

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101824AL\
Data File : FE050729.D
Signal(s) : FID1B.ch
Acq On : 18 Oct 2024 10:14
Sample : P4421-02DL 10X
Misc :
ALS Vial : 12 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	3.254	3.227	3.351	PV	927	16755	0.24%	0.028%
2	3.374	3.351	3.384	PV	232	2589	0.04%	0.004%
3	3.393	3.384	3.409	VV	171	2331	0.03%	0.004%
4	3.421	3.409	3.451	VV	207	3360	0.05%	0.006%
5	3.492	3.451	3.544	VV	287	7736	0.11%	0.013%
6	3.566	3.544	3.607	VV	531	9603	0.14%	0.016%
7	3.641	3.607	3.671	VV	274	4578	0.07%	0.008%
8	3.699	3.671	3.728	VV	594	8700	0.13%	0.015%
9	3.734	3.728	3.755	VV	204	2643	0.04%	0.004%
10	3.780	3.755	3.820	VV	241	5542	0.08%	0.009%
11	3.840	3.820	3.870	PV	248	4865	0.07%	0.008%
12	3.884	3.870	3.917	VV	252	3690	0.05%	0.006%
13	3.942	3.917	3.996	VV	823	17127	0.25%	0.029%
14	4.043	3.996	4.059	VV	804	12341	0.18%	0.021%
15	4.077	4.059	4.095	VV	788	9269	0.13%	0.016%
16	4.111	4.095	4.129	VV	351	4572	0.07%	0.008%
17	4.154	4.129	4.201	VV	854	11520	0.17%	0.019%
18	4.240	4.201	4.264	PV	974	18533	0.27%	0.031%
19	4.273	4.264	4.308	VV	494	8197	0.12%	0.014%
20	4.314	4.308	4.350	VV	175	3281	0.05%	0.006%
21	4.396	4.350	4.428	VV	385	8575	0.12%	0.014%
22	4.444	4.428	4.478	VV	352	5991	0.09%	0.010%
23	4.504	4.478	4.533	VV	4394	49452	0.72%	0.083%
24	4.545	4.533	4.561	VV	427	5363	0.08%	0.009%
25	4.575	4.561	4.603	VV	331	5284	0.08%	0.009%
26	4.621	4.603	4.653	VV	179	2986	0.04%	0.005%
27	4.678	4.653	4.698	VV	368	5565	0.08%	0.009%
28	4.712	4.698	4.740	VV	377	7318	0.11%	0.012%
29	4.754	4.740	4.769	VV	456	5015	0.07%	0.008%
30	4.787	4.769	4.799	VV	996	10732	0.16%	0.018%
31	4.810	4.799	4.827	VV	939	9683	0.14%	0.016%
32	4.846	4.827	4.888	VV	572	12810	0.19%	0.022%
33	4.920	4.888	4.954	VV	671	17070	0.25%	0.029%
34	4.965	4.954	4.983	VV	648	7913	0.11%	0.013%
35	5.010	4.983	5.049	VV	1185	18816	0.27%	0.032%
36	5.083	5.049	5.100	VV	385	6648	0.10%	0.011%

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37	5.116	5.100	5.154	VV	596	8099	0.12%	0.014%
38	5.179	5.154	5.196	PV	1180	12883	0.19%	0.022%
39	5.212	5.196	5.236	VV	1328	16326	0.24%	0.028%
40	5.254	5.236	5.289	VV	1389	21716	0.32%	0.037%
41	5.321	5.289	5.360	VV	1446	22581	0.33%	0.038%
42	5.388	5.360	5.397	PV	149	2485	0.04%	0.004%
43	5.421	5.397	5.446	VV	681	10314	0.15%	0.017%
44	5.461	5.446	5.469	VV	346	3982	0.06%	0.007%
45	5.485	5.469	5.496	VV	526	7007	0.10%	0.012%
46	5.515	5.496	5.532	VV	523	9450	0.14%	0.016%
47	5.547	5.532	5.574	VV	459	8308	0.12%	0.014%
48	5.580	5.574	5.616	VV	402	5169	0.08%	0.009%
49	5.641	5.616	5.706	VV	8240	105744	1.54%	0.178%
50	5.716	5.706	5.730	VV	239	2575	0.04%	0.004%
51	5.759	5.730	5.781	VV	310	7267	0.11%	0.012%
52	5.822	5.781	5.886	VV	870	24172	0.35%	0.041%
53	5.904	5.886	5.918	VV	476	4878	0.07%	0.008%
54	5.946	5.918	5.984	VV	1201	24614	0.36%	0.041%
55	6.002	5.984	6.018	VV	473	6860	0.10%	0.012%
56	6.033	6.018	6.060	VV	663	10311	0.15%	0.017%
