

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048750.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2024 23:19
 Sample : P2883-02
 Misc :
 ALS Vial : 16 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	3.181	3.104	3.268	BV	599	10422	0.22%	0.045%
2	3.280	3.268	3.299	VV	137	1074	0.02%	0.005%
3	3.320	3.299	3.453	PV	175	4894	0.10%	0.021%
4	3.467	3.453	3.528	VV	158	3698	0.08%	0.016%
5	3.535	3.528	3.621	VV	67	2909	0.06%	0.012%
6	3.643	3.621	3.711	VV	196	5057	0.11%	0.022%
7	3.720	3.711	3.749	VV	74	1433	0.03%	0.006%
8	3.768	3.749	3.777	PV	176	2128	0.05%	0.009%
9	3.798	3.777	3.878	VV	1012	14199	0.30%	0.061%
10	3.912	3.878	3.986	VV	625	10741	0.23%	0.046%
11	4.002	3.986	4.059	VV	244	4761	0.10%	0.020%
12	4.116	4.059	4.138	PV	252	4791	0.10%	0.021%
13	4.144	4.138	4.268	VV	199	6937	0.15%	0.030%
14	4.313	4.268	4.391	VV	534	18593	0.40%	0.080%
15	4.400	4.391	4.498	VV	217	8067	0.17%	0.035%
16	4.516	4.498	4.554	VV	193	3653	0.08%	0.016%
17	4.572	4.554	4.604	VV	446	7817	0.17%	0.034%
18	4.613	4.604	4.724	VV	329	9531	0.20%	0.041%
19	4.742	4.724	4.774	VV	468	6439	0.14%	0.028%
20	4.790	4.774	4.838	VV	183	3910	0.08%	0.017%
21	4.858	4.838	4.878	PV	166	2906	0.06%	0.012%
22	4.891	4.878	4.907	VV	184	2473	0.05%	0.011%
23	4.922	4.907	4.941	VV	162	2363	0.05%	0.010%
24	4.948	4.941	4.977	VV	152	2841	0.06%	0.012%
25	4.993	4.977	5.020	VV	282	4214	0.09%	0.018%

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26	5.032	5.020	5.074	VV	194	4199	0.09%	0.018%
27	5.083	5.074	5.140	VV	180	3359	0.07%	0.014%
28	5.160	5.140	5.171	VV	134	1421	0.03%	0.006%
29	5.179	5.171	5.189	VV	95	691	0.01%	0.003%
30	5.212	5.189	5.222	VV	165	1693	0.04%	0.007%
31	5.240	5.222	5.254	VV	138	1584	0.03%	0.007%
32	5.280	5.254	5.307	PV	161	2568	0.05%	0.011%
33	5.324	5.307	5.378	VV	145	3937	0.08%	0.017%
34	5.395	5.378	5.469	VV	181	4043	0.09%	0.017%
35	5.517	5.469	5.551	VV	506	7086	0.15%	0.030%
36	5.556	5.551	5.572	VV	91	1018	0.02%	0.004%
37	5.589	5.572	5.624	VV	142	2413	0.05%	0.010%
38	5.664	5.624	5.674	VV	118	1406	0.03%	0.006%
39	5.710	5.674	5.731	PV	386	5840	0.12%	0.025%
40	5.750	5.731	5.811	VV	1266	22615	0.48%	0.097%
41	5.827	5.811	5.859	VV	245	5064	0.11%	0.022%
42	5.871	5.859	5.883	VV	161	1998	0.04%	0.009%
43	5.903	5.883	5.934	VV	206	4414	0.09%	0.019%
44	5.961	5.934	5.987	VV	165	3973	0.08%	0.017%
45	6.005	5.987	6.014	VV	147	1980	0.04%	0.008%
46	6.034	6.014	6.111	VV	203	7041	0.15%	0.030%
47	6.117	6.111	6.142	VV	128	1519	0.03%	0.007%
48	6.148	6.142	6.174	VV	109	1523	0.03%	0.007%
49	6.188	6.174	6.198	PV	76	915	0.02%	0.004%
50	6.201	6.198	6.210	VV	143	588	0.01%	0.003%
51	6.222	6.210	6.229	VV	145	1070	0.02%	0.005%
52	6.245	6.229	6.258	VV	161	1959	0.04%	0.008%
53	6.283	6.258	6.321	VV	1242	19445	0.42%	0.083%
54	6.331	6.321	6.366	VV	203	4051	0.09%	0.017%
55	6.384	6.366	6.430	VV	294	6622	0.14%	0.028%
56	6.449	6.430	6.498	VV	358	7488	0.16%	0.032%
57	6.507	6.498	6.518	VV	122	1509	0.03%	0.006%
58	6.534	6.518	6.564	VV	206	4360	0.09%	0.019%
59	6.581	6.564	6.615	VV	394	7473	0.16%	0.032%
