

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071124AL\
 Data File : FE049086.D
 Signal(s) : FID1B.ch
 Acq On : 11 Jul 2024 23:23
 Sample : P3208-01
 Misc :
 ALS Vial : 21 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	3.156	3.101	3.168	BV	218	2765	0.05%	0.005%
2	3.172	3.168	3.179	VV	281	1430	0.03%	0.003%
3	3.184	3.179	3.258	VV	248	5161	0.09%	0.010%
4	3.283	3.258	3.336	VV	165	3350	0.06%	0.006%
5	3.344	3.336	3.392	VV	71	1622	0.03%	0.003%
6	3.411	3.392	3.490	PV	99	5074	0.09%	0.010%
7	3.503	3.490	3.572	VV	117	3459	0.06%	0.007%
8	3.582	3.572	3.651	VV	128	2807	0.05%	0.005%
9	3.667	3.651	3.685	PV	73	825	0.01%	0.002%
10	3.714	3.685	3.725	PV	165	1705	0.03%	0.003%
11	3.751	3.725	3.760	VV	183	2550	0.05%	0.005%
12	3.781	3.760	3.816	VV	996	10857	0.19%	0.021%
13	3.830	3.816	3.861	PV	111	1575	0.03%	0.003%
14	3.896	3.861	3.965	VV	653	9275	0.17%	0.018%
15	3.988	3.965	4.078	VV	209	3291	0.06%	0.006%
16	4.114	4.078	4.154	PV	231	5230	0.09%	0.010%
17	4.161	4.154	4.177	VV	174	1192	0.02%	0.002%
18	4.188	4.177	4.242	VV	111	2559	0.05%	0.005%
19	4.281	4.242	4.372	PV	346	15464	0.28%	0.030%
20	4.391	4.372	4.535	VV	424	15045	0.27%	0.029%
21	4.557	4.535	4.578	VV	329	4706	0.08%	0.009%
22	4.598	4.578	4.634	VV	233	4364	0.08%	0.008%
23	4.641	4.634	4.658	VV	152	1350	0.02%	0.003%
24	4.726	4.658	4.752	PV	367	7978	0.14%	0.015%
25	4.788	4.752	4.824	VV	234	5101	0.09%	0.010%
26	4.844	4.824	4.894	VV	128	2743	0.05%	0.005%
27	4.901	4.894	4.916	VV	104	972	0.02%	0.002%
28	4.938	4.916	5.044	VV	175	7635	0.14%	0.015%
29	5.058	5.044	5.098	PV	114	2004	0.04%	0.004%
30	5.103	5.098	5.131	VV	115	1070	0.02%	0.002%
31	5.161	5.131	5.187	VV	140	1538	0.03%	0.003%

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32	5.212	5.187	5.247	VV	122	2481	0.04%	0.005%
33	5.258	5.247	5.274	VV	120	1343	0.02%	0.003%
34	5.281	5.274	5.294	VV	95	719	0.01%	0.001%
35	5.321	5.294	5.342	VV	117	1708	0.03%	0.003%
36	5.362	5.342	5.371	VV	132	1250	0.02%	0.002%
37	5.378	5.371	5.386	VV	159	863	0.02%	0.002%
38	5.398	5.386	5.423	VV	137	1730	0.03%	0.003%
39	5.440	5.423	5.478	VV	151	2617	0.05%	0.005%
40	5.502	5.478	5.527	VV	330	4877	0.09%	0.009%
41	5.547	5.527	5.557	VV	217	2870	0.05%	0.006%
42	5.568	5.557	5.599	VV	194	3154	0.06%	0.006%
43	5.609	5.599	5.658	VV	157	3144	0.06%	0.006%
44	5.664	5.658	5.673	VV	70	581	0.01%	0.001%
45	5.691	5.673	5.712	PV	285	3601	0.06%	0.007%
46	5.737	5.712	5.866	VV	663	22176	0.40%	0.043%
47	5.886	5.866	5.927	VV	237	4251	0.08%	0.008%
48	5.958	5.927	5.974	VV	186	3375	0.06%	0.007%
49	5.996	5.974	6.025	VV	176	3995	0.07%	0.008%
50	6.043	6.025	6.127	VV	150	4934	0.09%	0.010%
51	6.135	6.127	6.166	VV	91	894	0.02%	0.002%
52	6.177	6.166	6.212	VV	142	1549	0.03%	0.003%
53	6.267	6.212	6.354	PV	1376	25031	0.45%	0.048%
54	6.371	6.354	6.395	VV	122	2478	0.04%	0.005%
55	6.433	6.395	6.476	VV	260	8020	0.14%	0.016%
56	6.518	6.476	6.544	VV	246	8004	0.14%	0.015%
57	6.612	6.544	6.665	VV	581	22468	0.40%	0.043%
58	6.672	6.665	6.692	VV	295	3846	0.07%	0.007%
59	6.722	6.692	6.771	VV	352	9757	0.17%	0.019%
60	6.807	6.771	6.830	VV	420	8985	0.16%	0.017%
61	6.853	6.830	6.965	VV	4148	70578	1.26%	0.137%
62	6.976	6.965	6.994	VV	181	2423	0.04%	0.005%
63	7.055	6.994	7.075	VV	194	6476	0.12%	0.013%
64	7.088	7.075	7.101	VV	133	1864	0.03%	0.004%
65	7.137	7.101	7.150	VV	162	3252	0.06%	0.006%
66	7.175	7.150	7.184	VV	172	2352	0.04%	0.005%
67	7.216	7.184	7.277	VV	315	12595	0.23%	0.024%
68	7.291	7.277	7.324	VV	299	6887	0.12%	0.013%
69	7.329	7.324	7.343	VV	260	2518	0.05%	0.005%
70	7.361	7.343	7.379	VV	388	6699	0.12%	0.013%
71	7.395	7.379	7.432	VV	1201	10881	0.19%	0.021%
72	7.442	7.432	7.485	VV	310	5971	0.11%	0.012%
73	7.502	7.485	7.516	VV	308	4460	0.08%	0.009%
74	7.539	7.516	7.581	VV	265	7450	0.13%	0.014%
75	7.588	7.581	7.621	VV	168	4302	0.08%	0.008%
76	7.670	7.644	7.712	VV	277	7678	0.14%	0.015%
77	7.737	7.712	7.756	VV	127	3168	0.06%	0.006%
78	7.788	7.756	7.908	VV	148	7179	0.13%	0.014%
79	8.284	8.263	8.351	VV	708	27696	0.50%	0.054%