57	6.070	6.060	6.095	VV	315	3798	0.06%	0.006%
58	6.119	6.095	6.139	VV	596	6793	0.10%	0.011%
59	6.171	6.139	6.191	VV	541	7331	0.11%	0.012%
60	6.230	6.191	6.247	VV	664	11774	0.17%	0.020%
61	6.270	6.247	6.293	VV	634	10184	0.15%	0.017%
62	6.316	6.293	6.338	PV	818	9606	0.14%	0.016%
63	6.380	6.338	6.429	VV	983	21028	0.31%	0.035%
64	6.447	6.429	6.478	VV	410	7800	0.11%	0.013%
65	6.493	6.478	6.524	VV	497	7710	0.11%	0.013%
66	6.561	6.524	6.573	VV	368	7547	0.11%	0.013%
67	6.598	6.573	6.650	VV	464	11682	0.17%	0.020%
68	6.672	6.650	6.741	VV	3110	39508	0.57%	0.067%
69	6.758	6.741	6.774	PV	155	1963	0.03%	0.003%
70	6.794	6.774	6.804	VV	340	3585	0.05%	0.006%
71	6.823	6.804	6.849	VV	1341	16364	0.24%	0.028%
72	6.862	6.849	6.871	VV	246	2979	0.04%	0.005%
73	6.877	6.871	6.887	VV	255	1834	0.03%	0.003%
74	6.897	6.887	6.911	VV	245	2331	0.03%	0.004%
75	6.929	6.911	6.944	VV	228	2698	0.04%	0.005%
76	6.957	6.944	6.978	VV	489	5256	0.08%	0.009%
77	6.997	6.978	7.024	VV	383	6277	0.09%	0.011%
78	7.034	7.024	7.051	VV	335	2860	0.04%	0.005%
79	7.082	7.051	7.110	PV	1177	16129	0.23%	0.027%
80	7.201	7.110	7.223	VV	767	19412	0.28%	0.033%
81	7.246	7.223	7.267	VV	912	11869	0.17%	0.020%
82	7.291	7.267	7.305	VV	784	10233	0.15%	0.017%
83	7.317	7.305	7.338	VV	698	10489	0.15%	0.018%
84	7.349	7.338	7.374	VV	714	8459	0.12%	0.014%
85	7.391	7.374	7.431	VV	1372	19529	0.28%	0.033%
86	7.458	7.431	7.474	VV	477	8082	0.12%	0.014%
87	7.491	7.474	7.510	VV	465	6502	0.09%	0.011%
88	7.525	7.510	7.550	VV	304	5724	0.08%	0.010%
89	7.618	7.550	7.644	VV	4586	71026	1.03%	0.120%

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90	7.659	7.644	7.684	VV	564	10713	0.16%	0.018%
91	7.705	7.684	7.725	VV	427	8463	0.12%	0.014%
92	7.734	7.725	7.759	VV	243	4254	0.06%	0.007%
93	7.793	7.759	7.828	VV	1311	22775	0.33%	0.038%
94	7.847	7.828	7.866	VV	371	4670	0.07%	0.008%
95	7.885	7.866	7.913	PV	213	4061	0.06%	0.007%
96	8.049	8.027	8.064	VV	1480	30284	0.44%	0.051%
97	8.077	8.064	8.121	VV	1425	38468	0.56%	0.065%
98	8.145	8.121	8.171	VV	1203	23355	0.34%	0.039%
99	8.190	8.171	8.214	VV	1418	21533	0.31%	0.036%
100	8.249	8.214	8.275	VV	1406	33142	0.48%	0.056%
101	8.317	8.275	8.341	VV	2148	34369	0.50%	0.058%
102	8.347	8.341	8.357	VV	579	5401	0.08%	0.009%
103	8.366	8.357	8.385	VV	636	8450	0.12%	0.014%
104	8.406	8.385	8.421	VV	1157	16603	0.24%	0.028%
105	8.437	8.421	8.450	VV	918	14013	0.20%	0.024%
106	8.498	8.450	8.527	VV	6582	103736	1.51%	0.175%
107	8.542	8.527	8.568	VV	1147	19165	0.28%	0.032%
108	8.610	8.568	8.628	VV	793	24039	0.35%	0.040%
109	8.649	8.628	8.677	VV	822	19996	0.29%	0.034%
110	8.689	8.677	8.701	VV	730	9058	0.13%	0.015%
111	8.722	8.701	8.760	VV	1004	20849	0.30%	0.035%
112	8.790	8.760	8.800	VV	548	8531	0.12%	0.014%
113	8.947	8.934	8.973	VV	2069	40423	0.59%	0.068%
114	8.990	8.973	9.004	VV	1842	28874	0.42%	0.049%
115	9.036	9.004	9.065	VV	3780	69794	1.01%	0.118%
116	9.089	9.065	9.133	VV	1529	39099	0.57%	0.066%
