

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060624AL\
 Data File : FE048593.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jun 2024 15:46
 Sample : P2740-05D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH
 052524.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	3.193	3.138	3.278	BV	276	6581	0.10%	0.013%
2	3.284	3.278	3.442	PV	27	1580	0.02%	0.003%
3	3.454	3.442	3.464	PV	70	664	0.01%	0.001%
4	3.475	3.464	3.499	VV	165	1614	0.03%	0.003%
5	3.512	3.499	3.559	VV	123	2887	0.05%	0.006%
6	3.567	3.559	3.578	VV	105	702	0.01%	0.001%
7	3.587	3.578	3.611	PV	129	1413	0.02%	0.003%
8	3.619	3.611	3.628	VV	87	762	0.01%	0.002%
9	3.646	3.628	3.699	VV	167	3692	0.06%	0.007%
10	3.703	3.699	3.738	VV	96	1802	0.03%	0.004%
11	3.748	3.738	3.781	VV	104	2640	0.04%	0.005%
12	3.804	3.781	3.904	VV	1117	13226	0.21%	0.026%
13	3.919	3.904	3.980	VV	624	7154	0.11%	0.014%
14	4.122	4.064	4.150	BV	258	2742	0.04%	0.005%
15	4.164	4.150	4.258	VV	300	6739	0.11%	0.013%
16	4.292	4.258	4.303	PV	131	1716	0.03%	0.003%
17	4.323	4.303	4.394	VV	464	10733	0.17%	0.021%
18	4.409	4.394	4.436	VV	222	3067	0.05%	0.006%
19	4.450	4.436	4.494	VV	148	2956	0.05%	0.006%
20	4.515	4.494	4.539	PV	126	2437	0.04%	0.005%
21	4.579	4.539	4.618	VV	399	8247	0.13%	0.016%
22	4.630	4.618	4.642	VV	145	1604	0.03%	0.003%
23	4.650	4.642	4.688	VV	182	2351	0.04%	0.005%
24	4.697	4.688	4.729	VV	153	1311	0.02%	0.003%
25	4.749	4.729	4.869	VV	317	6162	0.10%	0.012%

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26	4.877	4.869	4.888	VV	72	602	0.01%	0.001%
27	4.892	4.888	4.911	VV	105	957	0.02%	0.002%
28	4.918	4.911	5.079	VV	141	10679	0.17%	0.021%
29	5.098	5.079	5.154	VV	140	3863	0.06%	0.008%
30	5.222	5.154	5.264	VV	155	5501	0.09%	0.011%
31	5.286	5.264	5.313	VV	186	3079	0.05%	0.006%
32	5.333	5.313	5.352	VV	145	2068	0.03%	0.004%
33	5.366	5.352	5.386	PV	82	1196	0.02%	0.002%
34	5.401	5.386	5.444	VV	143	2990	0.05%	0.006%
35	5.447	5.444	5.471	VV	150	910	0.01%	0.002%
36	5.523	5.471	5.578	VV	456	8707	0.14%	0.017%
37	5.594	5.578	5.618	VV	155	2072	0.03%	0.004%
38	5.626	5.618	5.640	VV	86	501	0.01%	0.001%
39	5.657	5.640	5.671	VV	63	675	0.01%	0.001%
40	5.713	5.671	5.743	PV	138	1995	0.03%	0.004%
41	5.775	5.743	5.814	VV	536	9377	0.15%	0.019%
42	5.829	5.814	5.870	VV	154	3166	0.05%	0.006%
43	5.881	5.870	5.940	VV	59	2340	0.04%	0.005%
44	5.960	5.940	6.002	VV	187	2842	0.04%	0.006%
45	6.011	6.002	6.024	VV	82	705	0.01%	0.001%
46	6.034	6.024	6.134	PV	114	3337	0.05%	0.007%
47	6.156	6.134	6.194	VV	112	1747	0.03%	0.003%
48	6.200	6.194	6.214	VV	88	694	0.01%	0.001%
49	6.224	6.214	6.260	PV	133	1659	0.03%	0.003%
50	6.290	6.260	6.349	VV	1395	23564	0.37%	0.047%
51	6.355	6.349	6.361	VV	201	1275	0.02%	0.003%
52	6.372	6.361	6.392	VV	237	3865	0.06%	0.008%
53	6.403	6.392	6.441	VV	201	5192	0.08%	0.010%
54	6.455	6.441	6.571	VV	315	14866	0.23%	0.030%