60	6.632	6.615	6.660	VV	199	3743	0.08%	0.016%
61	6.672	6.660	6.711	VV	175	3163	0.07%	0.014%
62	6.739	6.711	6.791	VV	361	6824	0.15%	0.029%
63	6.821	6.791	6.841	VV	608	8891	0.19%	0.038%
64	6.866	6.841	6.989	VV	5940	83090	1.78%	0.356%
65	7.026	6.989	7.053	VV	159	4077	0.09%	0.017%
66	7.071	7.053	7.112	VV	191	3220	0.07%	0.014%
67	7.122	7.112	7.129	VV	124	713	0.02%	0.003%
68	7.153	7.129	7.191	VV	88	1480	0.03%	0.006%
69	7.195	7.191	7.208	VV	70	408	0.01%	0.002%

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70	7.227	7.208	7.260	VV	271	5050	0.11%	0.022%
71	7.275	7.260	7.304	VV	171	3552	0.08%	0.015%
72	7.312	7.304	7.354	VV	139	2709	0.06%	0.012%
73	7.376	7.354	7.399	VV	603	7391	0.16%	0.032%
74	7.416	7.399	7.444	VV	244	5066	0.11%	0.022%
75	7.460	7.444	7.496	VV	314	4337	0.09%	0.019%
76	7.514	7.496	7.548	VV	481	5480	0.12%	0.024%
77	7.554	7.548	7.574	VV	197	1898	0.04%	0.008%
78	7.583	7.574	7.616	PV	94	1607	0.03%	0.007%
79	7.683	7.616	7.729	VV	368	8851	0.19%	0.038%
80	7.753	7.729	7.773	VV	167	2497	0.05%	0.011%
81	7.784	7.773	7.793	VV	159	740	0.02%	0.003%
82	7.815	7.793	7.829	PV	157	1390	0.03%	0.006%
83	7.858	7.829	7.894	VV	103	3374	0.07%	0.014%
84	7.906	7.894	7.934	VV	60	1438	0.03%	0.006%
85	8.388	8.358	8.433	VV	470	17712	0.38%	0.076%
86	8.460	8.433	8.473	VV	513	9115	0.19%	0.039%
87	8.493	8.473	8.508	VV	570	9015	0.19%	0.039%
88	8.526	8.508	8.545	VV	454	8621	0.18%	0.037%
89	8.568	8.545	8.624	VV	784	23534	0.50%	0.101%
90	8.635	8.624	8.644	VV	291	2828	0.06%	0.012%
91	8.674	8.644	8.758	VV	377	16769	0.36%	0.072%
92	8.771	8.758	8.782	VV	108	1708	0.04%	0.007%
93	9.041	9.031	9.091	VV	2083	52687	1.13%	0.226%
94	9.102	9.091	9.244	VV	1136	61641	1.32%	0.264%
95	9.253	9.244	9.278	VV	522	9402	0.20%	0.040%
96	9.301	9.278	9.364	VV	1167	31419	0.67%	0.135%
97	9.391	9.364	9.407	VV	824	13396	0.29%	0.057%
98	9.429	9.407	9.436	VV	1900	21545	0.46%	0.092%
99	9.446	9.436	9.519	VV	2118	29917	0.64%	0.128%
100	9.542	9.519	9.557	VV	216	3584	0.08%	0.015%
101	9.579	9.557	9.615	VV	317	5832	0.12%	0.025%
102	9.678	9.615	9.704	VV	202	4207	0.09%	0.018%
103	9.726	9.704	9.746	VV	381	6215	0.13%	0.027%
104	9.772	9.746	9.818	VV	353	9137	0.20%	0.039%
105	9.844	9.818	9.880	VV	334	7413	0.16%	0.032%
106	9.891	9.880	9.918	VV	162	2584	0.06%	0.011%
107	9.951	9.918	9.983	VV	171	3906	0.08%	0.017%
108	10.009	9.983	10.045	VV	393	5600	0.12%	0.024%
109	10.052	10.045	10.074	VV	158	1496	0.03%	0.006%
110	10.092	10.074	10.131	PV	369	7474	0.16%	0.032%
111	10.138	10.131	10.150	VV	148	1455	0.03%	0.006%
112	10.173	10.150	10.238	VV	937	15237	0.33%	0.065%

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113	10.248	10.238	10.267	VV	154	1806	0.04%	0.008%
114	10.275	10.267	10.308	VV	241	2555	0.05%	0.011%
115	10.353	10.308	10.414	VV	146	2732	0.06%	0.012%
116	10.418	10.414	10.425	VV	79	230	0.00%	0.001%
117	10.441	10.425	10.464	PV	96	1421	0.03%	0.006%
118	10.511	10.464	10.529	VV	212	4076	0.09%	0.017%
119	10.560	10.529	10.589	VV	467	8307	0.18%	0.036%
