

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
Data File : FE049090.D
Signal(s) : FID1B.ch
Acq On : 12 Jul 2024 01:24
Sample : P3208-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062124.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	3.155	3.104	3.414	BV	256	11900	0.24%	0.052%
2	3.421	3.414	3.441	PV	41	709	0.01%	0.003%
3	3.453	3.441	3.472	VV	149	1013	0.02%	0.004%
4	3.480	3.472	3.654	PV	91	3019	0.06%	0.013%
5	3.664	3.654	3.723	VV	118	1509	0.03%	0.007%
6	3.747	3.723	3.761	VV	166	2725	0.06%	0.012%
7	3.783	3.761	3.880	VV	888	11105	0.23%	0.048%
8	3.899	3.880	3.970	PV	638	7364	0.15%	0.032%
9	3.987	3.970	4.096	VV	145	2531	0.05%	0.011%
10	4.105	4.096	4.113	VV	98	424	0.01%	0.002%
11	4.128	4.113	4.201	VV	150	3750	0.08%	0.016%
12	4.206	4.201	4.254	VV	127	2311	0.05%	0.010%
13	4.301	4.254	4.318	PV	249	5860	0.12%	0.025%
14	4.324	4.318	4.414	VV	227	7190	0.15%	0.031%
15	4.437	4.414	4.468	PV	104	1936	0.04%	0.008%
16	4.488	4.468	4.535	VV	129	2383	0.05%	0.010%
17	4.557	4.535	4.578	VV	597	6377	0.13%	0.028%
18	4.628	4.578	4.661	VV	210	5007	0.10%	0.022%
19	4.673	4.661	4.708	VV	192	1934	0.04%	0.008%
20	4.726	4.708	4.743	PV	449	4986	0.10%	0.022%
21	4.757	4.743	4.823	VV	334	6972	0.14%	0.030%
22	4.841	4.823	4.900	PV	177	4371	0.09%	0.019%
23	4.910	4.900	4.932	VV	140	2172	0.04%	0.009%
24	4.940	4.932	4.958	VV	165	1751	0.04%	0.008%
25	4.967	4.958	5.047	VV	190	6854	0.14%	0.030%
26	5.061	5.047	5.069	PV	153	1322	0.03%	0.006%
27	5.075	5.069	5.098	VV	142	1657	0.03%	0.007%
28	5.136	5.098	5.152	VV	133	2823	0.06%	0.012%
29	5.162	5.152	5.191	VV	142	2318	0.05%	0.010%
30	5.213	5.191	5.246	VV	482	7120	0.15%	0.031%
31	5.262	5.246	5.294	VV	296	4338	0.09%	0.019%

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32	5.306	5.294	5.355	VV	254	5234	0.11%	0.023%
33	5.374	5.355	5.414	VV	303	4443	0.09%	0.019%
34	5.433	5.414	5.454	PV	74	943	0.02%	0.004%
35	5.467	5.454	5.481	VV	158	1411	0.03%	0.006%
36	5.501	5.481	5.524	VV	263	4166	0.09%	0.018%
37	5.556	5.524	5.566	VV	284	4722	0.10%	0.020%
38	5.570	5.566	5.618	VV	249	3540	0.07%	0.015%
39	5.631	5.618	5.642	VV	117	1139	0.02%	0.005%
40	5.655	5.642	5.668	VV	100	833	0.02%	0.004%
41	5.692	5.668	5.720	VV	1583	18476	0.38%	0.080%
42	5.737	5.720	5.805	VV	597	13169	0.27%	0.057%
43	5.815	5.805	5.838	VV	195	2677	0.05%	0.012%
44	5.853	5.838	5.867	VV	187	2670	0.05%	0.012%
45	5.887	5.867	5.920	VV	294	5460	0.11%	0.024%
46	5.936	5.920	5.972	VV	232	3136	0.06%	0.014%
47	5.997	5.972	6.016	VV	212	3789	0.08%	0.016%
48	6.020	6.016	6.110	VV	141	5579	0.11%	0.024%
