

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101824AL\
Data File : FE050732.D
Signal(s) : FID1B.ch
Acq On : 18 Oct 2024 11:44
Sample : P4421-01DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.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	3.123	3.104	3.147	BV	64	463	0.00%	0.000%
2	3.164	3.147	3.228	PV	128	2527	0.02%	0.003%
3	3.254	3.228	3.332	VV	236	6448	0.05%	0.007%
4	3.374	3.332	3.385	PV	204	2666	0.02%	0.003%
5	3.418	3.385	3.454	VV	141	3236	0.02%	0.003%
6	3.468	3.454	3.524	VV	107	3262	0.02%	0.003%
7	3.569	3.524	3.610	PV	186	4164	0.03%	0.004%
8	3.621	3.610	3.632	VV	103	805	0.01%	0.001%
9	3.648	3.632	3.658	VV	117	1188	0.01%	0.001%
10	3.694	3.658	3.733	VV	225	4645	0.03%	0.005%
11	3.780	3.733	3.823	VV	153	4075	0.03%	0.004%
12	3.848	3.823	3.867	VV	301	4162	0.03%	0.004%
13	3.883	3.867	3.909	VV	317	4260	0.03%	0.004%
14	3.941	3.909	4.011	PV	388	7756	0.06%	0.008%
15	4.046	4.011	4.064	PV	387	5602	0.04%	0.006%
16	4.077	4.064	4.096	VV	300	3191	0.02%	0.003%
17	4.109	4.096	4.136	VV	161	2943	0.02%	0.003%
18	4.150	4.136	4.200	VV	263	4206	0.03%	0.004%
19	4.239	4.200	4.298	PV	801	22982	0.17%	0.024%
20	4.313	4.298	4.350	VV	241	4694	0.03%	0.005%
21	4.375	4.350	4.420	VV	215	6575	0.05%	0.007%
22	4.442	4.420	4.474	VV	351	5696	0.04%	0.006%
23	4.504	4.474	4.528	VV	1716	20504	0.15%	0.022%
24	4.546	4.528	4.568	VV	611	8596	0.06%	0.009%
25	4.578	4.568	4.608	VV	325	4317	0.03%	0.005%
26	4.622	4.608	4.651	VV	199	1814	0.01%	0.002%
27	4.673	4.651	4.699	VV	285	5610	0.04%	0.006%
28	4.715	4.699	4.768	VV	322	9107	0.07%	0.010%
29	4.786	4.768	4.799	PV	927	9398	0.07%	0.010%
30	4.809	4.799	4.828	VV	665	6987	0.05%	0.007%
31	4.844	4.828	4.854	VV	630	7602	0.06%	0.008%
32	4.865	4.854	4.884	VV	738	8464	0.06%	0.009%
33	4.927	4.884	4.953	VV	868	24198	0.18%	0.025%
34	4.966	4.953	4.988	VV	823	12196	0.09%	0.013%
35	5.010	4.988	5.052	VV	2310	33278	0.25%	0.035%
36	5.085	5.052	5.104	VV	666	10605	0.08%	0.011%

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37	5.116	5.104	5.141	VV	374	4389	0.03%	0.005%
38	5.178	5.141	5.193	PV	1019	11115	0.08%	0.012%
39	5.211	5.193	5.238	VV	1893	27643	0.21%	0.029%
40	5.256	5.238	5.275	VV	1745	23332	0.17%	0.025%
41	5.295	5.275	5.306	VV	1119	17645	0.13%	0.019%
42	5.321	5.306	5.361	VV	1819	24037	0.18%	0.025%
43	5.375	5.361	5.397	PV	168	2277	0.02%	0.002%
44	5.420	5.397	5.432	VV	897	10535	0.08%	0.011%
45	5.443	5.432	5.455	VV	725	7760	0.06%	0.008%
46	5.482	5.455	5.494	VV	1357	20591	0.15%	0.022%