80	8.380	8.351	8.401	VV	rteres 463	12578	0.23%	0.024%
81	8.470	8.401	8.497	VV	686	31739	0.57%	0.061%
82	8.553	8.497	8.631	VV	2226	69049	1.24%	0.134%
83	8.665	8.631	8.824	VV	1897	44064	0.79%	0.085%
84	9.029	9.008	9.221	VV	2518	147490	2.64%	0.285%
85	9.284	9.221	9.344	VV	1926	61483	1.10%	0.119%
86	9.429	9.344	9.504	VV	4527	124164	2.22%	0.240%
87	9.569	9.504	9.641	VV	343	18777	0.34%	0.036%
88	9.666	9.641	9.688	VV	206	3923	0.07%	0.008%
89	9.712	9.688	9.732	VV	583	9232	0.17%	0.018%
90	9.757	9.732	9.802	VV	548	15563	0.28%	0.030%
91	9.830	9.802	9.862	VV	334	7685	0.14%	0.015%
92	9.898	9.862	9.919	VV	288	6479	0.12%	0.013%
93	9.936	9.919	9.974	VV	261	5167	0.09%	0.010%
94	9.992	9.974	10.047	VV	423	9442	0.17%	0.018%
95	10.079	10.047	10.131	PV	461	13415	0.24%	0.026%
96	10.159	10.131	10.244	VV	1063	24796	0.44%	0.048%
97	10.264	10.244	10.287	VV	256	3768	0.07%	0.007%
98	10.325	10.287	10.398	PV	182	6699	0.12%	0.013%
99	10.430	10.398	10.460	PV	252	5422	0.10%	0.010%
100	10.498	10.460	10.521	VV	361	7118	0.13%	0.014%
101	10.546	10.521	10.569	VV	554	9633	0.17%	0.019%
102	10.606	10.569	10.664	VV	942	31353	0.56%	0.061%
103	10.684	10.664	10.723	VV	327	9669	0.17%	0.019%
104	10.812	10.723	10.878	VV	909	48255	0.86%	0.093%
105	10.897	10.878	10.938	VV	1131	21802	0.39%	0.042%
106	10.965	10.938	10.984	VV	767	15197	0.27%	0.029%
107	10.997	10.984	11.078	VV	684	22457	0.40%	0.043%
108	11.158	11.078	11.204	VV	3745	67844	1.21%	0.131%
109	11.235	11.204	11.264	VV	1943	34290	0.61%	0.066%
110	11.294	11.264	11.364	VV	1897	42870	0.77%	0.083%
111	11.382	11.364	11.428	VV	275	8171	0.15%	0.016%
112	11.460	11.428	11.503	VV	409	9857	0.18%	0.019%
113	11.531	11.503	11.553	VV	785	12273	0.22%	0.024%
114	11.600	11.553	11.628	VV	1347	22785	0.41%	0.044%
115	11.642	11.628	11.658	VV	374	5149	0.09%	0.010%
116	11.687	11.658	11.728	VV	1018	17003	0.30%	0.033%
117	11.758	11.728	11.775	PV	494	5333	0.10%	0.010%
118	11.795	11.775	11.820	VV	423	6401	0.11%	0.012%
119	11.846	11.820	11.873	VV	698	10122	0.18%	0.020%
120	11.921	11.873	12.041	VV	507097	5588664	100.00%	10.811%
121	12.073	12.041	12.123	VV	1536	48712	0.87%	0.094%
122	12.140	12.123	12.184	VV	1144	19364	0.35%	0.037%
123	12.210	12.184	12.226	PV	262	4073	0.07%	0.008%
124	12.267	12.226	12.298	VV	1070	19126	0.34%	0.037%
125	12.329	12.298	12.414	VV	1132	34958	0.63%	0.068%
126	12.434	12.414	12.454	PV	442	5546	0.10%	0.011%

