

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
Data File : FE050140.D
Signal(s) : FID1B.ch
Acq On : 17 Sep 2024 09:41
Sample : P3989-07DL 2X
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	3.182	3.138	3.234	BV	57	1703	0.02%	0.004%
2	3.264	3.234	3.338	PV	869	15848	0.21%	0.036%
3	3.346	3.338	3.359	VV	98	826	0.01%	0.002%
4	3.407	3.359	3.422	PV	363	7991	0.11%	0.018%
5	3.434	3.422	3.459	VV	344	4555	0.06%	0.010%
6	3.477	3.459	3.561	VV	266	8553	0.11%	0.019%
7	3.577	3.561	3.614	VV	502	8009	0.11%	0.018%
8	3.626	3.614	3.641	VV	120	1321	0.02%	0.003%
9	3.660	3.641	3.691	VV	106	2712	0.04%	0.006%
10	3.709	3.691	3.728	VV	533	6777	0.09%	0.015%
11	3.747	3.728	3.776	VV	550	8825	0.12%	0.020%
12	3.791	3.776	3.824	VV	617	7462	0.10%	0.017%
13	3.854	3.824	3.884	VV	453	8979	0.12%	0.020%
14	3.894	3.884	3.927	VV	270	3837	0.05%	0.009%
15	3.950	3.927	4.014	VV	709	12139	0.16%	0.027%
16	4.056	4.014	4.074	PV	514	7212	0.10%	0.016%
17	4.088	4.074	4.141	VV	375	7489	0.10%	0.017%
18	4.163	4.141	4.182	VV	206	3587	0.05%	0.008%
19	4.190	4.182	4.214	VV	171	1302	0.02%	0.003%
20	4.243	4.214	4.278	VV	1110	16224	0.22%	0.036%
21	4.285	4.278	4.302	VV	239	2948	0.04%	0.007%
22	4.317	4.302	4.374	VV	235	6130	0.08%	0.014%
23	4.407	4.374	4.419	VV	194	3380	0.05%	0.008%
24	4.427	4.419	4.436	VV	160	1277	0.02%	0.003%
25	4.454	4.436	4.490	VV	226	4410	0.06%	0.010%
26	4.515	4.490	4.535	VV	1186	13578	0.18%	0.031%
27	4.556	4.535	4.577	VV	843	10337	0.14%	0.023%
28	4.592	4.577	4.611	VV	262	3762	0.05%	0.008%
29	4.629	4.611	4.651	VV	192	3300	0.04%	0.007%
30	4.686	4.651	4.711	PV	273	4896	0.07%	0.011%
31	4.724	4.711	4.752	VV	221	4678	0.06%	0.011%
32	4.762	4.752	4.781	VV	214	2762	0.04%	0.006%
33	4.798	4.781	4.871	VV	837	14009	0.19%	0.031%
34	4.877	4.871	4.893	VV	139	1338	0.02%	0.003%
35	4.906	4.893	4.917	VV	133	1695	0.02%	0.004%
36	4.937	4.917	4.961	VV	230	5145	0.07%	0.012%

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37	5.023	4.961	5.068	VV	458	12905	0.17%	0.029%
38	5.100	5.068	5.112	VV	232	3650	0.05%	0.008%
39	5.124	5.112	5.154	VV	136	1805	0.02%	0.004%
40	5.173	5.154	5.185	PV	213	2257	0.03%	0.005%
41	5.215	5.185	5.248	VV	970	13558	0.18%	0.030%
42	5.273	5.248	5.319	VV	559	12277	0.16%	0.028%
43	5.346	5.319	5.405	VV	226	7273	0.10%	0.016%
44	5.422	5.405	5.453	VV	247	3521	0.05%	0.008%
45	5.472	5.453	5.484	VV	188	2869	0.04%	0.006%
46	5.508	5.484	5.591	VV	277	8003	0.11%	0.018%
47	5.617	5.591	5.634	PV	204	2566	0.03%	0.006%
48	5.652	5.634	5.676	VV	1570	18667	0.25%	0.042%
49	5.694	5.676	5.712	VV	663	8439	0.11%	0.019%
50	5.753	5.712	5.810	VV	342	10156	0.14%	0.023%
51	5.845	5.810	5.886	VV	263	8255	0.11%	0.019%
52	5.892	5.886	5.927	VV	148	2329	0.03%	0.005%
53	5.957	5.927	5.987	VV	382	7802	0.10%	0.018%
54	6.004	5.987	6.072	VV	302	8451	0.11%	0.019%