47	5.516	5.494	5.555	VV	1477	32099	0.24%	0.034%
48	5.580	5.555	5.595	VV	974	14358	0.11%	0.015%
49	5.606	5.595	5.619	VV	495	4536	0.03%	0.005%
50	5.642	5.619	5.698	PV	11150	165973	1.23%	0.175%
51	5.707	5.698	5.720	VV	420	5296	0.04%	0.006%
52	5.737	5.720	5.780	VV	1510	26680	0.20%	0.028%
53	5.790	5.780	5.801	VV	486	4508	0.03%	0.005%
54	5.821	5.801	5.832	VV	2818	33041	0.25%	0.035%
55	5.838	5.832	5.859	VV	2200	25807	0.19%	0.027%
56	5.867	5.859	5.888	VV	916	11394	0.08%	0.012%
57	5.903	5.888	5.917	VV	1668	17429	0.13%	0.018%
58	5.939	5.917	5.980	VV	4662	91149	0.68%	0.096%
59	6.000	5.980	6.015	VV	1758	26204	0.19%	0.028%
60	6.032	6.015	6.060	VV	3965	59172	0.44%	0.062%
61	6.071	6.060	6.086	VV	1366	17951	0.13%	0.019%
62	6.093	6.086	6.103	VV	1026	9126	0.07%	0.010%
63	6.119	6.103	6.137	VV	2313	26797	0.20%	0.028%
64	6.170	6.137	6.192	VV	2256	40914	0.30%	0.043%
65	6.229	6.192	6.244	VV	2544	48594	0.36%	0.051%
66	6.268	6.244	6.289	VV	2952	49294	0.37%	0.052%
67	6.315	6.289	6.336	VV	3829	46178	0.34%	0.049%
68	6.378	6.336	6.425	VV	3942	112612	0.84%	0.119%
69	6.444	6.425	6.474	VV	2348	44761	0.33%	0.047%
70	6.492	6.474	6.522	VV	2993	51621	0.38%	0.054%
71	6.542	6.522	6.570	VV	1822	38687	0.29%	0.041%
72	6.600	6.570	6.648	VV	3204	86637	0.64%	0.091%
73	6.671	6.648	6.717	VV	17225	219382	1.63%	0.231%
74	6.728	6.717	6.741	VV	744	8320	0.06%	0.009%
75	6.761	6.741	6.775	VV	1444	18639	0.14%	0.020%
76	6.792	6.775	6.804	VV	2400	28830	0.21%	0.030%
77	6.823	6.804	6.849	VV	8040	103742	0.77%	0.109%
78	6.873	6.849	6.886	VV	2094	39427	0.29%	0.042%
79	6.895	6.886	6.911	VV	1900	21016	0.16%	0.022%
80	6.928	6.911	6.939	VV	1812	22907	0.17%	0.024%
81	6.957	6.939	6.978	VV	4161	51983	0.39%	0.055%
82	6.997	6.978	7.013	VV	3219	44314	0.33%	0.047%
83	7.030	7.013	7.048	VV	2427	38664	0.29%	0.041%
84	7.080	7.048	7.110	VV	8353	128708	0.96%	0.136%
85	7.121	7.110	7.135	VV	1755	22863	0.17%	0.024%
86	7.200	7.135	7.223	VV	4933	130675	0.97%	0.138%
87	7.245	7.223	7.270	VV	5932	84764	0.63%	0.089%
88	7.291	7.270	7.302	VV	4772	60705	0.45%	0.064%
89	7.315	7.302	7.334	VV	5159	76436	0.57%	0.081%

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90	7.348	7.334	7.369	VV	4613	59140	0.44%	0.062%
91	7.390	7.369	7.428	VV	8003	124157	0.92%	0.131%
92	7.455	7.428	7.474	VV	3870	66117	0.49%	0.070%
93	7.489	7.474	7.508	VV	3187	42390	0.32%	0.045%
94	7.526	7.508	7.545	VV	1794	35711	0.27%	0.038%
95	7.617	7.545	7.643	VV	26475	417406	3.11%	0.440%
96	7.658	7.643	7.684	VV	3487	67402	0.50%	0.071%