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127	12.473	12.454	12.486	VV	349	5415	0.10%	0.010%
128	12.517	12.486	12.594	VV	15197	193802	3.47%	0.375%
129	12.637	12.594	12.674	VV	1139	23951	0.43%	0.046%
130	12.751	12.674	12.788	VV	400	22590	0.40%	0.044%
131	12.857	12.788	12.878	PV	1579	42275	0.76%	0.082%
132	12.908	12.878	12.951	VV	1812	40601	0.73%	0.079%
133	12.976	12.951	13.081	VV	12651	186111	3.33%	0.360%
134	13.163	13.081	13.211	PV	1334	48529	0.87%	0.094%
135	13.274	13.211	13.308	VV	12042	179777	3.22%	0.348%
136	13.356	13.308	13.434	VV	391759	4741501	84.84%	9.172%
137	13.452	13.434	13.504	VV	2474	82764	1.48%	0.160%
138	13.547	13.504	13.567	VV	3346	97877	1.75%	0.189%
139	13.590	13.567	13.643	VV	3273	120236	2.15%	0.233%
140	13.751	13.643	13.814	VV	7163	327485	5.86%	0.634%
141	13.865	13.814	13.911	VV	5494	223414	4.00%	0.432%
142	13.969	13.911	13.994	VV	5073	212697	3.81%	0.411%
143	14.015	13.994	14.071	VV	6375	251815	4.51%	0.487%
144	14.171	14.071	14.231	VV	7621	617308	11.05%	1.194%
145	14.247	14.231	14.270	VV	5743	130616	2.34%	0.253%
146	14.333	14.270	14.388	VV	9197	520092	9.31%	1.006%
147	14.402	14.388	14.418	VV	8048	137703	2.46%	0.266%
148	14.436	14.418	14.454	VV	7869	163134	2.92%	0.316%
149	14.543	14.454	14.557	VV	10087	549343	9.83%	1.063%
150	14.601	14.557	14.624	VV	10944	413065	7.39%	0.799%
151	14.674	14.624	14.704	VV	12157	503969	9.02%	0.975%
152	14.729	14.704	14.756	VV	13267	372509	6.67%	0.721%
153	14.788	14.756	14.819	VV	11612	413557	7.40%	0.800%
154	14.876	14.819	14.894	VV	13483	537970	9.63%	1.041%
155	14.915	14.894	15.011	VV	13069	848152	15.18%	1.641%
156	15.066	15.011	15.088	VV	13721	578553	10.35%	1.119%
157	15.197	15.088	15.238	VV	19856	1395708	24.97%	2.700%
158	15.261	15.238	15.331	VV	16972	780677	13.97%	1.510%
159	15.347	15.331	15.371	VV	12634	286130	5.12%	0.554%
160	15.407	15.371	15.431	VV	14286	455734	8.15%	0.882%
161	15.456	15.431	15.535	VV	13487	773054	13.83%	1.495%
162	15.595	15.535	15.682	VV	33681	1505756	26.94%	2.913%
163	15.734	15.682	15.763	VV	15629	679290	12.15%	1.314%
164	15.781	15.763	15.882	VV	15712	920440	16.47%	1.781%
165	15.910	15.882	16.008	VV	12838	900670	16.12%	1.742%
166	16.052	16.008	16.081	VV	12437	526488	9.42%	1.018%
167	16.115	16.081	16.134	VV	13591	403935	7.23%	0.781%
168	16.152	16.134	16.181	VV	13040	331084	5.92%	0.640%
169	16.228	16.181	16.246	VV	14160	472125	8.45%	0.913%
170	16.270	16.246	16.374	VV	14357	862725	15.44%	1.669%
171	16.457	16.374	16.487	VV	12205	774733	13.86%	1.499%
172	16.615	16.487	16.661	VV	16799	1404517	25.13%	2.717%
173	16.713	16.661	16.769	VV	24167	1093328	19.56%	2.115%
174	16.793	16.769	16.825	VV	19055	493445	8.83%	0.955%