49	6.120	6.110	6.160	VV	142	2427	0.05%	0.011%
50	6.171	6.160	6.195	VV	185	1646	0.03%	0.007%
51	6.208	6.195	6.216	PV	70	559	0.01%	0.002%
52	6.268	6.216	6.311	VV	994	17706	0.36%	0.077%
53	6.320	6.311	6.354	VV	249	4509	0.09%	0.020%
54	6.368	6.354	6.401	VV	281	5100	0.10%	0.022%
55	6.406	6.401	6.418	VV	165	1176	0.02%	0.005%
56	6.432	6.418	6.476	VV	494	8366	0.17%	0.036%
57	6.492	6.476	6.507	VV	156	2170	0.04%	0.009%
58	6.516	6.507	6.547	VV	145	3079	0.06%	0.013%
59	6.563	6.547	6.586	VV	306	4980	0.10%	0.022%
60	6.600	6.586	6.638	VV	222	4820	0.10%	0.021%
61	6.652	6.638	6.674	VV	190	3264	0.07%	0.014%
62	6.692	6.674	6.704	VV	231	2959	0.06%	0.013%
63	6.722	6.704	6.783	VV	1023	18228	0.37%	0.079%
64	6.805	6.783	6.828	VV	393	7856	0.16%	0.034%
65	6.852	6.828	6.944	VV	3412	62048	1.27%	0.269%
66	6.948	6.944	6.975	VV	290	3218	0.07%	0.014%
67	6.987	6.975	7.061	VV	593	10650	0.22%	0.046%
68	7.084	7.061	7.109	VV	168	2399	0.05%	0.010%
69	7.165	7.109	7.178	VV	196	2274	0.05%	0.010%
70	7.223	7.178	7.258	PV	207	5526	0.11%	0.024%
71	7.262	7.258	7.305	VV	191	3101	0.06%	0.013%
72	7.336	7.305	7.351	VV	185	3035	0.06%	0.013%
73	7.358	7.351	7.379	VV	179	2251	0.05%	0.010%
74	7.398	7.379	7.428	VV	467	8515	0.17%	0.037%
75	7.439	7.428	7.483	VV	281	5516	0.11%	0.024%
76	7.500	7.483	7.527	VV	175	3350	0.07%	0.015%
77	7.544	7.527	7.578	VV	182	3761	0.08%	0.016%
78	7.611	7.578	7.638	VV	203	5106	0.10%	0.022%
79	7.668	7.638	7.686	VV	540	7808	0.16%	0.034%

80	7.698	7.686	7.722	VV	rteres 240	3264	0.07%	0.014%
81	7.740	7.722	7.771	VV	136	2170	0.04%	0.009%
82	7.791	7.771	7.805	VV	182	1996	0.04%	0.009%
83	7.812	7.805	7.839	VV	119	2044	0.04%	0.009%
84	7.845	7.839	7.853	VV	133	692	0.01%	0.003%
85	7.860	7.853	7.872	VV	74	678	0.01%	0.003%
86	7.900	7.872	7.924	PV	139	2124	0.04%	0.009%
87	8.125	8.114	8.221	VV	1659	65510	1.34%	0.284%
88	8.238	8.221	8.267	VV	687	17650	0.36%	0.077%
89	8.287	8.267	8.318	VV	741	17678	0.36%	0.077%
90	8.325	8.318	8.347	VV	539	7177	0.15%	0.031%
91	8.369	8.347	8.402	VV	529	13160	0.27%	0.057%
92	8.445	8.402	8.487	VV	653	25571	0.52%	0.111%
93	8.551	8.487	8.625	VV	3211	70982	1.46%	0.308%
94	8.698	8.625	8.735	VV	410	14970	0.31%	0.065%
95	8.747	8.735	8.766	VV	145	1657	0.03%	0.007%
96	9.026	9.001	9.068	VV	2485	83290	1.71%	0.361%
97	9.087	9.068	9.123	VV	2173	45378	0.93%	0.197%
98	9.141	9.123	9.223	VV	1063	45106	0.93%	0.196%
99	9.242	9.223	9.256	VV	671	12098	0.25%	0.053%
100	9.284	9.256	9.349	VV	1735	50537	1.04%	0.219%
101	9.376	9.349	9.394	VV	4420	56463	1.16%	0.245%
102	9.412	9.394	9.420	VV	4229	43638	0.90%	0.189%