97	7.703	7.684	7.727	VV	2685	57611	0.43%	0.061%
98	7.740	7.727	7.759	VV	1897	30612	0.23%	0.032%
99	7.792	7.759	7.828	VV	7692	148413	1.10%	0.156%
100	7.846	7.828	7.866	VV	2439	42111	0.31%	0.044%
101	7.887	7.866	7.913	VV	1924	39555	0.29%	0.042%
102	7.988	7.975	8.024	VV	5709	109914	0.82%	0.116%
103	8.049	8.024	8.063	VV	4247	72679	0.54%	0.077%
104	8.078	8.063	8.119	VV	4840	132256	0.98%	0.139%
105	8.144	8.119	8.165	VV	5302	90347	0.67%	0.095%
106	8.190	8.165	8.210	VV	6699	100510	0.75%	0.106%
107	8.249	8.210	8.274	VV	6786	166310	1.24%	0.175%
108	8.286	8.274	8.294	VV	2110	23351	0.17%	0.025%
109	8.316	8.294	8.354	VV	10175	165433	1.23%	0.174%
110	8.363	8.354	8.386	VV	2692	42789	0.32%	0.045%
111	8.407	8.386	8.419	VV	4648	62938	0.47%	0.066%
112	8.434	8.419	8.448	VV	4725	71278	0.53%	0.075%
113	8.497	8.448	8.526	VV	30621	485902	3.61%	0.512%
114	8.542	8.526	8.563	VV	5410	86909	0.65%	0.092%
115	8.612	8.563	8.630	VV	4682	148428	1.10%	0.156%
116	8.645	8.630	8.675	VV	4271	102274	0.76%	0.108%
117	8.688	8.675	8.700	VV	4129	52429	0.39%	0.055%
118	8.721	8.700	8.760	VV	5317	122119	0.91%	0.129%
119	8.790	8.760	8.803	VV	3043	60907	0.45%	0.064%
120	8.915	8.888	8.933	VV	7514	160467	1.19%	0.169%
121	8.946	8.933	8.971	VV	6382	114623	0.85%	0.121%
122	8.989	8.971	9.006	VV	6063	99313	0.74%	0.105%
123	9.035	9.006	9.064	VV	14803	245576	1.83%	0.259%
124	9.089	9.064	9.133	VV	5842	143077	1.06%	0.151%
125	9.157	9.133	9.172	VV	3824	72782	0.54%	0.077%
126	9.184	9.172	9.204	VV	3845	63068	0.47%	0.066%
127	9.221	9.204	9.230	VV	2795	41779	0.31%	0.044%
128	9.259	9.230	9.284	VV	4516	118053	0.88%	0.124%
129	9.323	9.284	9.357	VV	36327	505373	3.76%	0.532%
130	9.371	9.357	9.390	VV	3872	70209	0.52%	0.074%
131	9.407	9.390	9.434	VV	4507	86966	0.65%	0.092%
132	9.459	9.434	9.498	VV	3118	99239	0.74%	0.105%
133	9.525	9.498	9.540	VV	3332	61432	0.46%	0.065%
134	9.556	9.540	9.591	VV	3861	87094	0.65%	0.092%
135	9.611	9.591	9.643	VV	3639	88734	0.66%	0.093%
136	9.661	9.643	9.672	VV	3019	45626	0.34%	0.048%
137	9.702	9.672	9.732	VV	9049	217268	1.62%	0.229%
138	9.741	9.732	9.756	VV	4626	56835	0.42%	0.060%
139	9.782	9.756	9.806	VV	6743	138623	1.03%	0.146%
140	9.829	9.806	9.847	VV	6570	107211	0.80%	0.113%
141	9.858	9.847	9.868	VV	4130	47690	0.35%	0.050%

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142	9.882	9.868	9.906	VV	6114	90569	0.67%	0.095%
143	9.936	9.906	9.973	VV	2435	83064	0.62%	0.087%
144	10.021	9.973	10.034	VV	3227	90014	0.67%	0.095%