117	9.161	9.133	9.176	VV	961	20910	0.30%	0.035%
118	9.187	9.176	9.211	VV	1013	16676	0.24%	0.028%
119	9.254	9.211	9.291	VV	1231	47664	0.69%	0.080%
120	9.324	9.291	9.390	VV	8639	139234	2.02%	0.235%
121	9.408	9.390	9.438	VV	1109	21832	0.32%	0.037%
122	9.458	9.438	9.496	VV	701	21030	0.31%	0.035%
123	9.524	9.496	9.540	VV	761	15357	0.22%	0.026%
124	9.557	9.540	9.593	VV	896	18602	0.27%	0.031%
125	9.613	9.593	9.644	VV	807	18765	0.27%	0.032%
126	9.662	9.644	9.678	VV	639	10195	0.15%	0.017%
127	9.700	9.678	9.730	VV	2147	42531	0.62%	0.072%
128	9.742	9.730	9.756	VV	1063	13659	0.20%	0.023%
129	9.783	9.756	9.805	VV	1706	32972	0.48%	0.056%
130	9.830	9.805	9.848	VV	1571	26349	0.38%	0.044%
131	9.859	9.848	9.867	VV	917	9480	0.14%	0.016%
132	9.883	9.867	9.904	VV	1517	22059	0.32%	0.037%
133	9.940	9.904	9.973	VV	587	19319	0.28%	0.033%
134	10.019	9.973	10.036	VV	1156	30578	0.44%	0.052%
135	10.058	10.036	10.080	VV	1582	31764	0.46%	0.054%
136	10.104	10.080	10.155	VV	9530	132176	1.92%	0.223%
137	10.182	10.155	10.251	VV	789	34548	0.50%	0.058%
138	10.281	10.251	10.321	VV	667	19109	0.28%	0.032%
139	10.335	10.321	10.364	VV	479	10938	0.16%	0.018%
140	10.379	10.364	10.407	VV	574	11340	0.16%	0.019%
141	10.450	10.407	10.464	VV	1401	26715	0.39%	0.045%

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142	10.491	10.464	10.522	VV	3947	69344	1.01%	0.117%
143	10.543	10.522	10.564	VV	1238	22883	0.33%	0.039%
144	10.581	10.564	10.610	VV	1786	28221	0.41%	0.048%
145	10.636	10.610	10.688	VV	1800	36123	0.52%	0.061%
146	10.769	10.688	10.796	VV	941	39497	0.57%	0.067%
147	10.842	10.796	10.883	VV	9321	134597	1.95%	0.227%
148	10.914	10.883	11.018	VV	4218	97346	1.41%	0.164%
149	11.060	11.018	11.078	VV	658	16915	0.25%	0.028%
150	11.168	11.078	11.202	VV	1275	52306	0.76%	0.088%
151	11.233	11.202	11.276	VV	1495	41013	0.60%	0.069%
152	11.298	11.276	11.330	VV	1131	19625	0.28%	0.033%
153	11.350	11.330	11.384	VV	880	15415	0.22%	0.026%
154	11.417	11.384	11.437	VV	416	9459	0.14%	0.016%
155	11.478	11.437	11.501	VV	756	18505	0.27%	0.031%
156	11.545	11.501	11.584	VV	8499	115442	1.68%	0.194%
157	11.592	11.584	11.611	VV	723	10054	0.15%	0.017%
158	11.636	11.611	11.676	VV	3131	52267	0.76%	0.088%
159	11.702	11.676	11.723	VV	395	7279	0.11%	0.012%
160	11.743	11.723	11.754	VV	391	4288	0.06%	0.007%
161	11.866	11.754	11.916	VV	43685	531613	7.72%	0.895%
162	11.940	11.916	11.964	VV	1242	24277	0.35%	0.041%
163	11.979	11.964	12.007	VV	838	13769	0.20%	0.023%
164	12.031	12.007	12.075	VV	977	21261	0.31%	0.036%
165	12.108	12.075	12.131	VV	980	17530	0.25%	0.030%
166	12.152	12.131	12.171	VV	512	9089	0.13%	0.015%
167	12.214	12.171	12.244	VV	7132	101106	1.47%	0.170%
168	12.269	12.244	12.306	VV	21868	267169	3.88%	0.450%
169	12.318	12.306	12.388	VV	672	20574	0.30%	0.035%
170	12.415	12.388	12.448	VV	362	8789	0.13%	0.015%
171	12.472	12.448	12.541	VV	6972	134110	1.95%	0.226%