120	10.617	10.589	10.648	VV	313	6880	0.15%	0.030%
121	10.654	10.648	10.683	VV	257	3409	0.07%	0.015%
122	10.704	10.683	10.740	VV	206	4663	0.10%	0.020%
123	10.760	10.740	10.779	VV	202	2148	0.05%	0.009%
124	10.828	10.779	10.853	VV	375	10170	0.22%	0.044%
125	10.912	10.853	10.957	VV	1063	26103	0.56%	0.112%
126	10.985	10.957	11.004	VV	638	13442	0.29%	0.058%
127	11.011	11.004	11.034	VV	645	7696	0.16%	0.033%
128	11.048	11.034	11.087	VV	297	7508	0.16%	0.032%
129	11.128	11.087	11.146	VV	350	8740	0.19%	0.037%
130	11.189	11.146	11.218	VV	775	22873	0.49%	0.098%
131	11.248	11.218	11.271	VV	756	16297	0.35%	0.070%
132	11.286	11.271	11.324	VV	459	11795	0.25%	0.051%
133	11.359	11.324	11.379	VV	424	9710	0.21%	0.042%
134	11.388	11.379	11.403	VV	253	3506	0.07%	0.015%
135	11.421	11.403	11.454	VV	360	7833	0.17%	0.034%
136	11.483	11.454	11.498	VV	297	6334	0.14%	0.027%
137	11.502	11.498	11.508	VV	266	1350	0.03%	0.006%
138	11.546	11.508	11.576	VV	1453	25019	0.53%	0.107%
139	11.616	11.576	11.672	VV	1490	33452	0.72%	0.143%
140	11.705	11.672	11.751	VV	880	23485	0.50%	0.101%
141	11.774	11.751	11.792	VV	648	9764	0.21%	0.042%
142	11.809	11.792	11.844	VV	478	10020	0.21%	0.043%
143	11.876	11.844	11.894	VV	488	11781	0.25%	0.051%
144	11.937	11.894	11.988	VV	439315	4676623	100.00%	20.058%
145	12.004	11.988	12.051	VV	1102	31400	0.67%	0.135%
146	12.068	12.051	12.084	VV	789	13445	0.29%	0.058%
147	12.098	12.084	12.118	VV	705	12883	0.28%	0.055%
148	12.123	12.118	12.138	VV	669	6602	0.14%	0.028%
149	12.155	12.138	12.200	VV	537	15715	0.34%	0.067%
150	12.219	12.200	12.241	VV	517	9971	0.21%	0.043%
151	12.285	12.241	12.318	VV	1097	29323	0.63%	0.126%
152	12.336	12.318	12.355	VV	654	12327	0.26%	0.053%
153	12.378	12.355	12.460	VV	1067	37565	0.80%	0.161%
154	12.529	12.460	12.636	VV	15672	250799	5.36%	1.076%
155	12.654	12.636	12.678	VV	668	15627	0.33%	0.067%

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156	12.690	12.678	12.720	VV	643	14361	0.31%	0.062%
157	12.741	12.720	12.774	VV	798	19201	0.41%	0.082%
158	12.781	12.774	12.816	VV	486	10427	0.22%	0.045%
159	12.867	12.816	12.900	VV	933	28347	0.61%	0.122%
160	12.923	12.900	12.955	VV	1271	26698	0.57%	0.115%
161	12.989	12.955	13.024	VV	1379	33532	0.72%	0.144%
162	13.041	13.024	13.061	VV	734	12671	0.27%	0.054%
163	13.074	13.061	13.128	VV	454	12678	0.27%	0.054%
164	13.139	13.128	13.144	VV	317	2174	0.05%	0.009%
165	13.178	13.144	13.233	VV	486	18590	0.40%	0.080%
166	13.245	13.233	13.251	VV	405	3375	0.07%	0.014%
167	13.286	13.251	13.310	VV	1223	22790	0.49%	0.098%
168	13.370	13.310	13.514	VV	329892	3946383	84.39%	16.926%
169	13.537	13.514	13.580	VV	1194	30504	0.65%	0.131%
170	13.602	13.580	13.648	VV	789	23284	0.50%	0.100%
171	13.656	13.648	13.688	VV	500	9577	0.20%	0.041%
172	13.694	13.688	13.715	VV	331	4985	0.11%	0.021%
173	13.762	13.715	13.835	VV	3703	72666	1.55%	0.312%
174	13.845	13.835	13.855	VV	389	4008	0.09%	0.017%
175	13.878	13.855	13.908	VV	479	11360	0.24%	0.049%
176	13.945	13.908	13.958	VV	304	7891	0.17%	0.034%
