.670	VV	1856	37060	2.42%	0.098%
159	10.683	10.670	10.712	VV	786	17757	1.16%	0.047%
160	10.739	10.712	10.755	VV	892	20220	1.32%	0.054%
161	10.774	10.755	10.801	VV	1416	30539	2.00%	0.081%
162	10.844	10.801	10.880	VV	1529	52663	3.44%	0.139%
163	10.916	10.880	10.998	VV	7822	160239	10.48%	0.424%
164	11.059	10.998	11.091	VV	719	31605	2.07%	0.084%
165	11.111	11.091	11.145	VV	599	15431	1.01%	0.041%
166	11.185	11.145	11.203	VV	878	23776	1.55%	0.063%
167	11.237	11.203	11.278	VV	1472	35828	2.34%	0.095%
168	11.297	11.278	11.335	VV	555	14191	0.93%	0.038%
169	11.349	11.335	11.395	VV	533	13539	0.89%	0.036%
170	11.401	11.395	11.444	VV	312	8580	0.56%	0.023%
171	11.480	11.444	11.508	VV	807	19559	1.28%	0.052%
172	11.547	11.508	11.586	VV	1108	28747	1.88%	0.076%
173	11.637	11.586	11.691	VV	2877	55561	3.63%	0.147%
174	11.704	11.691	11.722	VV	308	4760	0.31%	0.013%
175	11.742	11.722	11.768	VV	217	4676	0.31%	0.012%
176	11.789	11.768	11.797	VV	227	3088	0.20%	0.008%
177	11.817	11.797	11.831	VV	374	6575	0.43%	0.017%
178	11.842	11.831	11.890	VV	461	10868	0.71%	0.029%
179	11.916	11.890	11.923	VV	311	4729	0.31%	0.013%
180	11.947	11.923	11.971	VV	529	10073	0.66%	0.027%
181	11.982	11.971	12.020	VV	263	6675	0.44%	0.018%
182	12.034	12.020	12.081	VV	323	8072	0.53%	0.021%
183	12.101	12.081	12.138	VV	268	6986	0.46%	0.018%
184	12.157	12.138	12.170	VV	426	5867	0.38%	0.016%
185	12.195	12.170	12.308	VV	770	31175	2.04%	0.083%
186	12.329	12.308	12.339	VV	262	4158	0.27%	0.011%
187	12.345	12.339	12.388	VV	234	4083	0.27%	0.011%
188	12.420	12.388	12.459	VV	242	6395	0.42%	0.017%
189	12.490	12.459	12.558	VV	322	12989	0.85%	0.034%
190	12.602	12.558	12.612	VV	315	7959	0.52%	0.021%
191	12.625	12.612	12.668	VV	353	8421	0.55%	0.022%
192	12.711	12.668	12.749	VV	339	10752	0.70%	0.028%
193	12.795	12.749	12.812	VV	466	11608	0.76%	0.031%
194	12.857	12.812	12.929	VV	813	22012	1.44%	0.058%

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195	12.967	12.929	13.087	VV	306	10828	0.71%	0.029%
196	13.113	13.087	13.124	PV	171	1690	0.11%	0.004%
197	13.136	13.124	13.161	VV	166	2230	0.15%	0.006%
198	13.182	13.161	13.202	VV	214	2804	0.18%	0.007%
199	13.212	13.202	13.221	VV	134	1003	0.07%	0.003%
200	13.234	13.221	13.268	VV	345	3887	0.25%	0.010%
201	13.302	13.268	13.442	VV	41815	638979	41.78%	1.692%
202	13.467	13.442	13.501	VV	690	17848	1.17%	0.047%
203	13.527	13.501	13.568	VV	555	16680	1.09%	0.044%
204	13.578	13.568	13.622	VV	343	7449	0.49%	0.020%
205	13.633	13.622	13.665	VV	181	3796	0.25%	0.010%
206	13.693	13.665	13.725	VV	259	6125	0.40%	0.016%
207	13.746	13.725	13.805	VV	223	5097	0.33%	0.013%
208	13.883	13.805	13.937	VV	247	10928	0.71%	0.029%
209	13.964	13.937	13.980	VV	247	3540	0.23%	0.009%
210	14.003	13.980	14.028	VV	291	5101	0.33%	0.014%
211	14.053	14.028	14.095	VV	589	10378	0.68%	0.027%
212	14.099	14.095	14.131	VV	167	1720	0.11%	0.005%
213	14.151	14.131	14.159	PV	94	848	0.06%	0.002%
214	14.210	14.159	14.241	VV	113	2171	0.14%	0.006%
215	14.268	14.241	14.345	PV	160	4721	0.31%	0.012%
216	14.367	14.345	14.374	VV	114	962	0.06%	0.003%
217	14.391	14.374	14.405	VV	91	921	0.06%	0.002%
218	14.420	14.405	14.441	VV	154	2081	0.14%	0.006%
219	14.488	14.441	14.510	VV	291	6388	0.42%	0.017%
220	14.531	14.510	14.541	VV	192	2896	0.19%	0.008%
221	14.570	14.541	14.594	VV	242	5812	0.38%	0.015%
222	14.615	14.594	14.642	VV	434	6627	0.43%	0.018%
223	14.655	14.642	14.668	VV	77	1079	0.07%	0.003%
224	14.683	14.668	14.695	VV	136	1201	0.08%	0.003%
225	14.727	14.695	14.748	PV	128	2214	0.14%	0.006%
226	14.758	14.748	14.803	VV	126	2891	0.19%	0.008%
227	14.815	14.803	14.855	VV	104	1836	0.12%	0.005%
228	14.874	14.855	14.883	VV	87	1175	0.08%	0.003%
229	14.907	14.883	14.953	VV	272	5263	0.34%	0.014%
230	14.998	14.953	15.058	PV	239	6322	0.41%	0.017%
231	15.066	15.058	15.082	VV	88	930	0.06%	0.002%
232	15.113	15.082	15.131	VV	391	6859	0.45%	0.018%
233	15.154	15.131	15.192	VV	572	11383	0.74%	0.030%
234	15.209	15.192	15.221	VV	138	2023	0.13%	0.005%
235	15.224	15.221	15.275	VV	116	2283	0.15%	0.006%
236	15.279	15.275	15.290	VV	92	533	0.03%	0.001%
237	15.323	15.290	15.345	VV	112	2436	0.16%	0.006%
238	15.379	15.345	15.413	VV	123	2918	0.19%	0.008%
239	15.426	15.413	15.461	VV	95	1659	0.11%	0.004%
240	15.468	15.461	15.511	VV	99	1368	0.09%	0.004%
241	15.560	15.511	15.591	VV	141	3208	0.21%	0.008%
242	15.636	15.591	15.651	PV	253	3622	0.24%	0.010%
243	15.675	15.651	15.715	VV	391	8066	0.53%	0.021%
244	15.741	15.715	15.788	VV	129	3205	0.21%	0.008%
245	15.929	15.788	15.937	PV	230	5509	0.36%	0.015%
246	15.946	15.937	15.951	VV	110	708	0.05%	0.002%