145	10.058	10.034	10.080	VV	5744	118079	0.88%	0.124%
146	10.103	10.080	10.152	VV	36633	493953	3.67%	0.520%
147	10.183	10.152	10.250	VV	3124	142197	1.06%	0.150%
148	10.278	10.250	10.301	VV	2533	55742	0.41%	0.059%
149	10.315	10.301	10.324	VV	1852	25215	0.19%	0.027%
150	10.332	10.324	10.361	VV	1685	35187	0.26%	0.037%
151	10.377	10.361	10.394	VV	2218	36354	0.27%	0.038%
152	10.449	10.394	10.463	VV	4922	105696	0.79%	0.111%
153	10.491	10.463	10.521	VV	14314	251396	1.87%	0.265%
154	10.542	10.521	10.560	VV	4431	78327	0.58%	0.082%
155	10.581	10.560	10.609	VV	6401	114381	0.85%	0.120%
156	10.635	10.609	10.668	VV	6269	118032	0.88%	0.124%
157	10.705	10.668	10.720	VV	1914	52254	0.39%	0.055%
158	10.768	10.720	10.797	VV	2742	101608	0.76%	0.107%
159	10.841	10.797	10.878	VV	34340	477037	3.55%	0.502%
160	10.912	10.878	10.994	VV	14093	340236	2.53%	0.358%
161	11.060	10.994	11.076	VV	1973	73105	0.54%	0.077%
162	11.115	11.076	11.144	VV	12743	221297	1.65%	0.233%
163	11.162	11.144	11.177	VV	4900	86674	0.64%	0.091%
164	11.192	11.177	11.204	VV	5166	80012	0.60%	0.084%
165	11.231	11.204	11.278	VV	6267	177541	1.32%	0.187%
166	11.296	11.278	11.330	VV	4196	77117	0.57%	0.081%
167	11.348	11.330	11.382	VV	3398	58780	0.44%	0.062%
168	11.411	11.382	11.440	VV	1369	38071	0.28%	0.040%
169	11.477	11.440	11.491	VV	1866	43634	0.32%	0.046%
170	11.502	11.491	11.515	VV	1685	24601	0.18%	0.026%
171	11.544	11.515	11.607	VV	29103	403987	3.01%	0.425%
172	11.634	11.607	11.684	VV	10767	184441	1.37%	0.194%
173	11.701	11.684	11.721	VV	1310	20456	0.15%	0.022%
174	11.739	11.721	11.761	VV	970	17232	0.13%	0.018%
175	11.788	11.761	11.801	VV	1379	24994	0.19%	0.026%
176	11.864	11.801	11.891	VV	45309	568096	4.23%	0.598%
177	11.942	11.891	11.965	VV	4531	139397	1.04%	0.147%
178	11.977	11.965	12.004	VV	3132	46515	0.35%	0.049%
179	12.029	12.004	12.051	VV	6532	97106	0.72%	0.102%
180	12.064	12.051	12.079	VV	2493	34613	0.26%	0.036%
181	12.103	12.079	12.132	VV	4874	87377	0.65%	0.092%
182	12.151	12.132	12.165	VV	1037	16834	0.13%	0.018%
183	12.213	12.165	12.239	VV	23707	322859	2.40%	0.340%
184	12.268	12.239	12.306	VV	81332	974128	7.25%	1.026%
185	12.320	12.306	12.381	VV	1726	49933	0.37%	0.053%
186	12.407	12.381	12.435	VV	1051	22496	0.17%	0.024%
187	12.470	12.435	12.539	VV	27576	415541	3.09%	0.438%
188	12.551	12.539	12.568	VV	1408	21071	0.16%	0.022%
189	12.593	12.568	12.611	VV	2240	41578	0.31%	0.044%
190	12.624	12.611	12.656	VV	2685	40210	0.30%	0.042%
191	12.677	12.656	12.692	VV	1627	22807	0.17%	0.024%