103	9.430	9.420	9.508	VV	4809	71025	1.46%	0.308%
104	9.512	9.508	9.540	VV	333	4667	0.10%	0.020%
105	9.561	9.540	9.583	VV	288	5176	0.11%	0.022%
106	9.609	9.583	9.629	VV	193	3078	0.06%	0.013%
107	9.658	9.629	9.667	VV	202	2798	0.06%	0.012%
108	9.677	9.667	9.691	VV	259	2534	0.05%	0.011%
109	9.714	9.691	9.725	VV	360	4932	0.10%	0.021%
110	9.755	9.725	9.784	VV	1270	27606	0.57%	0.120%
111	9.795	9.784	9.807	VV	580	6529	0.13%	0.028%
112	9.837	9.807	9.861	VV	867	16965	0.35%	0.074%
113	9.882	9.861	9.904	VV	847	12215	0.25%	0.053%
114	9.936	9.904	9.964	VV	823	14673	0.30%	0.064%
115	9.991	9.964	10.018	VV	854	11456	0.24%	0.050%
116	10.029	10.018	10.054	VV	149	1985	0.04%	0.009%
117	10.076	10.054	10.091	PV	515	7287	0.15%	0.032%
118	10.111	10.091	10.129	VV	477	8449	0.17%	0.037%
119	10.156	10.129	10.201	VV	6102	78833	1.62%	0.342%
120	10.226	10.201	10.246	VV	394	8306	0.17%	0.036%
121	10.261	10.246	10.317	VV	467	9549	0.20%	0.041%
122	10.329	10.317	10.344	VV	207	2154	0.04%	0.009%
123	10.362	10.344	10.401	VV	181	4064	0.08%	0.018%
124	10.432	10.401	10.473	VV	294	5796	0.12%	0.025%
125	10.503	10.473	10.517	VV	861	13183	0.27%	0.057%
126	10.545	10.517	10.574	VV	2420	39770	0.82%	0.173%

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127	10.598	10.574	10.618	VV	1381	23773	0.49%	0.103%
128	10.634	10.618	10.664	VV	1264	21176	0.43%	0.092%
129	10.688	10.664	10.721	VV	1004	16325	0.34%	0.071%
130	10.744	10.721	10.757	VV	326	4682	0.10%	0.020%
131	10.782	10.757	10.803	VV	898	17894	0.37%	0.078%
132	10.822	10.803	10.861	VV	827	21733	0.45%	0.094%
133	10.895	10.861	10.936	VV	6714	93442	1.92%	0.406%
134	10.967	10.936	11.051	VV	2927	79698	1.64%	0.346%
135	11.067	11.051	11.077	VV	458	6063	0.12%	0.026%
136	11.114	11.077	11.137	VV	543	15827	0.32%	0.069%
137	11.158	11.137	11.191	VV	574	14830	0.30%	0.064%
138	11.221	11.191	11.254	VV	986	28956	0.59%	0.126%
139	11.291	11.254	11.328	VV	1904	51922	1.07%	0.225%
140	11.348	11.328	11.364	VV	1360	20795	0.43%	0.090%
141	11.402	11.364	11.444	VV	1152	37066	0.76%	0.161%
142	11.458	11.444	11.498	VV	651	18090	0.37%	0.079%
143	11.529	11.498	11.555	VV	1253	27748	0.57%	0.120%
144	11.598	11.555	11.659	VV	6146	107524	2.21%	0.467%
145	11.688	11.659	11.736	VV	3042	64967	1.33%	0.282%
146	11.758	11.736	11.775	VV	1098	18273	0.38%	0.079%
147	11.793	11.775	11.815	VV	837	16048	0.33%	0.070%
148	11.919	11.815	11.975	VV	437760	4872710	100.00%	21.147%
149	11.987	11.975	12.016	VV	2475	51277	1.05%	0.223%
150	12.028	12.016	12.067	VV	1712	45446	0.93%	0.197%