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247	15.976	15.951	15.982	VV	106	1546	0.10%	0.004%
248	16.135	15.982	16.146	VV	292	12186	0.80%	0.032%
249	16.174	16.146	16.208	VV	609	13248	0.87%	0.035%
250	16.217	16.208	16.229	VV	226	1875	0.12%	0.005%
251	16.246	16.229	16.271	VV	126	2323	0.15%	0.006%
252	16.301	16.271	16.315	VV	201	3082	0.20%	0.008%
253	16.324	16.315	16.334	VV	106	940	0.06%	0.002%
254	16.382	16.334	16.404	VV	134	3959	0.26%	0.010%
255	16.424	16.404	16.439	PV	102	871	0.06%	0.002%
256	16.482	16.439	16.491	VV	101	1434	0.09%	0.004%
257	16.502	16.491	16.526	PV	84	1142	0.07%	0.003%
258	16.532	16.526	16.548	VV	51	438	0.03%	0.001%
259	16.655	16.548	16.718	PV	639	17417	1.14%	0.046%
260	16.741	16.718	16.770	VV	361	5791	0.38%	0.015%
261	16.824	16.770	16.865	VV	249	6168	0.40%	0.016%
262	16.921	16.865	16.945	VV	135	2738	0.18%	0.007%
263	17.008	16.945	17.021	PV	159	4669	0.31%	0.012%
264	17.122	17.021	17.147	VV	1062	21802	1.43%	0.058%
265	17.169	17.147	17.248	VV	533	11940	0.78%	0.032%
266	17.412	17.248	17.424	PV	58	4266	0.28%	0.011%
267	17.489	17.424	17.501	PV	134	4366	0.29%	0.012%
268	17.573	17.501	17.624	VV	1287	28446	1.86%	0.075%
269	17.668	17.624	17.681	VV	284	5888	0.38%	0.016%
270	17.689	17.681	17.701	VV	187	1717	0.11%	0.005%
271	17.707	17.701	17.725	VV	122	1507	0.10%	0.004%
272	17.772	17.725	17.825	VV	235	5752	0.38%	0.015%
273	18.007	17.825	18.041	PV	1642	27795	1.82%	0.074%
274	18.187	18.041	18.205	PV	250	8789	0.57%	0.023%
275	18.286	18.205	18.299	PV	260	4328	0.28%	0.011%
276	18.352	18.299	18.364	VV	186	4505	0.29%	0.012%
277	18.429	18.364	18.459	PV	1860	31364	2.05%	0.083%
278	18.519	18.459	18.541	VV	272	9319	0.61%	0.025%
279	18.578	18.541	18.588	VV	102	2576	0.17%	0.007%
280	18.840	18.588	18.901	PV	2275	73937	4.83%	0.196%
281	18.949	18.901	18.961	VV	307	10470	0.68%	0.028%
282	19.237	18.961	19.288	VV	1754	79175	5.18%	0.210%
283	19.361	19.288	19.377	VV	238	7092	0.46%	0.019%
284	19.623	19.377	19.650	PV	2128	68056	4.45%	0.180%
285	19.752	19.650	19.766	VV	1055	65555	4.29%	0.174%
286	19.997	19.766	20.024	VV	3092	241673	15.80%	0.640%
287	20.361	20.024	20.385	VV	5669	676250	44.21%	1.790%
288	20.428	20.385	20.451	VV	5189	201200	13.15%	0.533%
289	20.476	20.451	20.488	VV	4984	107228	7.01%	0.284%
290	20.724	20.488	20.738	VV	6589	797290	52.13%	2.111%
291	20.943	20.738	21.056	VV	9032	1529562	100.00%	4.049%
292	21.222	21.115	21.234	VV	7416	527386	34.48%	1.396%
Sum of corrected areas:					37772229			

Aliphatic EPH 091024.M Tue Sep 24 06:45:33 2024