172	12.550	12.541	12.568	VV	720	10225	0.15%	0.017%
173	12.594	12.568	12.609	VV	1007	18894	0.27%	0.032%
174	12.626	12.609	12.661	VV	1058	19301	0.28%	0.033%
175	12.678	12.661	12.695	VV	765	10285	0.15%	0.017%
176	12.713	12.695	12.726	VV	524	7874	0.11%	0.013%
177	12.737	12.726	12.758	VV	485	7089	0.10%	0.012%
178	12.791	12.758	12.804	VV	653	13303	0.19%	0.022%
179	12.854	12.804	12.898	VV	6340	95506	1.39%	0.161%
180	12.913	12.898	12.929	VV	703	10494	0.15%	0.018%
181	12.950	12.929	13.040	VV	844	23467	0.34%	0.040%
182	13.064	13.040	13.082	PV	144	2311	0.03%	0.004%
183	13.143	13.082	13.161	VV	430	14308	0.21%	0.024%
184	13.173	13.161	13.193	VV	300	4139	0.06%	0.007%
185	13.214	13.193	13.226	VV	666	8267	0.12%	0.014%
186	13.247	13.226	13.258	VV	1905	23493	0.34%	0.040%
187	13.290	13.258	13.322	VV	71227	1238727	17.99%	2.087%
188	13.343	13.322	13.441	VV	53485	773879	11.24%	1.304%
189	13.465	13.441	13.477	VV	4795	58715	0.85%	0.099%
190	13.491	13.477	13.499	VV	5657	62351	0.91%	0.105%
191	13.522	13.499	13.663	VV	12852	445084	6.46%	0.750%
192	13.705	13.663	13.729	VV	1731	48636	0.71%	0.082%
193	13.742	13.729	13.788	VV	1291	27901	0.41%	0.047%
194	13.819	13.788	13.871	VV	2665	49380	0.72%	0.083%

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195	13.889	13.871	13.924	VV	482	9345	0.14%	0.016%
196	13.949	13.924	13.975	VV	467	10026	0.15%	0.017%
197	14.001	13.975	14.023	VV	633	10780	0.16%	0.018%
198	14.051	14.023	14.077	VV	3966	54742	0.79%	0.092%
199	14.103	14.077	14.128	VV	1403	25979	0.38%	0.044%
200	14.164	14.128	14.192	VV	2096	41659	0.60%	0.070%
201	14.210	14.192	14.238	VV	1134	15728	0.23%	0.026%
202	14.288	14.238	14.311	PV	526	17747	0.26%	0.030%
203	14.363	14.311	14.396	VV	1447	39164	0.57%	0.066%
204	14.416	14.396	14.429	VV	402	4977	0.07%	0.008%
205	14.463	14.429	14.487	VV	884	19031	0.28%	0.032%
206	14.507	14.487	14.520	VV	539	8542	0.12%	0.014%
207	14.557	14.520	14.586	VV	713	17638	0.26%	0.030%
208	14.613	14.586	14.638	PV	2992	35617	0.52%	0.060%
209	14.675	14.638	14.715	VV	1297	27439	0.40%	0.046%
210	14.743	14.715	14.783	VV	630	15415	0.22%	0.026%
211	14.812	14.783	14.837	VV	398	8498	0.12%	0.014%
212	14.869	14.837	14.886	VV	271	5317	0.08%	0.009%
213	14.925	14.886	14.944	VV	219	6118	0.09%	0.010%
214	14.966	14.944	14.987	PV	460	6261	0.09%	0.011%
215	15.007	14.987	15.025	VV	481	6677	0.10%	0.011%
216	15.064	15.025	15.081	VV	520	10994	0.16%	0.019%
217	15.109	15.081	15.127	VV	889	18405	0.27%	0.031%
218	15.154	15.127	15.184	VV	3169	53285	0.77%	0.090%
219	15.202	15.184	15.229	VV	665	14869	0.22%	0.025%
220	15.255	15.229	15.276	VV	625	12262	0.18%	0.021%
221	15.290	15.276	15.314	VV	374	5671	0.08%	0.010%
222	15.348	15.314	15.374	VV	567	11245	0.16%	0.019%
223	15.429	15.374	15.436	VV	180	3786	0.05%	0.006%
224	15.542	15.436	15.565	VV	1128	32570	0.47%	0.055%
225	15.581	15.565	15.606	VV	718	11042	0.16%	0.019%
226	15.625	15.606	15.642	VV	426	5782	0.08%	0.010%