192	12.708	12.692	12.756	VV	1800	39213	0.29%	0.041%
193	12.784	12.756	12.794	VV	985	16309	0.12%	0.017%
194	12.815	12.794	12.827	VV	2392	32274	0.24%	0.034%

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195	12.851	12.827	12.893	VV	19654	263982	1.96%	0.278%
196	12.934	12.893	13.019	VV	18911	321548	2.39%	0.339%
197	13.028	13.019	13.051	VV	164	1806	0.01%	0.002%
198	13.104	13.051	13.117	PV	1481	29713	0.22%	0.031%
199	13.126	13.117	13.158	VV	1528	30098	0.22%	0.032%
200	13.170	13.158	13.193	VV	1022	14021	0.10%	0.015%
201	13.231	13.193	13.256	PV	18731	262975	1.96%	0.277%
202	13.286	13.256	13.319	VV	259526	3684664	27.41%	3.881%
203	13.342	13.319	13.366	VV	200533	2536144	18.87%	2.671%
204	13.374	13.366	13.431	VV	18307	275821	2.05%	0.291%
205	13.463	13.431	13.473	VV	13569	159612	1.19%	0.168%
206	13.490	13.473	13.503	VV	32550	397630	2.96%	0.419%
207	13.520	13.503	13.530	VV	43671	539471	4.01%	0.568%
208	13.543	13.530	13.603	VV	55726	871098	6.48%	0.917%
209	13.611	13.603	13.660	VV	4154	95137	0.71%	0.100%
210	13.700	13.660	13.727	VV	7025	166343	1.24%	0.175%
211	13.739	13.727	13.785	VV	3575	72709	0.54%	0.077%
212	13.818	13.785	13.869	VV	10758	216477	1.61%	0.228%
213	13.888	13.869	13.909	VV	1565	27391	0.20%	0.029%
214	13.939	13.909	13.961	VV	3981	71759	0.53%	0.076%
215	13.972	13.961	13.984	VV	2366	27608	0.21%	0.029%
216	13.997	13.984	14.023	VV	2647	40554	0.30%	0.043%
217	14.049	14.023	14.077	VV	10892	159779	1.19%	0.168%
218	14.099	14.077	14.125	VV	5829	98952	0.74%	0.104%
219	14.161	14.125	14.192	VV	6135	142724	1.06%	0.150%
220	14.208	14.192	14.231	VV	2566	34854	0.26%	0.037%
221	14.266	14.231	14.301	PV	1337	37945	0.28%	0.040%
222	14.358	14.301	14.393	VV	5579	154010	1.15%	0.162%
223	14.413	14.393	14.430	VV	1381	18561	0.14%	0.020%
224	14.459	14.430	14.477	VV	2352	38727	0.29%	0.041%
225	14.506	14.477	14.520	VV	2473	45034	0.34%	0.047%
226	14.538	14.520	14.586	VV	2453	60104	0.45%	0.063%
227	14.611	14.586	14.648	VV	7381	109548	0.82%	0.115%
228	14.675	14.648	14.716	VV	4920	100277	0.75%	0.106%
229	14.739	14.716	14.778	VV	2669	59757	0.44%	0.063%
230	14.798	14.778	14.848	VV	2639	65154	0.48%	0.069%
231	14.866	14.848	14.891	VV	908	15879	0.12%	0.017%
232	14.896	14.891	14.911	VV	509	4523	0.03%	0.005%
233	14.923	14.911	14.941	VV	501	5560	0.04%	0.006%
234	14.962	14.941	14.977	PV	724	6605	0.05%	0.007%
235	15.004	14.977	15.027	VV	845	11088	0.08%	0.012%
236	15.061	15.027	15.081	PV	1363	26210	0.19%	0.028%
