

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090924AL\
Data File : FE049966.D
Signal(s) : FID1B.ch
Acq On : 09 Sep 2024 09:41
Sample : P3852-03DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.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	3.211	3.155	3.225	BV	36	292	0.01%	0.001%
2	3.227	3.225	3.236	VV	89	249	0.01%	0.001%
3	3.286	3.236	3.365	PV	272	6498	0.14%	0.014%
4	3.373	3.365	3.396	VV	42	570	0.01%	0.001%
5	3.406	3.396	3.427	VV	119	1083	0.02%	0.002%
6	3.438	3.427	3.458	PV	93	1132	0.03%	0.002%
7	3.467	3.458	3.570	VV	109	3611	0.08%	0.008%
8	3.581	3.570	3.602	VV	127	1539	0.03%	0.003%
9	3.620	3.602	3.648	VV	159	2022	0.05%	0.004%
10	3.654	3.648	3.671	VV	103	636	0.01%	0.001%
11	3.697	3.671	3.724	VV	174	3684	0.08%	0.008%
12	3.747	3.724	3.825	VV	771	14438	0.32%	0.031%
13	3.829	3.825	3.850	VV	99	1204	0.03%	0.003%
14	3.864	3.850	3.916	VV	443	6605	0.15%	0.014%
15	3.947	3.916	4.026	VV	172	6755	0.15%	0.014%
16	4.064	4.026	4.075	PV	173	3895	0.09%	0.008%
17	4.087	4.075	4.168	VV	188	7424	0.17%	0.016%
18	4.179	4.168	4.187	VV	232	2095	0.05%	0.004%
19	4.199	4.187	4.209	VV	245	2362	0.05%	0.005%
20	4.241	4.209	4.285	VV	323	11117	0.25%	0.024%
21	4.292	4.285	4.391	VV	257	12381	0.28%	0.026%
22	4.400	4.391	4.438	VV	244	5372	0.12%	0.011%
23	4.449	4.438	4.495	VV	233	5502	0.12%	0.012%
24	4.520	4.495	4.551	VV	270	5997	0.13%	0.013%
25	4.575	4.551	4.615	VV	197	4882	0.11%	0.010%
26	4.642	4.615	4.667	VV	221	3674	0.08%	0.008%
27	4.688	4.667	4.708	VV	197	3363	0.07%	0.007%
28	4.756	4.708	4.811	VV	310	11632	0.26%	0.025%
29	4.823	4.811	4.872	VV	189	5179	0.12%	0.011%
30	4.929	4.872	4.993	VV	214	9276	0.21%	0.020%
31	5.002	4.993	5.018	VV	131	1628	0.04%	0.003%
32	5.024	5.018	5.061	VV	168	3039	0.07%	0.006%
33	5.068	5.061	5.091	VV	153	1793	0.04%	0.004%
34	5.096	5.091	5.110	VV	126	1070	0.02%	0.002%
35	5.120	5.110	5.144	VV	162	1595	0.04%	0.003%
36	5.154	5.144	5.162	VV	127	545	0.01%	0.001%

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37	5.218	5.162	5.251	VV	349	5323	0.12%	0.011%
38	5.278	5.251	5.318	PV	247	4575	0.10%	0.010%
39	5.340	5.318	5.358	VV	97	1569	0.03%	0.003%
40	5.365	5.358	5.385	VV	147	927	0.02%	0.002%
41	5.407	5.385	5.451	VV	169	3851	0.09%	0.008%
42	5.470	5.451	5.485	VV	193	2455	0.05%	0.005%
43	5.493	5.485	5.557	VV	96	3789	0.08%	0.008%
44	5.573	5.557	5.604	VV	86	2077	0.05%	0.004%
45	5.614	5.604	5.630	VV	92	1307	0.03%	0.003%
46	5.655	5.630	5.681	VV	191	3908	0.09%	0.008%
47	5.698	5.681	5.724	VV	307	4652	0.10%	0.010%
48	5.758	5.724	5.778	VV	266	5719	0.13%	0.012%
49	5.783	5.778	5.811	VV	187	2827	0.06%	0.006%