227	15.672	15.642	15.711	PV	2261	37400	0.54%	0.063%
228	15.735	15.711	15.772	VV	981	18727	0.27%	0.032%
229	15.804	15.772	15.834	VV	677	11898	0.17%	0.020%
230	15.858	15.834	15.869	PV	243	2328	0.03%	0.004%
231	15.896	15.869	15.915	VV	190	3606	0.05%	0.006%
232	15.936	15.915	15.954	PV	312	4448	0.06%	0.007%
233	15.988	15.954	16.010	VV	415	7002	0.10%	0.012%
234	16.173	16.010	16.198	VV	2477	38677	0.56%	0.065%
235	16.374	16.198	16.417	VV	1219	36129	0.52%	0.061%
236	16.482	16.417	16.490	PV	459	10337	0.15%	0.017%
237	16.606	16.490	16.618	VV	748	26869	0.39%	0.045%
238	16.656	16.618	16.677	VV	3112	55226	0.80%	0.093%
239	16.875	16.677	16.883	VV	3853	305754	4.44%	0.515%
240	16.925	16.883	16.934	VV	4164	118200	1.72%	0.199%
241	17.013	16.934	17.048	VV	6736	369155	5.36%	0.622%
242	17.121	17.048	17.163	VV	9362	492843	7.16%	0.830%
243	17.179	17.163	17.201	VV	7358	162693	2.36%	0.274%
244	17.298	17.201	17.313	VV	7827	482275	7.00%	0.812%
245	17.363	17.313	17.378	VV	8352	305534	4.44%	0.515%
246	17.440	17.378	17.464	VV	8535	411355	5.97%	0.693%

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247	17.535	17.464	17.551	VV	8793	423641	6.15%	0.714%
248	17.571	17.551	17.594	VV	10651	238487	3.46%	0.402%
249	17.609	17.594	17.627	VV	8054	152672	2.22%	0.257%
250	17.643	17.627	17.654	VV	7910	124083	1.80%	0.209%
251	17.684	17.654	17.710	VV	8488	269107	3.91%	0.453%
252	17.745	17.710	17.764	VV	8104	247878	3.60%	0.418%
253	17.774	17.764	17.790	VV	8027	119749	1.74%	0.202%
254	17.803	17.790	17.816	VV	7754	115705	1.68%	0.195%
255	18.009	17.816	18.031	VV	18032	1426389	20.71%	2.403%
256	18.055	18.031	18.068	VV	14424	307876	4.47%	0.519%
257	18.151	18.068	18.224	VV	20462	1534092	22.28%	2.584%
258	18.291	18.224	18.308	VV	17884	846197	12.29%	1.425%
259	18.432	18.308	18.451	VV	25961	1757752	25.52%	2.961%
260	18.521	18.451	18.541	VV	30366	1419910	20.62%	2.392%
261	18.598	18.541	18.611	VV	29138	1209017	17.56%	2.037%
262	18.709	18.611	18.721	VV	33070	2060761	29.92%	3.471%
263	18.725	18.721	18.738	VV	33127	327349	4.75%	0.551%
264	18.941	18.896	18.961	VV	36051	1311387	19.04%	2.209%
265	18.994	18.961	19.006	VV	37130	965044	14.01%	1.626%
266	19.273	19.259	19.288	VV	48412	823228	11.95%	1.387%
267	19.434	19.374	19.457	VV	54876	2612172	37.93%	4.400%
268	19.560	19.551	19.572	VV	55299	687099	9.98%	1.157%
269	20.045	20.031	20.068	VV	87526	1913990	27.79%	3.224%
270	20.321	20.285	20.330	VV	111673	2926712	42.50%	4.930%
271	20.511	20.484	20.520	VV	112265	2336656	33.93%	3.936%
272	20.609	20.520	20.617	VV	121764	6886597	100.00%	11.600%
273	21.189	21.152	21.228	VV	132766	5950946	86.41%	10.024%
274	21.247	21.228	21.256	VV	131943	2261389	32.84%	3.809%
275	21.411	21.394	21.434	VV	120111	2864056	41.59%	4.824%
276	21.666	21.651	21.678	VV	121317	1937689	28.14%	3.264%
277	21.699	21.678	21.711	VV	122834	2440156	35.43%	4.110%
Sum of corrected areas:						59365819		

Aliphatic EPH 100824.M Fri Oct 18 12:13:33 2024