55	6.587	6.571	6.623	VV	390	6761	0.11%	0.013%
56	6.638	6.623	6.721	VV	207	8862	0.14%	0.018%
57	6.751	6.721	6.778	VV	264	5696	0.09%	0.011%
58	6.830	6.778	6.858	VV	234	8756	0.14%	0.017%
59	6.874	6.858	6.989	VV	969	21497	0.34%	0.043%
60	7.004	6.989	7.019	VV	149	2158	0.03%	0.004%
61	7.027	7.019	7.036	VV	126	956	0.02%	0.002%
62	7.042	7.036	7.067	PV	67	1003	0.02%	0.002%
63	7.078	7.067	7.118	VV	82	1716	0.03%	0.003%
64	7.124	7.118	7.135	VV	47	643	0.01%	0.001%
65	7.165	7.135	7.178	VV	149	2057	0.03%	0.004%
66	7.182	7.178	7.188	VV	113	520	0.01%	0.001%
67	7.195	7.188	7.214	VV	130	1454	0.02%	0.003%
68	7.231	7.214	7.338	VV	476	17023	0.27%	0.034%
69	7.376	7.338	7.405	VV	184	5803	0.09%	0.012%

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70	7.424	7.405	7.447	VV	298	5040	0.08%	0.010%
71	7.468	7.447	7.511	VV	205	5061	0.08%	0.010%
72	7.525	7.511	7.536	VV	147	1704	0.03%	0.003%
73	7.543	7.536	7.549	VV	144	939	0.01%	0.002%
74	7.566	7.549	7.584	VV	160	3361	0.05%	0.007%
75	7.600	7.584	7.671	VV	193	7523	0.12%	0.015%
76	7.690	7.671	7.745	VV	386	6916	0.11%	0.014%
77	7.757	7.745	7.789	VV	126	2511	0.04%	0.005%
78	7.826	7.789	7.858	VV	193	5006	0.08%	0.010%
79	7.861	7.858	7.892	VV	169	1739	0.03%	0.003%
80	7.902	7.892	7.908	PV	59	420	0.01%	0.001%
81	8.147	8.138	8.293	VV	1677	86209	1.36%	0.172%
82	8.307	8.293	8.373	VV	695	26566	0.42%	0.053%
83	8.387	8.373	8.424	VV	467	12434	0.20%	0.025%
84	8.472	8.424	8.511	VV	603	22197	0.35%	0.044%
85	8.541	8.511	8.560	VV	3344	46506	0.73%	0.093%
86	8.576	8.560	8.663	VV	1691	41954	0.66%	0.084%
87	8.683	8.663	8.694	VV	333	5434	0.09%	0.011%
88	8.710	8.694	8.758	VV	358	9884	0.16%	0.020%
89	8.765	8.758	8.785	VV	202	2696	0.04%	0.005%
90	8.804	8.785	8.850	VV	275	6726	0.11%	0.013%
91	9.047	9.041	9.187	VV	1897	97351	1.53%	0.194%
92	9.203	9.187	9.280	VV	749	33825	0.53%	0.068%
93	9.305	9.280	9.376	VV	981	37291	0.59%	0.074%
94	9.403	9.376	9.424	VV	921	18229	0.29%	0.036%
95	9.435	9.424	9.445	VV	586	6541	0.10%	0.013%
96	9.455	9.445	9.521	VV	577	15048	0.24%	0.030%
97	9.542	9.521	9.564	VV	287	6674	0.11%	0.013%
98	9.588	9.564	9.658	VV	380	13781	0.22%	0.028%
99	9.679	9.658	9.710	VV	175	4567	0.07%	0.009%
100	9.732	9.710	9.768	VV	541	11100	0.17%	0.022%
101	9.782	9.768	9.806	VV	449	7605	0.12%	0.015%
102	9.848	9.806	9.892	VV	312	11978	0.19%	0.024%
103	9.903	9.892	9.949	VV	218	6609	0.10%	0.013%
104	9.965	9.949	9.979	VV	279	3275	0.05%	0.007%
105	10.016	9.979	10.081	VV	520	12253	0.19%	0.024%
106	10.097	10.081	10.155	VV	318	9801	0.15%	0.020%
107	10.180	10.155	10.267	VV	929	19949	0.31%	0.040%
108	10.284	10.267	10.311	VV	245	4110	0.06%	0.008%
109	10.325	10.311	10.338	VV	171	1704	0.03%	0.003%
110	10.348	10.338	10.386	VV	104	1952	0.03%	0.004%
111	10.457	10.386	10.500	VV	136	4783	0.08%	0.010%
112	10.526	10.500	10.543	PV	251	3792	0.06%	0.008%

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113	10.569	10.543	10.603	VV	376	8373	0.13%	0.017%