50	5.825	5.811	5.888	VV	179	3960	0.09%	0.008%
51	5.906	5.888	5.926	VV	275	3827	0.09%	0.008%
52	5.975	5.926	6.045	VV	253	11196	0.25%	0.024%
53	6.051	6.045	6.081	VV	159	2004	0.04%	0.004%
54	6.118	6.081	6.147	PV	107	2400	0.05%	0.005%
55	6.159	6.147	6.175	PV	68	644	0.01%	0.001%
56	6.202	6.175	6.215	VV	120	1919	0.04%	0.004%
57	6.236	6.215	6.276	VV	670	13401	0.30%	0.028%
58	6.285	6.276	6.315	VV	270	3832	0.09%	0.008%
59	6.322	6.315	6.368	VV	206	4200	0.09%	0.009%
60	6.385	6.368	6.436	VV	188	5031	0.11%	0.011%
61	6.452	6.436	6.465	VV	106	1600	0.04%	0.003%
62	6.478	6.465	6.517	VV	151	3594	0.08%	0.008%
63	6.536	6.517	6.546	VV	280	3641	0.08%	0.008%
64	6.573	6.546	6.601	VV	213	4914	0.11%	0.010%
65	6.664	6.601	6.748	VV	962	25803	0.57%	0.055%
66	6.757	6.748	6.769	VV	197	1626	0.04%	0.003%
67	6.784	6.769	6.824	VV	173	3436	0.08%	0.007%
68	6.838	6.824	6.878	VV	235	3975	0.09%	0.008%
69	6.891	6.878	6.918	VV	129	2117	0.05%	0.004%
70	6.928	6.918	6.961	VV	149	2079	0.05%	0.004%
71	6.968	6.961	6.994	VV	98	1238	0.03%	0.003%
72	7.028	6.994	7.054	PV	147	3091	0.07%	0.007%
73	7.075	7.054	7.091	VV	202	2360	0.05%	0.005%
74	7.098	7.091	7.135	VV	167	2549	0.06%	0.005%
75	7.144	7.135	7.185	VV	161	3404	0.08%	0.007%
76	7.208	7.185	7.217	VV	282	3459	0.08%	0.007%
77	7.233	7.217	7.249	VV	259	3986	0.09%	0.008%
78	7.258	7.249	7.298	VV	231	4573	0.10%	0.010%
79	7.334	7.298	7.348	VV	620	10101	0.22%	0.021%
80	7.360	7.348	7.393	VV	531	9982	0.22%	0.021%
81	7.405	7.393	7.418	VV	279	3343	0.07%	0.007%
82	7.441	7.418	7.456	VV	1529	17922	0.40%	0.038%
83	7.464	7.456	7.497	VV	663	9468	0.21%	0.020%
84	7.510	7.497	7.541	VV	190	4211	0.09%	0.009%
85	7.554	7.541	7.611	VV	174	6122	0.14%	0.013%
86	7.636	7.611	7.649	VV	276	3990	0.09%	0.008%
87	7.656	7.649	7.669	VV	123	1226	0.03%	0.003%
88	7.680	7.669	7.738	VV	127	3093	0.07%	0.007%
89	7.755	7.738	7.780	PV	100	1458	0.03%	0.003%

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90	7.789	7.780	7.796	PV	94	543	0.01%	0.001%
91	7.878	7.796	7.899	VV	212	4385	0.10%	0.009%
92	8.187	8.178	8.203	VV	692	9326	0.21%	0.020%
93	8.232	8.203	8.309	VV	698	32639	0.73%	0.069%
94	8.343	8.309	8.378	VV	614	19165	0.43%	0.041%
95	8.395	8.378	8.420	VV	692	13544	0.30%	0.029%
96	8.441	8.420	8.458	VV	1226	18308	0.41%	0.039%
97	8.473	8.458	8.490	VV	810	13078	0.29%	0.028%
98	8.512	8.490	8.572	VV	952	30738	0.68%	0.065%
99	8.629	8.572	8.699	VV	4582	94967	2.11%	0.201%
100	8.715	8.699	8.779	VV	369	10229	0.23%	0.022%
101	8.786	8.779	8.797	VV	57	615	0.01%	0.001%
102	8.921	8.907	9.108	VV	4593	215640	4.80%	0.457%
103	9.125	9.108	9.144	VV	765	15053	0.34%	0.032%