237	15.121	15.081	15.134	VV	6703	114485	0.85%	0.121%
238	15.155	15.134	15.237	VV	10735	246721	1.84%	0.260%
239	15.276	15.237	15.305	VV	2258	52508	0.39%	0.055%
240	15.350	15.305	15.381	VV	954	29254	0.22%	0.031%
241	15.471	15.381	15.483	PV	578	8256	0.06%	0.009%
242	15.511	15.483	15.560	VV	1707	43243	0.32%	0.046%
243	15.582	15.560	15.604	VV	999	15466	0.12%	0.016%
244	15.622	15.604	15.644	VV	495	5621	0.04%	0.006%
245	15.670	15.644	15.707	PV	3641	54149	0.40%	0.057%
246	15.733	15.707	15.767	VV	2362	38861	0.29%	0.041%

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247	15.799	15.767	15.818	VV	1878	34050	0.25%	0.036%
248	15.849	15.818	15.863	VV	739	18268	0.14%	0.019%
249	15.890	15.863	15.910	VV	1241	24177	0.18%	0.025%
250	15.936	15.910	15.947	VV	1812	30993	0.23%	0.033%
251	15.962	15.947	16.008	VV	1712	50515	0.38%	0.053%
252	16.026	16.008	16.042	VV	1184	22936	0.17%	0.024%
253	16.172	16.042	16.197	VV	4672	161929	1.20%	0.171%
254	16.236	16.197	16.256	VV	2271	66992	0.50%	0.071%
255	16.375	16.256	16.411	VV	6527	321170	2.39%	0.338%
256	16.422	16.411	16.431	VV	3117	36926	0.27%	0.039%
257	16.484	16.431	16.493	VV	3584	125514	0.93%	0.132%
258	16.536	16.493	16.564	VV	3733	146648	1.09%	0.154%
259	16.655	16.564	16.665	VV	6813	265268	1.97%	0.279%
260	16.686	16.665	16.704	VV	9286	183204	1.36%	0.193%
261	16.716	16.704	16.754	VV	7980	213769	1.59%	0.225%
262	16.814	16.754	16.833	VV	8168	332671	2.47%	0.350%
263	16.862	16.833	16.899	VV	7884	298495	2.22%	0.314%
264	16.919	16.899	16.930	VV	7360	133932	1.00%	0.141%
265	16.973	16.930	16.986	VV	12055	316739	2.36%	0.334%
266	17.009	16.986	17.048	VV	20331	483880	3.60%	0.510%
267	17.074	17.048	17.086	VV	10379	225686	1.68%	0.238%
268	17.119	17.086	17.159	VV	12518	484027	3.60%	0.510%
269	17.175	17.159	17.196	VV	10554	214584	1.60%	0.226%
270	17.217	17.196	17.253	VV	9936	311688	2.32%	0.328%
271	20.200	20.187	20.216	VV	108918	1857913	13.82%	1.957%
272	20.485	20.461	20.515	VV	123984	3968591	29.53%	4.180%
273	20.645	20.515	20.654	VV	143678	11174725	83.14%	11.770%
274	21.047	20.982	21.061	VV	151666	7085481	52.71%	7.463%
275	21.272	21.171	21.324	VV	150371	13441353	100.00%	14.157%
276	21.387	21.368	21.412	VV	144662	3771185	28.06%	3.972%
277	21.757	21.718	21.776	VV	134624	4654080	34.63%	4.902%
278	22.089	22.080	22.194	VV	130039	8565652	63.73%	9.022%
279	22.337	22.272	22.388	VV	119994	8174333	60.81%	8.609%
Sum of corrected areas:					94945605			

Aliphatic EPH 100824.M Fri Oct 18 12:56:03 2024