

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111924AL\
Data File : FE051353.D
Signal(s) : FID1B.ch
Acq On : 19 Nov 2024 17:37
Sample : P4908-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.231	3.215	3.262	BV	263	3453	0.06%	0.014%
2	3.274	3.262	3.328	PV	66	1791	0.03%	0.007%
3	3.338	3.328	3.358	PV	92	506	0.01%	0.002%
4	3.381	3.358	3.402	PV	141	1620	0.03%	0.006%
5	3.427	3.402	3.646	PV	253	6394	0.11%	0.026%
6	3.675	3.646	3.688	PV	189	2169	0.04%	0.009%
7	3.691	3.688	3.701	VV	121	609	0.01%	0.002%
8	3.723	3.701	3.821	VV	2139	36667	0.61%	0.147%
9	3.847	3.821	3.905	VV	1075	21164	0.35%	0.085%
10	3.920	3.905	4.135	VV	615	14465	0.24%	0.058%
11	4.147	4.135	4.158	PV	62	626	0.01%	0.003%
12	4.184	4.158	4.198	VV	152	1943	0.03%	0.008%
13	4.219	4.198	4.229	VV	207	2552	0.04%	0.010%
14	4.236	4.229	4.248	VV	109	1315	0.02%	0.005%
15	4.255	4.248	4.465	VV	172	17282	0.29%	0.069%
16	4.487	4.465	4.554	VV	259	5813	0.10%	0.023%
17	4.565	4.554	4.583	VV	113	1340	0.02%	0.005%
18	4.605	4.583	4.643	VV	723	8603	0.14%	0.034%
19	4.665	4.643	4.728	PV	248	4545	0.08%	0.018%
20	4.735	4.728	4.801	VV	52	2393	0.04%	0.010%
21	4.805	4.801	4.814	VV	109	570	0.01%	0.002%
22	4.825	4.814	4.870	VV	110	3021	0.05%	0.012%
23	4.883	4.870	4.932	VV	162	5017	0.08%	0.020%
24	4.950	4.932	4.974	VV	216	3579	0.06%	0.014%
25	4.989	4.974	5.021	VV	183	3168	0.05%	0.013%
26	5.036	5.021	5.058	VV	165	2309	0.04%	0.009%
27	5.068	5.058	5.125	VV	125	3155	0.05%	0.013%
28	5.132	5.125	5.138	VV	65	630	0.01%	0.003%
29	5.149	5.138	5.185	VV	144	2686	0.04%	0.011%
30	5.191	5.185	5.211	VV	127	1601	0.03%	0.006%
31	5.224	5.211	5.266	VV	141	3198	0.05%	0.013%
32	5.279	5.266	5.351	PV	129	3748	0.06%	0.015%
33	5.365	5.351	5.401	VV	145	1968	0.03%	0.008%
34	5.411	5.401	5.431	VV	99	1263	0.02%	0.005%
35	5.466	5.431	5.493	VV	213	5338	0.09%	0.021%
36	5.502	5.493	5.561	VV	167	5164	0.09%	0.021%

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37	5.567	5.561	5.599	VV	123	1824	0.03%	0.007%
38	5.630	5.599	5.655	VV	200	3267	0.05%	0.013%
39	5.660	5.655	5.692	VV	130	2091	0.03%	0.008%
40	5.700	5.692	5.709	VV	52	469	0.01%	0.002%
41	5.742	5.709	5.782	PV	115	3292	0.05%	0.013%
42	5.815	5.782	5.828	VV	227	4602	0.08%	0.018%
43	5.833	5.828	5.868	VV	208	4311	0.07%	0.017%
44	5.884	5.868	5.968	VV	298	12000	0.20%	0.048%
45	5.978	5.968	5.991	VV	213	2504	0.04%	0.010%
46	5.994	5.991	6.020	VV	222	2749	0.05%	0.011%
47	6.031	6.020	6.039	VV	182	1673	0.03%	0.007%
48	6.047	6.039	6.073	VV	159	2098	0.03%	0.008%
49	6.090	6.073	6.121	VV	136	3093	0.05%	0.012%
50	6.132	6.121	6.175	VV	79	2155	0.04%	0.009%
51	6.241	6.175	6.278	VV	368	14057	0.23%	0.056%
52	6.287	6.278	6.328	VV	316	7185	0.12%	0.029%
53	6.365	6.328	6.402	VV	668	13603	0.23%	0.055%
54	6.423	6.402	6.501	VV	308	11732	0.19%	0.047%
55	6.548	6.501	6.565	VV	253	7092	0.12%	0.028%
56	6.570	6.565	6.579	VV	168	1193	0.02%	0.005%
57	6.597	6.579	6.636	VV	185	4563	0.08%	0.018%
58	6.656	6.636	6.703	VV	204	4613	0.08%	0.018%