104	9.165	9.144	9.183	VV	799	16206	0.36%	0.034%
105	9.247	9.183	9.312	VV	2631	85572	1.91%	0.181%
106	9.337	9.312	9.361	VV	1077	19686	0.44%	0.042%
107	9.378	9.361	9.468	VV	1448	35539	0.79%	0.075%
108	9.491	9.468	9.511	VV	884	12404	0.28%	0.026%
109	9.528	9.511	9.558	VV	552	9543	0.21%	0.020%
110	9.581	9.558	9.603	VV	650	10040	0.22%	0.021%
111	9.628	9.603	9.658	VV	563	10295	0.23%	0.022%
112	9.676	9.658	9.695	VV	576	8170	0.18%	0.017%
113	9.719	9.695	9.768	VV	2598	51897	1.16%	0.110%
114	9.795	9.768	9.828	VV	882	21970	0.49%	0.047%
115	9.864	9.828	9.935	VV	1124	36522	0.81%	0.077%
116	9.999	9.935	10.101	VV	5307	137387	3.06%	0.291%
117	10.120	10.101	10.270	VV	1108	50837	1.13%	0.108%
118	10.294	10.270	10.375	VV	275	8343	0.19%	0.018%
119	10.410	10.375	10.438	PV	165	3053	0.07%	0.006%
120	10.462	10.438	10.488	PV	360	7701	0.17%	0.016%
121	10.508	10.488	10.535	VV	620	9446	0.21%	0.020%
122	10.598	10.535	10.622	VV	1105	34589	0.77%	0.073%
123	10.644	10.622	10.676	VV	825	14584	0.32%	0.031%
124	10.715	10.676	10.750	VV	861	19366	0.43%	0.041%
125	10.788	10.750	10.835	VV	1457	41500	0.92%	0.088%
126	10.855	10.835	10.898	VV	1188	29605	0.66%	0.063%
127	10.926	10.898	11.034	VV	2257	60043	1.34%	0.127%
128	11.120	11.034	11.175	VV	27850	388390	8.65%	0.823%
129	11.199	11.175	11.398	VV	9588	212729	4.74%	0.451%
130	11.431	11.398	11.471	VV	1184	26731	0.60%	0.057%
131	11.490	11.471	11.538	VV	1066	27029	0.60%	0.057%
132	11.558	11.538	11.585	VV	1264	19986	0.45%	0.042%
133	11.649	11.585	11.691	VV	3221	63027	1.40%	0.134%
134	11.717	11.691	11.736	VV	889	9515	0.21%	0.020%
135	11.770	11.736	11.788	PV	561	13444	0.30%	0.028%
136	11.806	11.788	11.838	VV	584	12321	0.27%	0.026%
137	11.879	11.838	11.938	VV	203604	2258311	50.28%	4.787%
138	11.955	11.938	12.005	VV	6132	101190	2.25%	0.214%
139	12.036	12.005	12.055	VV	5763	91629	2.04%	0.194%
140	12.102	12.055	12.146	VV	5083	135641	3.02%	0.288%
141	12.167	12.146	12.188	PV	328	4537	0.10%	0.010%

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142	12.221	12.188	12.273	VV	1183	26609	0.59%	0.056%
143	12.310	12.273	12.371	VV	3257	77002	1.71%	0.163%
144	12.398	12.371	12.441	PV	1762	37064	0.83%	0.079%
145	12.482	12.441	12.558	VV	7983	129239	2.88%	0.274%
146	12.600	12.558	12.628	VV	841	21152	0.47%	0.045%
147	12.667	12.628	12.695	VV	1945	36430	0.81%	0.077%
148	12.714	12.695	12.761	VV	1639	30712	0.68%	0.065%
149	12.820	12.761	12.841	PV	5783	122016	2.72%	0.259%
150	12.863	12.841	12.911	VV	3392	84845	1.89%	0.180%
151	12.938	12.911	13.054	VV	50275	656435	14.62%	1.391%
152	13.085	13.054	13.107	PV	2042	33857	0.75%	0.072%
153	13.127	13.107	13.150	VV	2435	38384	0.85%	0.081%