151	12.083	12.067	12.103	VV	1401	26055	0.53%	0.113%
152	12.112	12.103	12.133	VV	1055	17609	0.36%	0.076%
153	12.153	12.133	12.181	VV	1064	26330	0.54%	0.114%
154	12.210	12.181	12.223	VV	1018	23012	0.47%	0.100%
155	12.267	12.223	12.300	VV	4734	99073	2.03%	0.430%
156	12.321	12.300	12.338	VV	1402	26275	0.54%	0.114%
157	12.360	12.338	12.394	VV	2109	47797	0.98%	0.207%
158	12.403	12.394	12.442	VV	1021	24687	0.51%	0.107%
159	12.470	12.442	12.487	VV	1375	28600	0.59%	0.124%
160	12.514	12.487	12.594	VV	8321	165736	3.40%	0.719%
161	12.635	12.594	12.663	VV	1697	53470	1.10%	0.232%
162	12.683	12.663	12.714	VV	1497	40829	0.84%	0.177%
163	12.729	12.714	12.762	VV	1387	32356	0.66%	0.140%
164	12.772	12.762	12.798	VV	1083	21539	0.44%	0.093%
165	12.828	12.798	12.876	VV	1253	52330	1.07%	0.227%
166	12.907	12.876	12.938	VV	3906	70044	1.44%	0.304%
167	12.974	12.938	12.998	VV	1384	40569	0.83%	0.176%
168	13.018	12.998	13.045	VV	1891	39643	0.81%	0.172%
169	13.054	13.045	13.103	VV	1142	29621	0.61%	0.129%
170	13.128	13.103	13.141	VV	924	19639	0.40%	0.085%
171	13.166	13.141	13.214	VV	1257	45287	0.93%	0.197%
172	13.238	13.214	13.254	VV	1388	28483	0.58%	0.124%
173	13.272	13.254	13.286	VV	1464	24327	0.50%	0.106%
174	13.355	13.286	13.491	VV	331004	4185734	85.90%	18.166%

175	13.520	13.491	13.611	VV	rteres 3209	129074	2.65%	0.560%
176	13.625	13.611	13.649	VV	1419	30019	0.62%	0.130%
177	13.653	13.649	13.669	VV	1294	14182	0.29%	0.062%
178	13.686	13.669	13.704	VV	1305	24708	0.51%	0.107%
179	13.750	13.704	13.784	VV	3170	88809	1.82%	0.385%
180	13.794	13.784	13.816	VV	1676	29454	0.60%	0.128%
181	13.828	13.816	13.848	VV	1447	24945	0.51%	0.108%
182	13.865	13.848	13.884	VV	1517	29039	0.60%	0.126%
183	13.898	13.884	13.921	VV	1621	30814	0.63%	0.134%
184	13.945	13.921	13.986	VV	1947	57452	1.18%	0.249%
185	14.022	13.986	14.038	VV	1538	40313	0.83%	0.175%
186	14.058	14.038	14.080	VV	1948	37697	0.77%	0.164%
187	14.104	14.080	14.145	VV	3123	66832	1.37%	0.290%
188	14.163	14.145	14.176	VV	1336	21962	0.45%	0.095%
189	14.193	14.176	14.224	VV	1362	32942	0.68%	0.143%
190	14.254	14.224	14.298	VV	1115	43457	0.89%	0.189%
191	14.333	14.298	14.381	VV	1813	69973	1.44%	0.304%
192	14.403	14.381	14.428	VV	1288	31092	0.64%	0.135%
193	14.434	14.428	14.450	VV	1118	13069	0.27%	0.057%
194	14.505	14.450	14.604	VV	2076	129401	2.66%	0.562%
195	14.616	14.604	14.644	VV	961	19406	0.40%	0.084%
196	14.667	14.644	14.713	VV	3030	66534	1.37%	0.289%
197	14.731	14.713	14.751	VV	1318	25449	0.52%	0.110%
198	14.791	14.751	14.844	VV	1091	48103	0.99%	0.209%