55	6.087	6.072	6.106	VV	122	1721	0.02%	0.004%
56	6.135	6.106	6.148	VV	146	2364	0.03%	0.005%
57	6.152	6.148	6.158	VV	115	623	0.01%	0.001%
58	6.184	6.158	6.208	VV	249	3855	0.05%	0.009%
59	6.232	6.208	6.305	PV	2244	41011	0.55%	0.092%
60	6.326	6.305	6.354	VV	503	8119	0.11%	0.018%
61	6.392	6.354	6.441	VV	279	9639	0.13%	0.022%
62	6.474	6.441	6.523	VV	219	8328	0.11%	0.019%
63	6.538	6.523	6.568	VV	220	4966	0.07%	0.011%
64	6.595	6.568	6.616	VV	228	5731	0.08%	0.013%
65	6.628	6.616	6.656	VV	270	4262	0.06%	0.010%
66	6.682	6.656	6.751	VV	1565	21286	0.28%	0.048%
67	6.768	6.751	6.809	VV	197	4696	0.06%	0.011%
68	6.834	6.809	6.954	VV	903	19457	0.26%	0.044%
69	6.965	6.954	6.987	VV	195	2471	0.03%	0.006%
70	7.009	6.987	7.031	PV	323	4503	0.06%	0.010%
71	7.044	7.031	7.058	VV	209	2110	0.03%	0.005%
72	7.073	7.058	7.161	VV	208	7903	0.11%	0.018%
73	7.218	7.161	7.258	VV	311	12169	0.16%	0.027%
74	7.260	7.258	7.278	VV	254	2230	0.03%	0.005%
75	7.328	7.278	7.379	VV	2599	52150	0.70%	0.117%
76	7.402	7.379	7.438	VV	1838	28091	0.38%	0.063%
77	7.461	7.438	7.548	VV	3104	56560	0.76%	0.127%
78	7.566	7.548	7.595	VV	314	7946	0.11%	0.018%
79	7.628	7.595	7.658	VV	1872	26115	0.35%	0.059%
80	7.697	7.658	7.734	VV	265	8277	0.11%	0.019%
81	7.741	7.734	7.748	VV	133	964	0.01%	0.002%
82	7.757	7.748	7.787	VV	121	2356	0.03%	0.005%
83	7.808	7.787	7.840	VV	387	6692	0.09%	0.015%
84	7.857	7.840	7.874	VV	166	2216	0.03%	0.005%
85	8.200	8.173	8.212	VV	1006	19028	0.25%	0.043%
86	8.227	8.212	8.301	VV	986	36541	0.49%	0.082%
87	8.329	8.301	8.379	VV	1945	46074	0.62%	0.104%
88	8.439	8.379	8.455	VV	2482	46735	0.63%	0.105%
89	8.468	8.455	8.488	VV	1952	27779	0.37%	0.062%

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90	8.509	8.488	8.570	VV	2742	55612	0.74%	0.125%
91	8.609	8.570	8.653	VV	1366	38617	0.52%	0.087%
92	8.676	8.653	8.698	VV	518	11580	0.15%	0.026%
93	8.717	8.698	8.742	VV	638	11014	0.15%	0.025%
94	8.759	8.742	8.782	VV	311	5624	0.08%	0.013%
95	8.918	8.911	9.014	VV	3192	128010	1.71%	0.288%
96	9.048	9.014	9.144	VV	2958	98109	1.31%	0.220%
97	9.164	9.144	9.183	VV	1189	20360	0.27%	0.046%
98	9.205	9.183	9.224	VV	1088	21757	0.29%	0.049%
99	9.246	9.224	9.277	VV	1226	31060	0.42%	0.070%
100	9.301	9.277	9.314	VV	964	17979	0.24%	0.040%
101	9.335	9.314	9.361	VV	2845	42641	0.57%	0.096%
102	9.376	9.361	9.441	VV	1077	28795	0.39%	0.065%
103	9.489	9.441	9.509	VV	994	19719	0.26%	0.044%
104	9.525	9.509	9.552	VV	740	12031	0.16%	0.027%
105	9.567	9.552	9.585	VV	313	5146	0.07%	0.012%
106	9.628	9.585	9.684	VV	1078	28969	0.39%	0.065%
107	9.723	9.684	9.764	VV	990	25779	0.34%	0.058%
108	9.789	9.764	9.822	VV	1833	30145	0.40%	0.068%
109	9.858	9.822	9.881	VV	483	14096	0.19%	0.032%
110	9.895	9.881	9.911	VV	477	7029	0.09%	0.016%
111	9.923	9.911	9.974	VV	446	12607	0.17%	0.028%