114	10.621	10.603	10.689	VV	312	10558	0.17%	0.021%
115	10.724	10.689	10.773	VV	235	7707	0.12%	0.015%
116	10.844	10.773	10.864	VV	361	12246	0.19%	0.024%
117	10.876	10.864	10.891	VV	376	4600	0.07%	0.009%
118	10.919	10.891	10.968	VV	1176	19181	0.30%	0.038%
119	11.018	10.968	11.098	VV	509	19465	0.31%	0.039%
120	11.140	11.098	11.170	VV	275	6698	0.11%	0.013%
121	11.198	11.170	11.232	VV	522	10011	0.16%	0.020%
122	11.255	11.232	11.273	VV	298	5587	0.09%	0.011%
123	11.295	11.273	11.331	VV	296	7229	0.11%	0.014%
124	11.337	11.331	11.346	VV	206	1337	0.02%	0.003%
125	11.372	11.346	11.411	VV	193	4451	0.07%	0.009%
126	11.437	11.411	11.468	VV	114	2292	0.04%	0.005%
127	11.479	11.468	11.525	PV	105	2122	0.03%	0.004%
128	11.555	11.525	11.588	VV	905	12722	0.20%	0.025%
129	11.625	11.588	11.683	VV	1268	20604	0.32%	0.041%
130	11.710	11.683	11.762	VV	573	10848	0.17%	0.022%
131	11.784	11.762	11.804	VV	600	6846	0.11%	0.014%
132	11.818	11.804	11.832	VV	268	2434	0.04%	0.005%
133	11.887	11.832	11.906	VV	357	6435	0.10%	0.013%
134	11.947	11.906	12.056	VV	586016	6344966	100.00%	12.662%
135	12.079	12.056	12.101	VV	538	11097	0.17%	0.022%
136	12.107	12.101	12.157	VV	281	5152	0.08%	0.010%
137	12.169	12.157	12.211	PV	136	2219	0.03%	0.004%
138	12.232	12.211	12.248	VV	218	3398	0.05%	0.007%
139	12.293	12.248	12.328	VV	1139	18059	0.28%	0.036%
140	12.345	12.328	12.367	PV	404	5509	0.09%	0.011%
141	12.387	12.367	12.447	VV	753	15170	0.24%	0.030%
142	12.467	12.447	12.508	VV	288	7262	0.11%	0.014%
143	12.538	12.508	12.642	VV	31497	395037	6.23%	0.788%
144	12.655	12.642	12.723	VV	500	20135	0.32%	0.040%
145	12.744	12.723	12.769	VV	568	11426	0.18%	0.023%
146	12.785	12.769	12.796	VV	322	4177	0.07%	0.008%
147	12.876	12.796	12.905	VV	447	18238	0.29%	0.036%
148	12.932	12.905	12.976	VV	1246	22404	0.35%	0.045%
149	12.998	12.976	13.030	VV	493	9869	0.16%	0.020%
150	13.049	13.030	13.092	VV	466	7797	0.12%	0.016%
151	13.126	13.092	13.140	PV	248	3793	0.06%	0.008%
152	13.210	13.140	13.265	VV	1568	33008	0.52%	0.066%
153	13.293	13.265	13.318	VV	404	7823	0.12%	0.016%
154	13.381	13.318	13.517	VV	440585	5209936	82.11%	10.397%
155	13.546	13.517	13.591	VV	1293	33411	0.53%	0.067%

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156	13.614	13.591	13.650	VV	809	20476	0.32%	0.041%
157	13.668	13.650	13.721	VV	763	16757	0.26%	0.033%
158	13.740	13.721	13.751	VV	1262	15885	0.25%	0.032%
159	13.771	13.751	13.878	VV	4777	86108	1.36%	0.172%
160	13.892	13.878	13.918	VV	247	5396	0.09%	0.011%
161	13.926	13.918	13.967	VV	321	6941	0.11%	0.014%
162	13.986	13.967	14.024	VV	312	6933	0.11%	0.014%
163	14.081	14.024	14.104	VV	778	14978	0.24%	0.030%
164	14.130	14.104	14.185	VV	1213	21924	0.35%	0.044%
165	14.195	14.185	14.208	VV	186	1531	0.02%	0.003%
166	14.233	14.208	14.279	VV	210	5354	0.08%	0.011%