154	13.235	13.150	13.273	VV	44846	595302	13.25%	1.262%
155	13.314	13.273	13.390	VV	145044	1847500	41.14%	3.916%
156	13.414	13.390	13.461	VV	2016	42439	0.94%	0.090%
157	13.516	13.461	13.548	VV	1995	57900	1.29%	0.123%
158	13.565	13.548	13.611	VV	1739	29580	0.66%	0.063%
159	13.654	13.611	13.675	VV	1382	29865	0.66%	0.063%
160	13.701	13.675	13.775	VV	4113	96964	2.16%	0.206%
161	13.828	13.775	13.867	VV	7021	150263	3.35%	0.319%
162	13.889	13.867	13.915	VV	2010	36539	0.81%	0.077%
163	13.937	13.915	13.954	VV	3419	48629	1.08%	0.103%
164	13.976	13.954	14.041	VV	5144	124377	2.77%	0.264%
165	14.104	14.041	14.126	VV	5294	132523	2.95%	0.281%
166	14.145	14.126	14.195	VV	3965	71801	1.60%	0.152%
167	14.207	14.195	14.234	VV	552	8424	0.19%	0.018%
168	14.297	14.234	14.380	VV	1799	69338	1.54%	0.147%
169	14.577	14.380	14.608	PV	3108	163869	3.65%	0.347%
170	14.629	14.608	14.648	VV	2277	38540	0.86%	0.082%
171	14.684	14.648	14.716	VV	2137	64017	1.43%	0.136%
172	14.748	14.716	14.781	VV	4244	87763	1.95%	0.186%
173	14.805	14.781	14.845	VV	6245	127731	2.84%	0.271%
174	14.887	14.845	14.963	VV	2561	128990	2.87%	0.273%
175	15.004	14.963	15.044	VV	7622	120709	2.69%	0.256%
176	15.120	15.044	15.139	VV	15555	268996	5.99%	0.570%
177	15.159	15.139	15.197	VV	18866	324763	7.23%	0.688%
178	15.216	15.197	15.247	VV	3437	75001	1.67%	0.159%
179	15.277	15.247	15.335	VV	3999	119822	2.67%	0.254%
180	15.358	15.335	15.383	VV	1831	38366	0.85%	0.081%
181	15.466	15.383	15.488	VV	2547	93713	2.09%	0.199%
182	15.553	15.488	15.641	VV	7630	240353	5.35%	0.509%
183	15.704	15.641	15.725	VV	4795	113361	2.52%	0.240%
184	15.752	15.725	15.771	VV	3145	68766	1.53%	0.146%
185	15.792	15.771	15.847	VV	5497	105725	2.35%	0.224%
186	15.944	15.847	15.981	VV	3267	161686	3.60%	0.343%
187	15.995	15.981	16.054	VV	1721	65616	1.46%	0.139%
188	16.076	16.054	16.097	VV	1727	30855	0.69%	0.065%
189	16.117	16.097	16.160	VV	1459	32513	0.72%	0.069%
190	16.187	16.160	16.275	VV	2957	113486	2.53%	0.241%
191	16.292	16.275	16.330	VV	949	17424	0.39%	0.037%
192	16.389	16.330	16.449	PV	3034	150763	3.36%	0.320%
193	16.523	16.449	16.541	VV	4993	211041	4.70%	0.447%
194	16.585	16.541	16.621	VV	6110	253325	5.64%	0.537%

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195	16.679	16.621	16.731	VV	26714	821010	18.28%	1.740%
196	16.752	16.731	16.791	VV	19282	398818	8.88%	0.845%
197	16.816	16.791	16.938	VV	11346	677811	15.09%	1.437%
198	16.962	16.938	16.980	VV	13584	235005	5.23%	0.498%
199	17.002	16.980	17.041	VV	16053	374178	8.33%	0.793%
200	17.064	17.041	17.119	VV	16969	422132	9.40%	0.895%