112	10.000	9.974	10.025	VV	3195	53084	0.71%	0.119%
113	10.034	10.025	10.091	VV	1706	42086	0.56%	0.095%
114	10.115	10.091	10.181	VV	2588	53844	0.72%	0.121%
115	10.222	10.181	10.260	VV	565	18486	0.25%	0.042%
116	10.292	10.260	10.359	VV	284	8381	0.11%	0.019%
117	10.364	10.359	10.371	VV	40	262	0.00%	0.001%
118	10.417	10.371	10.437	VV	120	2770	0.04%	0.006%
119	10.459	10.437	10.475	VV	528	6604	0.09%	0.015%
120	10.499	10.475	10.540	VV	1810	28529	0.38%	0.064%
121	10.563	10.540	10.574	VV	579	8202	0.11%	0.018%
122	10.590	10.574	10.618	VV	648	10976	0.15%	0.025%
123	10.645	10.618	10.676	VV	426	6518	0.09%	0.015%
124	10.714	10.676	10.748	PV	496	12762	0.17%	0.029%
125	10.779	10.748	10.803	VV	577	14139	0.19%	0.032%
126	10.853	10.803	10.871	VV	2390	39050	0.52%	0.088%
127	10.880	10.871	10.899	VV	1255	14529	0.19%	0.033%
128	10.925	10.899	11.003	VV	5544	91887	1.23%	0.206%
129	11.017	11.003	11.034	VV	286	3952	0.05%	0.009%
130	11.074	11.034	11.104	VV	440	11250	0.15%	0.025%
131	11.125	11.104	11.172	VV	2609	46343	0.62%	0.104%
132	11.205	11.172	11.231	VV	670	18345	0.25%	0.041%
133	11.247	11.231	11.278	VV	548	10261	0.14%	0.023%
134	11.306	11.278	11.348	VV	375	9136	0.12%	0.021%
135	11.359	11.348	11.398	VV	196	3000	0.04%	0.007%
136	11.423	11.398	11.448	PV	348	5698	0.08%	0.013%
137	11.488	11.448	11.526	VV	704	15585	0.21%	0.035%
138	11.556	11.526	11.594	VV	2447	34614	0.46%	0.078%
139	11.610	11.594	11.620	VV	248	2912	0.04%	0.007%
140	11.647	11.620	11.688	VV	978	16513	0.22%	0.037%
141	11.715	11.688	11.736	VV	440	5388	0.07%	0.012%

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142	11.755	11.736	11.814	VV	357	6549	0.09%	0.015%
143	11.875	11.814	11.939	PV	182444	2018355	27.00%	4.535%
144	11.956	11.939	11.998	VV	1238	27900	0.37%	0.063%
145	12.040	11.998	12.058	VV	949	20916	0.28%	0.047%
146	12.070	12.058	12.087	VV	970	12867	0.17%	0.029%
147	12.105	12.087	12.151	VV	962	16844	0.23%	0.038%
148	12.161	12.151	12.184	VV	349	4001	0.05%	0.009%
149	12.225	12.184	12.291	VV	2383	35194	0.47%	0.079%
150	12.321	12.291	12.354	VV	410	7569	0.10%	0.017%
151	12.421	12.354	12.456	VV	323	10244	0.14%	0.023%
152	12.480	12.456	12.565	VV	3078	55797	0.75%	0.125%
153	12.640	12.565	12.670	VV	367	17630	0.24%	0.040%
154	12.687	12.670	12.698	VV	297	4491	0.06%	0.010%
155	12.715	12.698	12.764	VV	327	8002	0.11%	0.018%
156	12.820	12.764	12.839	VV	947	22673	0.30%	0.051%
157	12.864	12.839	12.912	VV	2711	45580	0.61%	0.102%
158	12.942	12.912	13.005	VV	3900	66910	0.90%	0.150%
159	13.031	13.005	13.066	VV	214	3872	0.05%	0.009%
160	13.128	13.066	13.174	PV	355	9310	0.12%	0.021%
161	13.188	13.174	13.207	VV	261	3033	0.04%	0.007%
162	13.239	13.207	13.278	VV	3724	55657	0.74%	0.125%
163	13.310	13.278	13.401	VV	127297	1539341	20.59%	3.459%
