

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049088.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jul 2024 00:24
 Sample : P3208-03
 Misc :
 ALS Vial : 23 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	3.175	3.104	3.282	BV	232	9081	0.19%	0.011%
2	3.310	3.282	3.331	PV	188	3077	0.07%	0.004%
3	3.335	3.331	3.384	VV	100	1337	0.03%	0.002%
4	3.392	3.384	3.401	VV	44	339	0.01%	0.000%
5	3.414	3.401	3.478	PV	125	4058	0.09%	0.005%
6	3.481	3.478	3.685	VV	151	6329	0.13%	0.007%
7	3.701	3.685	3.725	VV	112	1810	0.04%	0.002%
8	3.745	3.725	3.763	VV	227	3516	0.07%	0.004%
9	3.781	3.763	3.823	VV	1070	11953	0.25%	0.014%
10	3.834	3.823	3.869	VV	133	1673	0.04%	0.002%
11	3.896	3.869	3.957	VV	757	10800	0.23%	0.013%
12	3.988	3.957	4.076	PV	457	7281	0.15%	0.008%
13	4.096	4.076	4.250	PV	295	9580	0.20%	0.011%
14	4.281	4.250	4.393	VV	885	18792	0.40%	0.022%
15	4.403	4.393	4.438	VV	205	3045	0.06%	0.004%
16	4.456	4.438	4.541	VV	194	3869	0.08%	0.005%
17	4.556	4.541	4.576	VV	327	3241	0.07%	0.004%
18	4.597	4.576	4.625	VV	279	3627	0.08%	0.004%
19	4.634	4.625	4.654	VV	100	940	0.02%	0.001%
20	4.671	4.654	4.701	PV	142	1549	0.03%	0.002%
21	4.725	4.701	4.763	VV	263	4412	0.09%	0.005%
22	4.789	4.763	4.888	VV	234	8034	0.17%	0.009%
23	4.937	4.888	4.964	VV	178	5339	0.11%	0.006%
24	4.976	4.964	4.991	VV	230	2312	0.05%	0.003%
25	5.004	4.991	5.024	VV	228	2536	0.05%	0.003%
26	5.026	5.024	5.088	VV	198	3993	0.08%	0.005%
27	5.107	5.088	5.199	VV	161	4828	0.10%	0.006%
28	5.216	5.199	5.250	VV	135	2449	0.05%	0.003%
29	5.259	5.250	5.292	VV	145	2342	0.05%	0.003%
30	5.310	5.292	5.349	PV	127	2697	0.06%	0.003%
31	5.361	5.349	5.374	VV	69	1089	0.02%	0.001%

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32	5.380	5.374	5.424	VV	89	1987	0.04%	0.002%
33	5.441	5.424	5.448	VV	86	746	0.02%	0.001%
34	5.461	5.448	5.486	PV	119	1470	0.03%	0.002%
35	5.502	5.486	5.544	VV	296	4321	0.09%	0.005%
36	5.556	5.544	5.578	VV	107	1399	0.03%	0.002%
37	5.585	5.578	5.611	PV	124	990	0.02%	0.001%
38	5.630	5.611	5.654	VV	134	1419	0.03%	0.002%
39	5.659	5.654	5.678	VV	116	782	0.02%	0.001%
40	5.692	5.678	5.718	VV	246	3094	0.07%	0.004%
41	5.738	5.718	5.787	VV	433	9501	0.20%	0.011%
42	5.814	5.787	5.844	VV	249	3739	0.08%	0.004%
43	5.851	5.844	5.871	VV	149	1538	0.03%	0.002%
44	5.879	5.871	5.914	VV	213	2661	0.06%	0.003%
45	5.939	5.914	5.958	VV	126	2060	0.04%	0.002%
46	6.003	5.958	6.035	VV	197	5402	0.11%	0.006%
47	6.044	6.035	6.070	VV	154	1705	0.04%	0.002%
48	6.086	6.070	6.098	VV	100	1086	0.02%	0.001%
49	6.123	6.098	6.164	VV	117	2696	0.06%	0.003%
50	6.185	6.164	6.194	VV	145	1243	0.03%	0.001%
51	6.267	6.194	6.348	PV	2993	43297	0.92%	0.050%
52	6.364	6.348	6.379	VV	169	2366	0.05%	0.003%
53	6.384	6.379	6.408	VV	178	1699	0.04%	0.002%
54	6.434	6.408	6.491	VV	290	6412	0.14%	0.007%
55	6.496	6.491	6.531	VV	98	2553	0.05%	0.003%
56	6.565	6.531	6.594	VV	227	6438	0.14%	0.007%
57	6.613	6.594	6.693	VV	458	13405	0.28%	0.016%
58	6.721	6.693	6.762	VV	438	9855	0.21%	0.011%
59	6.772	6.762	6.784	VV	204	1998	0.04%	0.002%
60	6.811	6.784	6.823	VV	443	6297	0.13%	0.007%
61	6.853	6.823	6.975	VV	4101	74724	1.58%	0.087%
62	7.003	6.975	7.033	VV	205	4503	0.10%	0.005%
63	7.054	7.033	7.099	VV	194	5838	0.12%	0.007%
64	7.112	7.099	7.124	VV	161	1857	0.04%	0.002%
65	7.129	7.124	7.195	VV	168	5782	0.12%	0.007%
66	7.261	7.195	7.325	VV	300	17136	0.36%	0.020%
67	7.364	7.325	7.383	VV	649	11707	0.25%	0.014%
68	7.395	7.383	7.427	VV	420	7897	0.17%	0.009%
69	7.447	7.427	7.480	VV	252	6383	0.14%	0.007%
70	7.500	7.480	7.516	VV	485	5736	0.12%	0.007%
71	7.528	7.516	7.563	VV	165	4149	0.09%	0.005%
72	7.591	7.563	7.619	VV	215	4587	0.10%	0.005%
73	7.632	7.619	7.639	VV	187	1785	0.04%	0.002%
74	7.671	7.639	7.711	VV	326	8148	0.17%	0.009%
75	7.720	7.711	7.731	VV	154	1434	0.03%	0.002%
76	7.741	7.731	7.764	VV	154	2156	0.05%	0.003%
77	7.769	7.764	7.815	VV	155	2474	0.05%	0.003%
78	7.834	7.815	7.870	VV	96	2321	0.05%	0.003%
79	7.887	7.870	7.906	PV	89	1133	0.02%	0.001%