199	14.896	14.844	14.939	VV	1042	47088	0.97%	0.204%
200	14.965	14.939	15.008	VV	1429	34407	0.71%	0.149%
201	15.056	15.008	15.078	VV	976	29579	0.61%	0.128%
202	15.097	15.078	15.148	VV	637	20501	0.42%	0.089%
203	15.168	15.148	15.184	VV	1479	23591	0.48%	0.102%
204	15.206	15.184	15.233	VV	3096	49893	1.02%	0.217%
205	15.254	15.233	15.330	VV	1365	33339	0.68%	0.145%
206	15.346	15.330	15.372	VV	484	6213	0.13%	0.027%
207	15.402	15.372	15.430	VV	426	8932	0.18%	0.039%
208	15.450	15.430	15.518	VV	289	8709	0.18%	0.038%
209	15.591	15.518	15.678	VV	18078	390363	8.01%	1.694%
210	15.684	15.678	15.704	VV	815	10372	0.21%	0.045%
211	15.727	15.704	15.765	VV	3516	60142	1.23%	0.261%
212	15.798	15.765	15.837	VV	927	23419	0.48%	0.102%
213	15.864	15.837	15.881	VV	271	4645	0.10%	0.020%
214	15.914	15.881	15.931	VV	349	4897	0.10%	0.021%
215	15.949	15.931	15.974	VV	240	4383	0.09%	0.019%
216	15.993	15.974	16.010	VV	248	2841	0.06%	0.012%
217	16.048	16.010	16.075	PV	475	12355	0.25%	0.054%
218	16.113	16.075	16.165	VV	784	21927	0.45%	0.095%
219	16.188	16.165	16.200	VV	396	6000	0.12%	0.026%
220	16.227	16.200	16.316	VV	3286	65823	1.35%	0.286%
221	16.324	16.316	16.342	VV	196	1791	0.04%	0.008%

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222	16.359	16.342	16.367	PV	136	1447	0.03%	0.006%
223	16.433	16.367	16.468	VV	752	20444	0.42%	0.089%
224	16.474	16.468	16.487	VV	168	1099	0.02%	0.005%
225	16.539	16.487	16.571	VV	475	13196	0.27%	0.057%
226	16.607	16.571	16.644	VV	1830	43251	0.89%	0.188%
227	16.708	16.644	16.757	VV	3724	89048	1.83%	0.386%
228	16.786	16.757	16.814	VV	559	11702	0.24%	0.051%
229	16.876	16.814	16.907	VV	768	16344	0.34%	0.071%
230	16.932	16.907	16.973	VV	223	5663	0.12%	0.025%
231	17.052	16.973	17.071	PV	415	10909	0.22%	0.047%
232	17.097	17.071	17.107	VV	351	4401	0.09%	0.019%
233	17.175	17.107	17.203	VV	3402	57233	1.17%	0.248%
234	17.222	17.203	17.241	VV	1169	16113	0.33%	0.070%
235	17.254	17.241	17.291	VV	513	8401	0.17%	0.036%
236	17.355	17.291	17.376	VV	67	3779	0.08%	0.016%
237	17.423	17.376	17.448	VV	491	12785	0.26%	0.055%
238	17.458	17.448	17.465	VV	67	669	0.01%	0.003%
239	17.472	17.465	17.478	VV	66	314	0.01%	0.001%
240	17.513	17.478	17.525	PV	505	8064	0.17%	0.035%
241	17.553	17.525	17.581	VV	1343	28459	0.58%	0.124%
242	17.623	17.581	17.681	VV	3802	70917	1.46%	0.308%
243	17.710	17.681	17.727	PV	859	14026	0.29%	0.061%
244	17.744	17.727	17.763	VV	727	11471	0.24%	0.050%
245	17.783	17.763	17.808	VV	821	12608	0.26%	0.055%
246	17.837	17.808	17.873	VV	743	14083	0.29%	0.061%