167	14.298	14.279	14.317	PV	74	814	0.01%	0.002%
168	14.346	14.317	14.361	VV	380	6215	0.10%	0.012%
169	14.379	14.361	14.405	VV	728	11281	0.18%	0.023%
170	14.416	14.405	14.444	VV	209	2909	0.05%	0.006%
171	14.517	14.444	14.548	PV	3584	60618	0.96%	0.121%
172	14.565	14.548	14.594	VV	1769	30879	0.49%	0.062%
173	14.600	14.594	14.627	VV	502	7750	0.12%	0.015%
174	14.643	14.627	14.667	VV	398	6150	0.10%	0.012%
175	14.700	14.667	14.721	VV	3298	49847	0.79%	0.099%
176	14.750	14.721	14.884	VV	26127	440482	6.94%	0.879%
177	14.924	14.884	14.968	VV	867	26371	0.42%	0.053%
178	15.009	14.968	15.048	VV	464	13842	0.22%	0.028%
179	15.083	15.048	15.108	VV	493	11444	0.18%	0.023%
180	15.119	15.108	15.140	VV	446	5992	0.09%	0.012%
181	15.230	15.140	15.256	VV	1689	51637	0.81%	0.103%
182	15.278	15.256	15.311	VV	1423	22783	0.36%	0.045%
183	15.335	15.311	15.390	VV	383	9089	0.14%	0.018%
184	15.420	15.390	15.446	VV	117	2607	0.04%	0.005%
185	15.527	15.446	15.559	PV	108	2279	0.04%	0.005%
186	15.614	15.559	15.731	VV	17808	407225	6.42%	0.813%
187	15.752	15.731	15.790	VV	1759	34768	0.55%	0.069%
188	15.826	15.790	15.911	VV	2410	44707	0.70%	0.089%
189	15.924	15.911	15.961	PV	106	1896	0.03%	0.004%
190	15.976	15.961	15.990	PV	110	1243	0.02%	0.002%
191	16.028	15.990	16.096	VV	613	14657	0.23%	0.029%
192	16.138	16.096	16.197	VV	587	15730	0.25%	0.031%
193	16.212	16.197	16.227	VV	268	3537	0.06%	0.007%
194	16.252	16.227	16.290	VV	1565	22721	0.36%	0.045%
195	16.316	16.290	16.353	VV	482	8194	0.13%	0.016%
196	16.384	16.353	16.411	VV	259	4219	0.07%	0.008%
197	16.440	16.411	16.454	PV	156	2855	0.04%	0.006%
198	16.469	16.454	16.490	VV	124	1811	0.03%	0.004%
199	16.502	16.490	16.511	VV	101	668	0.01%	0.001%

200	16.553	16.511	16.577	PV	340	7814	0.12%	0.016%
201	16.633	16.577	16.672	VV	2121	54406	0.86%	0.109%
202	16.699	16.672	16.715	VV	1624	30392	0.48%	0.061%
203	16.734	16.715	16.788	VV	2644	56899	0.90%	0.114%
204	16.811	16.788	16.842	VV	1033	21142	0.33%	0.042%
205	16.894	16.842	16.920	VV	340	12952	0.20%	0.026%
206	16.935	16.920	16.948	VV	304	4277	0.07%	0.009%
207	16.980	16.948	16.994	VV	294	5889	0.09%	0.012%
208	17.115	16.994	17.143	VV	939	45252	0.71%	0.090%
209	17.167	17.143	17.181	VV	1032	19214	0.30%	0.038%
210	17.202	17.181	17.226	VV	2736	44387	0.70%	0.089%
211	17.251	17.226	17.267	VV	2258	35842	0.56%	0.072%
212	17.280	17.267	17.322	VV	1458	29036	0.46%	0.058%
213	17.449	17.322	17.461	VV	744	45179	0.71%	0.090%
214	17.472	17.461	17.481	VV	757	8234	0.13%	0.016%
215	17.489	17.481	17.504	VV	727	9357	0.15%	0.019%
216	17.577	17.504	17.610	VV	1876	75371	1.19%	0.150%
217	17.651	17.610	17.704	VV	4538	106874	1.68%	0.213%
218	17.738	17.704	17.804	VV	1990	74138	1.17%	0.148%
219	17.813	17.804	17.820	VV	1048	9214	0.15%	0.018%
220	17.877	17.820	17.904	VV	1978	65665	1.03%	0.131%
221	17.948	17.904	17.981	VV	1879	67776	1.07%	0.135%
222	18.046	17.981	18.065	VV	3260	107376	1.69%	0.214%