80	8.250	8.236	8.354	VV	701	40669	0.86%	0.047%
81	8.370	8.354	8.410	VV	526	15760	0.33%	0.018%
82	8.475	8.410	8.518	VV	798	37737	0.80%	0.044%
83	8.554	8.518	8.626	VV	2226	59680	1.27%	0.069%
84	8.666	8.626	8.821	VV	1519	45964	0.97%	0.054%
85	9.027	9.004	9.221	VV	2391	155997	3.31%	0.182%
86	9.284	9.221	9.351	VV	2086	70479	1.49%	0.082%
87	9.430	9.351	9.500	VV	3100	95541	2.03%	0.111%
88	9.529	9.500	9.547	VV	331	7545	0.16%	0.009%
89	9.578	9.547	9.635	VV	413	14382	0.30%	0.017%
90	9.667	9.635	9.691	VV	276	6231	0.13%	0.007%
91	9.713	9.691	9.731	VV	480	8101	0.17%	0.009%
92	9.755	9.731	9.808	VV	748	19880	0.42%	0.023%
93	9.827	9.808	9.871	VV	468	12721	0.27%	0.015%
94	9.898	9.871	9.918	VV	394	7896	0.17%	0.009%
95	9.934	9.918	9.969	VV	292	6555	0.14%	0.008%
96	9.994	9.969	10.051	VV	398	11163	0.24%	0.013%
97	10.079	10.051	10.130	VV	557	15167	0.32%	0.018%
98	10.159	10.130	10.247	VV	1151	30173	0.64%	0.035%
99	10.266	10.247	10.302	VV	260	6682	0.14%	0.008%
100	10.328	10.302	10.348	VV	189	3906	0.08%	0.005%
101	10.367	10.348	10.388	VV	124	2020	0.04%	0.002%
102	10.431	10.388	10.471	PV	234	6172	0.13%	0.007%
103	10.500	10.471	10.522	VV	303	6800	0.14%	0.008%
104	10.547	10.522	10.569	VV	581	8514	0.18%	0.010%
105	10.604	10.569	10.664	VV	888	30174	0.64%	0.035%
106	10.683	10.664	10.721	VV	420	8102	0.17%	0.009%
107	10.812	10.721	10.866	VV	703	38576	0.82%	0.045%
108	10.897	10.866	10.938	VV	1324	23124	0.49%	0.027%
109	10.966	10.938	11.014	VV	901	25585	0.54%	0.030%
110	11.029	11.014	11.081	VV	431	10113	0.21%	0.012%
111	11.158	11.081	11.211	PV	5112	86984	1.84%	0.101%
112	11.235	11.211	11.268	VV	1847	32366	0.69%	0.038%
113	11.296	11.268	11.365	VV	1726	42940	0.91%	0.050%
114	11.401	11.365	11.425	VV	330	7970	0.17%	0.009%
115	11.459	11.425	11.491	VV	532	9671	0.21%	0.011%
116	11.531	11.491	11.555	VV	774	14740	0.31%	0.017%
117	11.599	11.555	11.628	VV	1327	24537	0.52%	0.029%
118	11.682	11.628	11.730	VV	1148	35944	0.76%	0.042%
119	11.758	11.730	11.776	PV	556	6791	0.14%	0.008%
120	11.795	11.776	11.817	VV	489	6272	0.13%	0.007%
121	11.845	11.817	11.873	VV	1413	19125	0.41%	0.022%
122	11.920	11.873	12.040	VV	427636	4715690	100.00%	5.489%
123	12.074	12.040	12.094	VV	1593	34465	0.73%	0.040%
124	12.140	12.094	12.178	VV	1152	37709	0.80%	0.044%
125	12.208	12.178	12.226	PV	378	6091	0.13%	0.007%
126	12.267	12.226	12.294	VV	967	19237	0.41%	0.022%