201	17.139	17.119	17.243	VV	6930	377017	8.39%	0.799%
202	17.309	17.243	17.348	VV	2948	132327	2.95%	0.280%
203	17.366	17.348	17.391	VV	1844	38629	0.86%	0.082%
204	17.454	17.391	17.488	VV	2265	84298	1.88%	0.179%
205	17.513	17.488	17.538	VV	1989	42236	0.94%	0.090%
206	17.584	17.538	17.635	VV	7068	151108	3.36%	0.320%
207	17.723	17.635	17.808	VV	2951	133380	2.97%	0.283%
208	17.872	17.808	17.888	PV	895	17112	0.38%	0.036%
209	18.022	17.888	18.051	VV	6352	132866	2.96%	0.282%
210	18.113	18.051	18.134	VV	4792	72105	1.61%	0.153%
211	18.164	18.134	18.227	VV	5998	164538	3.66%	0.349%
212	18.246	18.227	18.279	VV	1134	26533	0.59%	0.056%
213	18.386	18.279	18.415	VV	4100	183980	4.10%	0.390%
214	18.445	18.415	18.500	VV	11685	232326	5.17%	0.492%
215	18.533	18.500	18.620	VV	4973	139130	3.10%	0.295%
216	18.699	18.620	18.781	PV	5462	247647	5.51%	0.525%
217	18.853	18.781	18.921	VV	10290	325407	7.25%	0.690%
218	18.955	18.921	18.981	VV	9917	198949	4.43%	0.422%
219	19.005	18.981	19.026	VV	5400	119963	2.67%	0.254%
220	19.045	19.026	19.081	VV	4543	109680	2.44%	0.232%
221	19.133	19.081	19.155	VV	2923	99924	2.22%	0.212%
222	19.168	19.155	19.191	VV	2340	43203	0.96%	0.092%
223	19.253	19.191	19.306	VV	8183	310489	6.91%	0.658%
224	19.447	19.306	19.478	VV	6164	465124	10.36%	0.986%
225	19.497	19.478	19.535	VV	5470	161982	3.61%	0.343%
226	19.640	19.535	19.719	VV	11243	736617	16.40%	1.561%
227	19.748	19.719	19.781	VV	13234	337731	7.52%	0.716%
228	19.931	19.781	19.954	VV	12176	1003852	22.35%	2.128%
229	20.012	19.954	20.027	VV	17296	616297	13.72%	1.306%
230	20.055	20.027	20.095	VV	17954	637045	14.18%	1.350%
231	20.175	20.095	20.198	VV	16595	923633	20.57%	1.958%
232	20.323	20.198	20.356	VV	25846	2005628	44.66%	4.251%
233	20.375	20.356	20.417	VV	25666	854386	19.02%	1.811%
234	20.445	20.417	20.484	VV	23140	893036	19.88%	1.893%
235	20.581	20.484	20.604	VV	28232	1821996	40.57%	3.862%
236	20.732	20.604	20.858	VV	34014	4491157	100.00%	9.520%
237	20.957	20.858	21.088	VV	36672	4246217	94.55%	9.001%
238	21.101	21.088	21.133	VV	26635	683316	15.21%	1.448%
239	21.158	21.133	21.263	VV	24166	1619389	36.06%	3.433%
240	21.376	21.263	21.491	VV	20474	2455071	54.66%	5.204%
241	21.524	21.491	21.545	VV	15299	469268	10.45%	0.995%
242	21.578	21.545	21.675	VV	16834	1111160	24.74%	2.355%
243	21.813	21.675	21.964	VV	13404	1822013	40.57%	3.862%
244	22.004	21.964	22.041	VV	6074	241998	5.39%	0.513%
245	22.056	22.041	22.101	VV	4578	152956	3.41%	0.324%
246	22.138	22.101	22.235	VV	4999	287006	6.39%	0.608%

rters
Sum of corrected areas: 47175966

Aliphatic EPH 081424.M Tue Sep 10 02:14:43 2024