59	6.716	6.703	6.787	VV	154	3628	0.06%	0.015%
60	6.805	6.787	6.847	VV	146	2459	0.04%	0.010%
61	6.859	6.847	6.866	VV	54	361	0.01%	0.001%
62	6.872	6.866	6.907	VV	49	769	0.01%	0.003%
63	6.915	6.907	6.931	VV	78	852	0.01%	0.003%
64	6.962	6.931	6.973	VV	127	2047	0.03%	0.008%
65	6.980	6.973	7.005	VV	98	1324	0.02%	0.005%
66	7.043	7.005	7.051	VV	96	1939	0.03%	0.008%
67	7.065	7.051	7.085	VV	100	1369	0.02%	0.005%
68	7.109	7.085	7.121	PV	107	1050	0.02%	0.004%
69	7.179	7.121	7.202	VV	126	3116	0.05%	0.012%
70	7.221	7.202	7.241	VV	154	2449	0.04%	0.010%
71	7.251	7.241	7.258	VV	122	1227	0.02%	0.005%
72	7.269	7.258	7.311	VV	197	4352	0.07%	0.017%
73	7.371	7.311	7.431	VV	456	15582	0.26%	0.062%
74	7.451	7.431	7.480	VV	238	5575	0.09%	0.022%
75	7.492	7.480	7.501	VV	224	2487	0.04%	0.010%
76	7.506	7.501	7.523	VV	245	2878	0.05%	0.012%
77	7.547	7.523	7.579	VV	302	6960	0.12%	0.028%
78	7.597	7.579	7.691	VV	401	10527	0.17%	0.042%
79	7.696	7.691	7.721	VV	150	1481	0.02%	0.006%
80	7.733	7.721	7.755	VV	110	1590	0.03%	0.006%
81	7.780	7.755	7.832	VV	106	3261	0.05%	0.013%
82	7.838	7.832	7.851	VV	108	705	0.01%	0.003%
83	8.295	8.281	8.346	VV	938	31424	0.52%	0.126%
84	8.380	8.346	8.436	VV	923	42224	0.70%	0.169%
85	8.478	8.436	8.552	VV	1376	47395	0.79%	0.190%
86	8.618	8.552	8.685	VV	507	26910	0.45%	0.108%
87	8.701	8.685	8.712	VV	242	3247	0.05%	0.013%
88	8.724	8.712	8.761	VV	227	4008	0.07%	0.016%
89	9.133	9.104	9.187	VV	1601	69230	1.15%	0.278%

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90	9.219	9.187	9.277	VV	1481	60383	1.00%	0.242%
91	9.305	9.277	9.449	VV	1545	71192	1.18%	0.285%
92	9.472	9.449	9.574	VV	415	23325	0.39%	0.094%
93	9.599	9.574	9.645	VV	252	8336	0.14%	0.033%
94	9.715	9.645	9.741	VV	534	19285	0.32%	0.077%
95	9.751	9.741	9.795	VV	448	10615	0.18%	0.043%
96	9.811	9.795	9.830	VV	340	5499	0.09%	0.022%
97	9.846	9.830	9.881	VV	297	6731	0.11%	0.027%
98	9.919	9.881	9.942	VV	239	4524	0.08%	0.018%
99	9.987	9.942	10.065	PV	6244	178943	2.97%	0.718%
100	10.082	10.065	10.195	VV	1713	59220	0.98%	0.237%
101	10.203	10.195	10.236	VV	380	7058	0.12%	0.028%
102	10.274	10.236	10.295	VV	239	6458	0.11%	0.026%
103	10.304	10.295	10.347	VV	206	3508	0.06%	0.014%
104	10.424	10.347	10.452	VV	215	6563	0.11%	0.026%
105	10.471	10.452	10.495	VV	364	6380	0.11%	0.026%
106	10.574	10.495	10.598	VV	481	21264	0.35%	0.085%
107	10.617	10.598	10.661	VV	282	6409	0.11%	0.026%
108	10.710	10.661	10.721	PV	296	5928	0.10%	0.024%
109	10.747	10.721	10.770	VV	451	8369	0.14%	0.034%
110	10.822	10.770	10.848	VV	1015	21070	0.35%	0.084%
111	10.891	10.848	10.911	VV	540	13115	0.22%	0.053%
112	10.931	10.911	10.998	VV	518	14350	0.24%	0.058%
113	11.043	10.998	11.080	VV	607	12366	0.21%	0.050%
114	11.119	11.080	11.184	VV	3094	93754	1.56%	0.376%
115	11.217	11.184	11.295	VV	1035	46953	0.78%	0.188%
116	11.300	11.295	11.352	VV	369	8534	0.14%	0.034%
117	11.360	11.352	11.390	VV	104	1844	0.03%	0.007%