223	18.089	18.065	18.119	VV	5034	106214	1.67%	0.212%
224	18.179	18.119	18.217	VV	6031	176732	2.79%	0.353%
225	18.241	18.217	18.251	VV	2667	49491	0.78%	0.099%
226	18.320	18.251	18.340	VV	3408	144174	2.27%	0.288%
227	18.364	18.340	18.382	VV	3083	71665	1.13%	0.143%
228	18.413	18.382	18.428	VV	4726	104591	1.65%	0.209%
229	18.453	18.428	18.492	VV	12891	349602	5.51%	0.698%
230	18.512	18.492	18.586	VV	9633	329753	5.20%	0.658%
231	18.608	18.586	18.661	VV	4563	182166	2.87%	0.364%
232	18.732	18.661	18.784	VV	5332	328757	5.18%	0.656%
233	18.806	18.784	18.850	VV	4777	179880	2.84%	0.359%
234	18.919	18.850	18.970	VV	8690	417505	6.58%	0.833%
235	19.021	18.970	19.053	VV	8843	314466	4.96%	0.628%
236	19.077	19.053	19.141	VV	6152	308745	4.87%	0.616%
237	19.200	19.141	19.225	VV	6300	300336	4.73%	0.599%
238	19.283	19.225	19.304	VV	11099	397709	6.27%	0.794%
239	19.318	19.304	19.370	VV	10984	352472	5.56%	0.703%
240	19.424	19.370	19.442	VV	7760	323575	5.10%	0.646%
241	19.478	19.442	19.501	VV	8706	293797	4.63%	0.586%
242	19.517	19.501	19.538	VV	8486	178818	2.82%	0.357%

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243	19.611	19.538	19.635	VV	8589	483331	7.62%	0.965%
244	19.705	19.635	19.740	VV	11373	578006	9.11%	1.153%
245	19.769	19.740	19.790	VV	10933	304023	4.79%	0.607%
246	19.815	19.790	19.848	VV	11535	361828	5.70%	0.722%
247	19.880	19.848	19.901	VV	11581	346710	5.46%	0.692%
248	19.994	19.901	20.027	VV	12559	864002	13.62%	1.724%
249	20.071	20.027	20.102	VV	16184	608222	9.59%	1.214%
250	20.111	20.102	20.163	VV	12630	453590	7.15%	0.905%
251	20.328	20.163	20.366	VV	15934	1740438	27.43%	3.473%
252	20.443	20.366	20.465	VV	17882	965106	15.21%	1.926%
253	20.490	20.465	20.504	VV	17317	401806	6.33%	0.802%
254	20.606	20.504	20.631	VV	20430	1388598	21.89%	2.771%
255	20.714	20.631	20.731	VV	19141	1132638	17.85%	2.260%
256	20.800	20.731	20.831	VV	21644	1210321	19.08%	2.415%
257	20.903	20.831	20.940	VV	21545	1388758	21.89%	2.771%
258	20.965	20.940	21.015	VV	21770	945325	14.90%	1.887%
259	21.105	21.015	21.114	VV	21389	1248448	19.68%	2.491%
260	21.179	21.114	21.233	VV	22719	1537348	24.23%	3.068%
261	21.290	21.233	21.308	VV	21357	956633	15.08%	1.909%
262	21.317	21.308	21.359	VV	21245	652445	10.28%	1.302%
263	21.504	21.359	21.564	VV	22155	2630792	41.46%	5.250%
264	21.609	21.564	21.686	VV	21680	1545175	24.35%	3.084%
265	21.757	21.686	21.779	VV	21286	1169973	18.44%	2.335%
266	21.801	21.779	21.821	VV	21212	541347	8.53%	1.080%
267	21.833	21.821	21.898	VV	21218	966975	15.24%	1.930%
268	21.901	21.898	21.978	VV	21068	997555	15.72%	1.991%
269	21.983	21.978	22.048	VV	20661	860199	13.56%	1.717%
270	22.099	22.048	22.198	VV	21381	1878678	29.61%	3.749%
271	22.210	22.198	22.301	VBA	20291	1269832	20.01%	2.534%
Sum of corrected areas:						50109525		

Aliphatic EPH 052524.M Fri Jun 07 01:58:15 2024