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127	12.331	12.294	12.411	VV	1188	44074	0.93%	0.051%
128	12.432	12.411	12.447	PV	519	5675	0.12%	0.007%
129	12.516	12.447	12.593	VV	8460	144188	3.06%	0.168%
130	12.638	12.593	12.671	VV	1640	41950	0.89%	0.049%
131	12.773	12.671	12.787	VV	985	63667	1.35%	0.074%
132	12.857	12.787	12.878	VV	2754	98311	2.08%	0.114%
133	12.906	12.878	12.954	VV	2931	109282	2.32%	0.127%
134	12.976	12.954	13.078	VV	16364	352469	7.47%	0.410%
135	13.167	13.078	13.218	VV	4264	261484	5.54%	0.304%
136	13.274	13.218	13.311	VV	16318	371009	7.87%	0.432%
137	13.356	13.311	13.434	VV	328427	4290757	90.99%	4.995%
138	13.452	13.434	13.474	VV	7773	168235	3.57%	0.196%
139	13.547	13.474	13.564	VV	9506	410989	8.72%	0.478%
140	13.589	13.564	13.674	VV	10512	575142	12.20%	0.669%
141	13.754	13.674	13.812	VV	13982	868615	18.42%	1.011%
142	13.866	13.812	13.907	VV	14076	683469	14.49%	0.796%
143	14.019	13.907	14.060	VV	17335	1362345	28.89%	1.586%
144	14.168	14.060	14.271	VV	22419	2302920	48.84%	2.681%
145	14.339	14.271	14.421	VV	25676	1926524	40.85%	2.243%
146	14.436	14.421	14.467	VV	22253	589455	12.50%	0.686%
147	14.582	14.467	14.628	VV	28416	2470051	52.38%	2.875%
148	14.676	14.628	14.704	VV	30409	1275535	27.05%	1.485%
149	14.731	14.704	14.776	VV	35264	1328271	28.17%	1.546%
150	14.797	14.776	14.824	VV	30257	817305	17.33%	0.951%
151	14.878	14.824	14.898	VV	32719	1306606	27.71%	1.521%
152	14.915	14.898	15.011	VV	32147	2077467	44.05%	2.418%
153	15.069	15.011	15.088	VV	33688	1421464	30.14%	1.655%
154	15.148	15.088	15.163	VV	34609	1527084	32.38%	1.778%
155	15.206	15.163	15.234	VV	38688	1527237	32.39%	1.778%
156	15.263	15.234	15.374	VV	39795	2700721	57.27%	3.144%
157	15.407	15.374	15.438	VV	33993	1185631	25.14%	1.380%
158	15.453	15.438	15.536	VV	33356	1773222	37.60%	2.064%
159	15.595	15.536	15.688	VV	49007	3101543	65.77%	3.610%
160	15.732	15.688	15.758	VV	35428	1327641	28.15%	1.545%
161	15.777	15.758	15.881	VV	35981	2153367	45.66%	2.507%
162	15.911	15.881	15.934	VV	29792	861748	18.27%	1.003%
163	15.955	15.934	16.006	VV	28467	1177286	24.97%	1.370%
164	16.046	16.006	16.071	VV	28229	1054436	22.36%	1.227%
165	16.105	16.071	16.178	VV	28492	1767660	37.48%	2.058%
166	16.228	16.178	16.246	VV	29139	1092570	23.17%	1.272%
167	16.273	16.246	16.374	VV	31852	1897456	40.24%	2.209%
168	16.407	16.374	16.491	VV	25576	1649341	34.98%	1.920%
169	16.551	16.491	16.579	VV	25968	1285167	27.25%	1.496%
170	16.611	16.579	16.658	VV	29071	1206714	25.59%	1.405%
171	16.712	16.658	16.822	VV	32440	2373081	50.32%	2.762%
172	16.879	16.822	16.978	VV	22570	1838221	38.98%	2.140%
173	17.038	16.978	17.073	VV	23109	1143355	24.25%	1.331%
174	17.098	17.073	17.131	VV	20582	646388	13.71%	0.752%