118	11.457	11.390	11.485	PV	1840	31920	0.53%	0.128%
119	11.524	11.485	11.559	VV	2843	51841	0.86%	0.208%
120	11.572	11.559	11.590	VV	420	7241	0.12%	0.029%
121	11.616	11.590	11.674	VV	951	22899	0.38%	0.092%
122	11.690	11.674	11.700	VV	248	2721	0.05%	0.011%
123	11.721	11.700	11.745	VV	378	6509	0.11%	0.026%
124	11.767	11.745	11.795	VV	1006	14253	0.24%	0.057%
125	11.847	11.795	11.937	VV	542986	6019626	100.00%	24.137%
126	11.951	11.937	11.998	VV	1670	46997	0.78%	0.188%
127	12.019	11.998	12.037	VV	1350	25978	0.43%	0.104%
128	12.049	12.037	12.075	VV	1270	22765	0.38%	0.091%
129	12.092	12.075	12.115	VV	966	18649	0.31%	0.075%
130	12.129	12.115	12.148	VV	768	11465	0.19%	0.046%
131	12.193	12.148	12.219	VV	1231	27488	0.46%	0.110%
132	12.250	12.219	12.277	VV	978	20031	0.33%	0.080%
133	12.321	12.277	12.353	VV	838	26830	0.45%	0.108%
134	12.392	12.353	12.423	VV	1275	42001	0.70%	0.168%
135	12.452	12.423	12.624	VV	35728	611250	10.15%	2.451%
136	12.645	12.624	12.675	VV	974	22707	0.38%	0.091%
137	12.693	12.675	12.745	VV	559	20168	0.34%	0.081%
138	12.768	12.745	12.782	VV	736	12793	0.21%	0.051%
139	12.833	12.782	12.883	VV	2044	59630	0.99%	0.239%
140	12.924	12.883	13.002	VV	6606	147335	2.45%	0.591%
141	13.014	13.002	13.060	VV	444	9985	0.17%	0.040%

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142	13.103	13.060	13.175	PV	723	27006	0.45%	0.108%
143	13.222	13.175	13.246	VV	6161	102834	1.71%	0.412%
144	13.279	13.246	13.375	VV	367444	4548662	75.56%	18.239%
145	13.381	13.375	13.425	VV	1356	30063	0.50%	0.121%
146	13.443	13.425	13.466	VV	1597	25589	0.43%	0.103%
147	13.529	13.466	13.655	VV	2006	118636	1.97%	0.476%
148	13.685	13.655	13.767	VV	4789	111889	1.86%	0.449%
149	13.828	13.767	13.905	VV	1310	59563	0.99%	0.239%
150	13.934	13.905	13.948	VV	775	14249	0.24%	0.057%
151	13.984	13.948	14.008	VV	2397	49309	0.82%	0.198%
152	14.028	14.008	14.073	VV	4780	77661	1.29%	0.311%
153	14.087	14.073	14.118	VV	1027	19722	0.33%	0.079%
154	14.140	14.118	14.175	VV	635	15239	0.25%	0.061%
155	14.184	14.175	14.228	VV	339	5394	0.09%	0.022%
156	14.284	14.228	14.348	VV	523	18206	0.30%	0.073%
157	14.359	14.348	14.374	PV	129	1252	0.02%	0.005%
158	14.416	14.374	14.447	VV	1831	37518	0.62%	0.150%
159	14.466	14.447	14.490	VV	1531	26414	0.44%	0.106%
160	14.508	14.490	14.518	VV	753	10700	0.18%	0.043%
161	14.538	14.518	14.567	VV	880	17982	0.30%	0.072%
162	14.589	14.567	14.613	VV	1495	19614	0.33%	0.079%
163	14.651	14.613	14.677	VV	1611	32787	0.54%	0.131%
164	14.698	14.677	14.728	VV	582	12963	0.22%	0.052%
165	14.749	14.728	14.766	VV	352	6258	0.10%	0.025%
166	14.797	14.766	14.825	VV	746	17004	0.28%	0.068%
167	14.834	14.825	14.855	VV	559	8326	0.14%	0.033%
168	14.881	14.855	14.925	VV	415	10965	0.18%	0.044%
169	14.937	14.925	14.948	PV	167	1520	0.03%	0.006%
170	14.988	14.948	15.009	VV	408	9902	0.16%	0.040%
171	15.021	15.009	15.048	VV	211	3214	0.05%	0.013%
172	15.093	15.048	15.104	PV	1263	19412	0.32%	0.078%