164	13.418	13.401	13.448	VV	792	15821	0.21%	0.036%
165	13.475	13.448	13.502	VV	2386	36515	0.49%	0.082%
166	13.522	13.502	13.555	VV	531	13602	0.18%	0.031%
167	13.569	13.555	13.615	VV	348	6633	0.09%	0.015%
168	13.625	13.615	13.631	VV	131	895	0.01%	0.002%
169	13.650	13.631	13.678	VV	266	4601	0.06%	0.010%
170	13.702	13.678	13.767	VV	409	9432	0.13%	0.021%
171	13.832	13.767	13.881	PV	749	21698	0.29%	0.049%
172	13.894	13.881	13.909	VV	425	4518	0.06%	0.010%
173	13.938	13.909	13.968	VV	545	12816	0.17%	0.029%
174	14.010	13.968	14.033	VV	859	20635	0.28%	0.046%
175	14.061	14.033	14.094	VV	2628	41155	0.55%	0.092%
176	14.102	14.094	14.131	VV	770	10783	0.14%	0.024%
177	14.148	14.131	14.192	VV	501	10090	0.13%	0.023%
178	14.206	14.192	14.244	VV	181	2637	0.04%	0.006%
179	14.277	14.244	14.288	VV	260	4005	0.05%	0.009%
180	14.295	14.288	14.325	VV	237	3524	0.05%	0.008%
181	14.341	14.325	14.350	VV	154	1309	0.02%	0.003%
182	14.366	14.350	14.380	VV	120	1439	0.02%	0.003%
183	14.425	14.380	14.441	PV	353	6260	0.08%	0.014%
184	14.499	14.441	14.513	VV	504	15541	0.21%	0.035%
185	14.536	14.513	14.551	VV	644	11209	0.15%	0.025%
186	14.568	14.551	14.595	VV	590	11078	0.15%	0.025%
187	14.623	14.595	14.658	VV	2868	42929	0.57%	0.096%
188	14.668	14.658	14.707	VV	510	12220	0.16%	0.027%
189	14.765	14.707	14.785	VV	464	15963	0.21%	0.036%
190	14.830	14.785	14.854	VV	1470	29975	0.40%	0.067%
191	14.872	14.854	14.891	VV	325	5562	0.07%	0.012%
192	14.919	14.891	14.943	VV	459	9618	0.13%	0.022%
193	14.968	14.943	14.988	VV	314	6264	0.08%	0.014%
194	15.006	14.988	15.032	VV	327	5539	0.07%	0.012%

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195	15.051	15.032	15.071	VV	190	2111	0.03%	0.005%
196	15.126	15.071	15.141	PV	1804	31539	0.42%	0.071%
197	15.163	15.141	15.195	VV	4233	72600	0.97%	0.163%
198	15.208	15.195	15.244	VV	1085	20344	0.27%	0.046%
199	15.282	15.244	15.332	VV	603	18524	0.25%	0.042%
200	15.352	15.332	15.388	VV	224	4809	0.06%	0.011%
201	15.439	15.388	15.444	PV	112	3817	0.05%	0.009%
202	15.498	15.444	15.521	PV	339	9451	0.13%	0.021%
203	15.554	15.521	15.631	VV	3049	83105	1.11%	0.187%
204	15.636	15.631	15.652	VV	341	3878	0.05%	0.009%
205	15.700	15.652	15.731	VV	3286	79494	1.06%	0.179%
206	15.752	15.731	15.777	VV	1315	17764	0.24%	0.040%
207	15.800	15.777	15.828	VV	427	8405	0.11%	0.019%
208	15.836	15.828	15.867	VV	204	3076	0.04%	0.007%
209	15.906	15.867	15.914	PV	197	3305	0.04%	0.007%
210	15.974	15.914	15.984	VV	340	11925	0.16%	0.027%
211	16.009	15.984	16.041	VV	453	11029	0.15%	0.025%
212	16.072	16.041	16.093	VV	269	5911	0.08%	0.013%
213	16.144	16.093	16.154	VV	438	9858	0.13%	0.022%
214	16.183	16.154	16.227	VV	3140	49022	0.66%	0.110%
215	16.255	16.227	16.266	VV	350	6870	0.09%	0.015%
216	16.306	16.266	16.332	VV	280	8587	0.11%	0.019%