247	17.914	17.873	17.938	VV	247	5115	0.10%	0.022%
248	18.016	17.938	18.041	PV	1908	46265	0.95%	0.201%
249	18.068	18.041	18.130	VV	9967	191509	3.93%	0.831%
250	18.152	18.130	18.176	VV	2832	45979	0.94%	0.200%
251	18.211	18.176	18.225	VV	1497	28859	0.59%	0.125%
252	18.243	18.225	18.273	VV	1553	29580	0.61%	0.128%
253	18.291	18.273	18.323	VV	581	9948	0.20%	0.043%
254	18.387	18.323	18.398	PV	2345	30206	0.62%	0.131%
255	18.430	18.398	18.470	VV	12330	322925	6.63%	1.401%
256	18.484	18.470	18.534	VV	5043	101925	2.09%	0.442%
257	18.546	18.534	18.557	VV	889	10911	0.22%	0.047%
258	18.580	18.557	18.634	VV	2005	37570	0.77%	0.163%
259	18.718	18.634	18.751	VV	876	29196	0.60%	0.127%
260	18.770	18.751	18.801	VV	411	8427	0.17%	0.037%
261	18.891	18.801	18.936	PV	3704	73672	1.51%	0.320%
262	18.995	18.936	19.021	VV	2456	47511	0.98%	0.206%
263	19.049	19.021	19.077	VV	871	20230	0.42%	0.088%
264	19.093	19.077	19.109	VV	264	3533	0.07%	0.015%
265	19.258	19.109	19.346	PV	8498	277443	5.69%	1.204%
266	19.428	19.346	19.446	VV	785	37017	0.76%	0.161%
267	19.490	19.446	19.516	VV	1970	36759	0.75%	0.160%
268	19.541	19.516	19.552	VV	465	7740	0.16%	0.034%
269	19.589	19.552	19.610	VV	479	9826	0.20%	0.043%

270	19.678	19.610	19.713	VV	rteres 1576	42836	0.88%	0.186%
271	19.742	19.713	19.760	VV	1569	22744	0.47%	0.099%
272	19.792	19.760	19.823	VV	1863	45215	0.93%	0.196%
273	19.855	19.823	19.881	VV	1669	38362	0.79%	0.166%
274	19.975	19.881	19.998	VV	1352	80939	1.66%	0.351%
275	20.042	19.998	20.075	VV	4842	121879	2.50%	0.529%
276	20.300	20.075	20.326	VV	5613	421875	8.66%	1.831%
277	20.418	20.326	20.441	VV	5473	314335	6.45%	1.364%
278	20.578	20.441	20.611	VV	13012	658168	13.51%	2.856%
279	20.729	20.611	20.750	VV	9781	734821	15.08%	3.189%
280	20.774	20.750	20.818	VV	9777	379540	7.79%	1.647%
281	20.947	20.818	20.976	VV	10012	882808	18.12%	3.831%
282	20.986	20.976	21.028	VV	9124	269483	5.53%	1.170%
283	21.146	21.028	21.224	VV	9336	1026890	21.07%	4.457%
284	21.238	21.224	21.257	VV	7603	150816	3.10%	0.655%
285	21.267	21.257	21.277	VV	7197	83361	1.71%	0.362%
286	21.312	21.277	21.367	VV	6876	361665	7.42%	1.570%
287	21.464	21.367	21.497	VV	5676	442378	9.08%	1.920%
288	21.571	21.497	21.660	VV	5257	457595	9.39%	1.986%
289	21.672	21.660	21.678	VV	3414	34842	0.72%	0.151%
290	21.731	21.678	21.748	VV	3346	140247	2.88%	0.609%
291	21.754	21.748	21.768	VV	3006	34743	0.71%	0.151%
292	21.864	21.768	21.973	VV	2268	215190	4.42%	0.934%
Sum of corrected areas:						23041930		

Aliphatic EPH 062124.M Fri Jul 12 08:26:37 2024