173	15.129	15.104	15.150	VV	3915	69389	1.15%	0.278%
174	15.177	15.150	15.248	VV	3743	101828	1.69%	0.408%
175	15.267	15.248	15.301	VV	890	19218	0.32%	0.077%
176	15.327	15.301	15.362	VV	479	10921	0.18%	0.044%
177	15.375	15.362	15.388	VV	106	1380	0.02%	0.006%
178	15.512	15.388	15.588	PV	15953	311697	5.18%	1.250%
179	15.604	15.588	15.623	VV	1025	18848	0.31%	0.076%
180	15.648	15.623	15.682	VV	2233	36734	0.61%	0.147%
181	15.717	15.682	15.761	VV	8704	120202	2.00%	0.482%
182	15.785	15.761	15.823	VV	656	14949	0.25%	0.060%
183	15.838	15.823	15.859	VV	378	6083	0.10%	0.024%
184	15.889	15.859	15.899	VV	388	6407	0.11%	0.026%
185	15.964	15.899	15.998	VV	607	26659	0.44%	0.107%
186	16.037	15.998	16.050	VV	593	11893	0.20%	0.048%
187	16.064	16.050	16.087	VV	454	8219	0.14%	0.033%
188	16.112	16.087	16.125	VV	931	14213	0.24%	0.057%
189	16.148	16.125	16.190	VV	4974	73451	1.22%	0.295%
190	16.216	16.190	16.253	VV	1467	26037	0.43%	0.104%
191	16.262	16.253	16.271	VV	344	3154	0.05%	0.013%
192	16.281	16.271	16.298	VV	290	3249	0.05%	0.013%
193	16.353	16.298	16.397	PV	249	7518	0.12%	0.030%
194	16.435	16.397	16.468	PV	546	11094	0.18%	0.044%

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195	16.532	16.468	16.570	VV	2237	61425	1.02%	0.246%
196	16.629	16.570	16.659	VV	3693	76923	1.28%	0.308%
197	16.703	16.659	16.768	VV	6035	135880	2.26%	0.545%
198	16.786	16.768	16.806	VV	665	13224	0.22%	0.053%
199	16.831	16.806	16.866	VV	759	16145	0.27%	0.065%
200	16.889	16.866	16.911	VV	608	9295	0.15%	0.037%
201	16.931	16.911	16.953	PV	227	3011	0.05%	0.012%
202	17.005	16.953	17.035	VV	1154	27158	0.45%	0.109%
203	17.097	17.035	17.125	VV	10046	176039	2.92%	0.706%
204	17.144	17.125	17.156	VV	3151	41148	0.68%	0.165%
205	17.177	17.156	17.235	VV	7879	120655	2.00%	0.484%
206	17.257	17.235	17.275	VV	461	8855	0.15%	0.036%
207	17.284	17.275	17.297	VV	334	2999	0.05%	0.012%
208	17.331	17.297	17.360	PV	456	9221	0.15%	0.037%
209	17.432	17.360	17.442	VV	1095	17289	0.29%	0.069%
210	17.470	17.442	17.521	VV	4245	115029	1.91%	0.461%
211	17.546	17.521	17.598	VV	9847	159652	2.65%	0.640%
212	17.622	17.598	17.680	VV	2132	58850	0.98%	0.236%
213	17.727	17.680	17.738	PV	1018	19024	0.32%	0.076%
214	17.746	17.738	17.798	VV	906	16214	0.27%	0.065%
215	17.821	17.798	17.830	PV	166	2377	0.04%	0.010%
216	17.874	17.830	17.890	PV	1297	20410	0.34%	0.082%
217	17.914	17.890	17.926	VV	1199	21753	0.36%	0.087%
218	17.983	17.926	18.030	VV	9201	170349	2.83%	0.683%
219	18.075	18.030	18.099	VV	7952	137300	2.28%	0.551%
220	18.125	18.099	18.195	VV	5284	141968	2.36%	0.569%
221	18.210	18.195	18.236	VV	1538	23909	0.40%	0.096%
222	18.302	18.236	18.325	VV	6658	121575	2.02%	0.487%
223	18.349	18.325	18.378	VV	5611	128451	2.13%	0.515%
224	18.405	18.378	18.441	VV	14502	242470	4.03%	0.972%
225	18.497	18.441	18.551	VV	2651	96725	1.61%	0.388%
226	18.554	18.551	18.573	VV	481	3595	0.06%	0.014%
227	18.635	18.573	18.656	VV	511	11822	0.20%	0.047%