217	16.396	16.332	16.416	PV	311	11721	0.16%	0.026%
218	16.574	16.416	16.608	VV	779	54670	0.73%	0.123%
219	16.666	16.608	16.728	VV	4455	141579	1.89%	0.318%
220	16.734	16.728	16.783	VV	1550	33630	0.45%	0.076%
221	16.819	16.783	16.881	VV	1063	45869	0.61%	0.103%
222	16.899	16.881	16.921	VV	569	12145	0.16%	0.027%
223	16.963	16.921	16.977	VV	905	23801	0.32%	0.053%
224	17.008	16.977	17.048	VV	2210	53468	0.72%	0.120%
225	17.075	17.048	17.103	VV	2023	49936	0.67%	0.112%
226	17.131	17.103	17.163	VV	5153	98913	1.32%	0.222%
227	17.174	17.163	17.193	VV	1528	24058	0.32%	0.054%
228	17.214	17.193	17.237	VV	1247	29221	0.39%	0.066%
229	17.373	17.237	17.386	VV	1799	119756	1.60%	0.269%
230	17.470	17.386	17.484	VV	2345	112001	1.50%	0.252%
231	17.582	17.484	17.634	VV	8625	316997	4.24%	0.712%
232	17.701	17.634	17.711	VV	3486	143845	1.92%	0.323%
233	17.726	17.711	17.738	VV	3335	52132	0.70%	0.117%
234	17.873	17.738	17.885	VV	4006	317521	4.25%	0.713%
235	17.916	17.885	17.935	VV	4245	120439	1.61%	0.271%
236	18.017	17.935	18.051	VV	10293	391661	5.24%	0.880%
237	18.110	18.051	18.125	VV	5934	230247	3.08%	0.517%
238	18.152	18.125	18.177	VV	6855	190649	2.55%	0.428%
239	18.202	18.177	18.253	VV	6939	281247	3.76%	0.632%
240	18.296	18.253	18.315	VV	6038	217075	2.90%	0.488%
241	18.371	18.315	18.410	VV	7220	378125	5.06%	0.850%
242	18.440	18.410	18.484	VV	12328	380511	5.09%	0.855%
243	18.492	18.484	18.499	VV	6720	57988	0.78%	0.130%
244	18.529	18.499	18.550	VV	7543	216403	2.89%	0.486%
245	18.615	18.550	18.636	VV	10407	410292	5.49%	0.922%
246	18.659	18.636	18.674	VV	9175	199838	2.67%	0.449%

					rteres			
247	18.710	18.674	18.738	VV	10743	379653	5.08%	0.853%
248	18.749	18.738	18.778	VV	10213	238770	3.19%	0.537%
249	18.849	18.778	18.901	VV	15859	853196	11.41%	1.917%
250	18.951	18.901	18.978	VV	12092	512563	6.86%	1.152%
251	19.025	18.978	19.037	VV	12123	421810	5.64%	0.948%
252	19.246	19.037	19.269	VV	20467	2024449	27.08%	4.549%
253	19.281	19.269	19.301	VV	17496	329741	4.41%	0.741%
254	19.381	19.301	19.406	VV	19431	1126283	15.07%	2.531%
255	19.415	19.406	19.430	VV	18365	260256	3.48%	0.585%
256	19.449	19.430	19.465	VV	18542	384485	5.14%	0.864%
257	19.491	19.465	19.514	VV	19060	556608	7.45%	1.251%
258	19.542	19.514	19.564	VV	19151	569521	7.62%	1.280%
259	19.632	19.564	19.658	VV	24401	1185638	15.86%	2.664%
260	19.878	19.658	19.894	VV	27657	3484660	46.62%	7.830%
261	19.936	19.894	19.944	VV	28520	841351	11.25%	1.891%
262	20.007	19.944	20.044	VV	32373	1831110	24.50%	4.115%
263	20.372	20.044	20.398	VV	41766	7475390	100.00%	16.798%
264	21.095	21.075	21.214	VV	54684	4348382	58.17%	9.771%
265	21.297	21.214	21.404	VV	54394	5960097	79.73%	13.393%

Sum of corrected areas: 44502657

Aliphatic EPH 091024.M Wed Sep 18 03:44:14 2024