175	17.174	17.131	17.201	VV	rteres 17956	721062	15.29%	0.839%
176	17.219	17.201	17.284	VV	17948	789213	16.74%	0.919%
177	17.336	17.284	17.394	VV	13847	852260	18.07%	0.992%
178	17.423	17.394	17.464	VV	12509	492614	10.45%	0.573%
179	17.499	17.464	17.520	VV	11864	382950	8.12%	0.446%
180	17.551	17.520	17.584	VV	16409	495899	10.52%	0.577%
181	17.625	17.584	17.694	VV	16192	686263	14.55%	0.799%
182	17.752	17.694	17.890	VV	8271	802910	17.03%	0.935%
183	17.932	17.890	17.975	VV	5499	262093	5.56%	0.305%
184	18.004	17.975	18.044	VV	6203	232659	4.93%	0.271%
185	18.063	18.044	18.102	VV	7511	183034	3.88%	0.213%
186	18.152	18.102	18.180	VV	9109	232430	4.93%	0.271%
187	18.209	18.180	18.313	VV	4320	260874	5.53%	0.304%
188	18.430	18.313	18.461	VV	16003	529640	11.23%	0.617%
189	18.485	18.461	18.554	VV	13348	340473	7.22%	0.396%
190	18.581	18.554	18.674	VV	3565	131279	2.78%	0.153%
191	18.719	18.674	18.814	VV	4061	142054	3.01%	0.165%
192	18.892	18.814	18.941	PV	5979	155144	3.29%	0.181%
193	18.995	18.941	19.031	VV	8057	185731	3.94%	0.216%
194	19.053	19.031	19.078	VV	2130	46090	0.98%	0.054%
195	19.091	19.078	19.131	VV	1472	24984	0.53%	0.029%
196	19.160	19.131	19.194	PV	1063	29828	0.63%	0.035%
197	19.258	19.194	19.348	VV	15272	524600	11.12%	0.611%
198	19.385	19.348	19.406	VV	2873	85381	1.81%	0.099%
199	19.427	19.406	19.457	VV	3094	61629	1.31%	0.072%
200	19.489	19.457	19.514	VV	3715	67219	1.43%	0.078%
201	19.544	19.514	19.567	VV	1987	54317	1.15%	0.063%
202	19.586	19.567	19.612	VV	1701	34358	0.73%	0.040%
203	19.678	19.612	19.721	VV	3023	117403	2.49%	0.137%
204	19.743	19.721	19.761	VV	4866	73585	1.56%	0.086%
205	19.788	19.761	19.828	VV	7631	161905	3.43%	0.188%
206	19.856	19.828	19.871	VV	3101	66084	1.40%	0.077%
207	19.899	19.871	19.914	VV	3128	72891	1.55%	0.085%
208	19.964	19.914	19.988	VV	3438	124440	2.64%	0.145%
209	20.033	19.988	20.069	VV	11251	313468	6.65%	0.365%
210	20.085	20.069	20.142	VV	5542	208231	4.42%	0.242%
211	20.197	20.142	20.238	VV	4967	257746	5.47%	0.300%
212	20.302	20.238	20.331	VV	7550	350605	7.43%	0.408%
213	20.416	20.331	20.447	VV	8604	524723	11.13%	0.611%
214	20.580	20.447	20.610	VV	16248	931598	19.76%	1.084%
215	20.728	20.610	20.748	VV	12728	968871	20.55%	1.128%
216	20.815	20.748	20.832	VV	13449	642088	13.62%	0.747%
217	20.879	20.832	20.898	VV	13632	523509	11.10%	0.609%
218	20.942	20.898	21.008	VV	13991	849573	18.02%	0.989%
219	21.141	21.008	21.240	VV	13947	1694054	35.92%	1.972%
220	21.266	21.240	21.336	VV	10639	586546	12.44%	0.683%
221	21.446	21.336	21.528	VV	10010	1085558	23.02%	1.264%

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222	21.569	21.528	21.674	VV	8679	678263	14.38%	0.790%
223	21.802	21.674	21.974	VV	7127	1078223	22.86%	1.255%
224	22.058	21.974	22.130	VV	5102	415801	8.82%	0.484%
225	22.148	22.130	22.371	VV	4188	329284	6.98%	0.383%

Sum of corrected areas: 85908343

Aliphatic EPH 062124.M Fri Jul 12 08:17:01 2024