228	18.720	18.656	18.743	PV	735	20570	0.34%	0.082%
229	18.811	18.743	18.851	PV	9222	189208	3.14%	0.759%
230	18.874	18.851	18.890	VV	1748	32156	0.53%	0.129%
231	18.917	18.890	18.945	VV	7468	128418	2.13%	0.515%
232	18.964	18.945	18.988	VV	2074	42245	0.70%	0.169%
233	19.003	18.988	19.031	VV	2115	28389	0.47%	0.114%
234	19.125	19.031	19.143	PV	1794	43956	0.73%	0.176%
235	19.175	19.143	19.190	VV	5920	99392	1.65%	0.399%
236	19.209	19.190	19.263	VV	7845	190465	3.16%	0.764%
237	19.307	19.263	19.319	VV	2358	58690	0.97%	0.235%
238	19.342	19.319	19.400	VV	2547	86466	1.44%	0.347%
239	19.431	19.400	19.490	VV	1478	44815	0.74%	0.180%
240	19.512	19.490	19.531	VV	966	12906	0.21%	0.052%
241	19.597	19.531	19.638	VV	3383	79123	1.31%	0.317%
242	19.666	19.638	19.687	VV	6220	97501	1.62%	0.391%
243	19.708	19.687	19.751	VV	6261	113747	1.89%	0.456%
244	19.780	19.751	19.811	VV	1965	45832	0.76%	0.184%
245	19.897	19.811	19.911	VV	2041	81280	1.35%	0.326%
246	19.964	19.911	19.988	VV	5427	158277	2.63%	0.635%

					rteres			
247	20.007	19.988	20.061	VV	4187	134886	2.24%	0.541%
248	20.083	20.061	20.091	VV	2646	40974	0.68%	0.164%
249	20.231	20.091	20.261	VV	5219	367428	6.10%	1.473%
250	20.271	20.261	20.284	VV	4043	53121	0.88%	0.213%
251	20.336	20.284	20.364	VV	6880	245810	4.08%	0.986%
252	20.399	20.364	20.410	VV	5518	145432	2.42%	0.583%
253	20.457	20.410	20.473	VV	6608	220655	3.67%	0.885%
254	20.498	20.473	20.525	VV	7353	201414	3.35%	0.808%
255	20.598	20.525	20.607	VV	6297	297286	4.94%	1.192%
256	20.638	20.607	20.658	VV	7457	208718	3.47%	0.837%
257	20.691	20.658	20.712	VV	8798	248414	4.13%	0.996%
258	20.737	20.712	20.770	VV	8101	270028	4.49%	1.083%
259	20.871	20.770	20.893	VV	7891	564858	9.38%	2.265%
260	20.972	20.893	20.986	VV	8034	432147	7.18%	1.733%
261	21.009	20.986	21.028	VV	7784	191484	3.18%	0.768%
262	21.059	21.028	21.098	VV	8886	339531	5.64%	1.361%
263	21.160	21.098	21.185	VV	7363	375313	6.23%	1.505%
264	21.215	21.185	21.245	VV	7004	245675	4.08%	0.985%
265	21.289	21.245	21.301	VV	6401	219294	3.64%	0.879%
266	21.305	21.301	21.348	VV	6228	165963	2.76%	0.665%
267	21.381	21.348	21.391	VV	5642	147318	2.45%	0.591%
268	21.418	21.391	21.438	VV	5342	148302	2.46%	0.595%
269	21.466	21.438	21.525	VV	5738	264379	4.39%	1.060%
270	21.534	21.525	21.568	VV	4374	108555	1.80%	0.435%
271	21.583	21.568	21.599	VV	3909	70091	1.16%	0.281%
272	21.610	21.599	21.624	VV	3528	52153	0.87%	0.209%
273	21.635	21.624	21.655	VV	3370	60631	1.01%	0.243%
274	21.671	21.655	21.680	VV	2857	42030	0.70%	0.169%
275	21.692	21.680	21.722	VV	2897	68186	1.13%	0.273%
276	21.759	21.722	21.780	VV	2452	82784	1.38%	0.332%
277	21.833	21.780	21.878	VV	2528	127945	2.13%	0.513%
278	21.913	21.878	21.917	VV	1260	29937	0.50%	0.120%
279	21.932	21.917	21.968	VV	1327	29960	0.50%	0.120%
280	21.977	21.968	21.985	VV	239	1802	0.03%	0.007%

Sum of corrected areas: 24938989

Aliphatic EPH 110724.M Wed Nov 20 04:34:07 2024