175	16.877	16.825	16.961	VV	rteres 15209	1087467	19.46%	2.104%
176	17.002	16.961	17.018	VV	15407	445743	7.98%	0.862%
177	17.035	17.018	17.068	VV	16391	416176	7.45%	0.805%
178	17.094	17.068	17.124	VV	15972	462999	8.28%	0.896%
179	17.141	17.124	17.165	VV	11480	264493	4.73%	0.512%
180	17.189	17.165	17.241	VV	11490	496789	8.89%	0.961%
181	17.253	17.241	17.281	VV	11322	212678	3.81%	0.411%
182	17.309	17.281	17.376	VV	7718	409759	7.33%	0.793%
183	17.458	17.376	17.478	VV	7193	394263	7.05%	0.763%
184	17.499	17.478	17.520	VV	6518	150790	2.70%	0.292%
185	17.551	17.520	17.604	VV	12121	396425	7.09%	0.767%
186	17.625	17.604	17.687	VV	10672	303814	5.44%	0.588%
187	17.707	17.687	17.731	VV	4145	101693	1.82%	0.197%
188	17.753	17.731	17.782	VV	4917	123423	2.21%	0.239%
189	17.798	17.782	17.825	VV	3623	83212	1.49%	0.161%
190	17.838	17.825	17.879	VV	3347	86663	1.55%	0.168%
191	18.020	17.879	18.041	VV	4115	256824	4.60%	0.497%
192	18.062	18.041	18.118	VV	4799	125338	2.24%	0.242%
193	18.154	18.118	18.180	VV	5154	95857	1.72%	0.185%
194	18.212	18.180	18.229	VV	3362	71854	1.29%	0.139%
195	18.245	18.229	18.275	VV	3118	62128	1.11%	0.120%
196	18.290	18.275	18.311	VV	1802	30569	0.55%	0.059%
197	18.430	18.311	18.458	VV	17853	521763	9.34%	1.009%
198	18.486	18.458	18.556	VV	12989	423195	7.57%	0.819%
199	18.581	18.556	18.665	VV	3850	125277	2.24%	0.242%
200	18.718	18.665	18.828	VV	6161	195834	3.50%	0.379%
201	18.891	18.828	18.940	PV	5471	129258	2.31%	0.250%
202	18.997	18.940	19.031	PV	5695	112608	2.01%	0.218%
203	19.054	19.031	19.118	VV	2049	59154	1.06%	0.114%
204	19.173	19.118	19.190	PV	866	24135	0.43%	0.047%
205	19.260	19.190	19.350	VV	13795	451107	8.07%	0.873%
206	19.428	19.350	19.458	VV	2359	111536	2.00%	0.216%
207	19.492	19.458	19.517	VV	1888	43455	0.78%	0.084%
208	19.547	19.517	19.571	VV	1368	27892	0.50%	0.054%
209	19.588	19.571	19.615	VV	1230	20469	0.37%	0.040%
210	19.743	19.615	19.764	PV	4547	167928	3.00%	0.325%
211	19.789	19.764	19.827	VV	4701	103448	1.85%	0.200%
212	19.854	19.827	19.916	VV	2555	98912	1.77%	0.191%
213	19.964	19.916	19.994	VV	2851	98786	1.77%	0.191%
214	20.041	19.994	20.072	VV	7822	219870	3.93%	0.425%
215	20.089	20.072	20.148	VV	4468	167834	3.00%	0.325%
216	20.301	20.148	20.341	VV	5939	516863	9.25%	1.000%
217	20.479	20.341	20.551	VV	13323	1062399	19.01%	2.055%
218	20.579	20.551	20.611	VV	11854	341738	6.11%	0.661%
219	20.774	20.611	20.800	VV	11698	1188744	21.27%	2.300%
220	20.817	20.800	20.857	VV	10719	362911	6.49%	0.702%
221	20.944	20.857	20.995	VV	11347	879871	15.74%	1.702%

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222	21.038	20.995	21.055	VV	10536	376408	6.74%	0.728%
223	21.145	21.055	21.209	VV	11163	940636	16.83%	1.820%
224	21.300	21.209	21.439	VV	8507	1084290	19.40%	2.098%
225	21.465	21.439	21.494	VV	6727	213797	3.83%	0.414%
226	21.575	21.494	21.680	VV	6432	653157	11.69%	1.264%
227	21.734	21.680	21.911	VV	4946	550056	9.84%	1.064%
228	21.937	21.911	21.955	VV	2417	64226	1.15%	0.124%
229	22.059	21.955	22.105	VV	3505	231060	4.13%	0.447%
230	22.138	22.105	22.251	VBA	2102	160777	2.88%	0.311%

Sum of corrected areas: 51693790

Aliphatic EPH 062124.M Fri Jul 12 08:15:38 2024