177	13.986	13.958	14.008	VV	648	12538	0.27%	0.054%
178	14.032	14.008	14.044	VV	377	6949	0.15%	0.030%
179	14.070	14.044	14.096	VV	770	14177	0.30%	0.061%
180	14.120	14.096	14.167	VV	1848	30889	0.66%	0.132%
181	14.187	14.167	14.232	VV	316	8846	0.19%	0.038%
182	14.243	14.232	14.288	VV	214	3311	0.07%	0.014%
183	14.359	14.288	14.448	PV	270	12297	0.26%	0.053%
184	14.454	14.448	14.471	VV	80	569	0.01%	0.002%
185	14.521	14.471	14.538	VV	674	13731	0.29%	0.059%
186	14.557	14.538	14.603	VV	1034	19707	0.42%	0.085%
187	14.632	14.603	14.652	VV	268	6363	0.14%	0.027%
188	14.683	14.652	14.707	VV	1351	19593	0.42%	0.084%
189	14.717	14.707	14.739	VV	392	5431	0.12%	0.023%
190	14.747	14.739	14.770	VV	233	3092	0.07%	0.013%
191	14.810	14.770	14.838	VV	256	8679	0.19%	0.037%
192	14.850	14.838	14.880	VV	324	4667	0.10%	0.020%
193	14.916	14.880	14.949	VV	278	8089	0.17%	0.035%
194	14.959	14.949	14.968	VV	178	1523	0.03%	0.007%
195	14.972	14.968	14.994	VV	220	2421	0.05%	0.010%
196	15.009	14.994	15.034	VV	224	3453	0.07%	0.015%
197	15.077	15.034	15.095	VV	495	12377	0.26%	0.053%
198	15.171	15.095	15.191	VV	1888	52622	1.13%	0.226%
199	15.219	15.191	15.247	VV	3028	67626	1.45%	0.290%

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200	15.267	15.247	15.303	VV	1537	29664	0.63%	0.127%
201	15.320	15.303	15.411	VV	453	17241	0.37%	0.074%
202	15.416	15.411	15.435	VV	203	1568	0.03%	0.007%
203	15.506	15.435	15.541	PV	325	9110	0.19%	0.039%
204	15.555	15.541	15.564	VV	172	1792	0.04%	0.008%
205	15.607	15.564	15.686	VV	11253	253501	5.42%	1.087%
206	15.700	15.686	15.714	VV	687	9893	0.21%	0.042%
207	15.742	15.714	15.781	VV	2120	39457	0.84%	0.169%
208	15.815	15.781	15.860	VV	779	16399	0.35%	0.070%
209	15.885	15.860	15.897	VV	157	2160	0.05%	0.009%
210	15.930	15.897	15.957	VV	150	3165	0.07%	0.014%
211	16.013	15.957	16.026	PV	212	3542	0.08%	0.015%
212	16.129	16.026	16.184	VV	416	15189	0.32%	0.065%
213	16.201	16.184	16.217	VV	286	3193	0.07%	0.014%
214	16.243	16.217	16.285	VV	1926	29193	0.62%	0.125%
215	16.304	16.285	16.343	VV	422	5801	0.12%	0.025%
216	16.377	16.343	16.394	PV	231	3880	0.08%	0.017%
217	16.427	16.394	16.468	VV	229	5914	0.13%	0.025%
218	16.624	16.468	16.663	VV	1654	57526	1.23%	0.247%
219	16.724	16.663	16.794	VV	5404	186281	3.98%	0.799%
220	16.802	16.794	16.834	VV	1020	15275	0.33%	0.066%
221	16.884	16.834	16.904	VV	447	13992	0.30%	0.060%
222	16.915	16.904	16.944	VV	303	4661	0.10%	0.020%
223	16.965	16.944	16.981	VV	224	3206	0.07%	0.014%
224	17.103	16.981	17.139	VV	2940	94941	2.03%	0.407%
225	17.154	17.139	17.169	VV	1132	18827	0.40%	0.081%
226	17.191	17.169	17.215	VV	2944	47972	1.03%	0.206%
227	17.240	17.215	17.314	VV	5160	88464	1.89%	0.379%
228	17.320	17.314	17.341	VV	261	2634	0.06%	0.011%
229	17.351	17.341	17.361	VV	110	672	0.01%	0.003%
230	17.439	17.361	17.446	PV	138	3887	0.08%	0.017%
231	17.532	17.446	17.542	PV	660	12323	0.26%	0.053%
232	17.565	17.542	17.601	VV	1105	26529	0.57%	0.114%
233	17.640	17.601	17.698	VV	4279	71226	1.52%	0.305%
234	17.728	17.698	17.791	PV	779	15394	0.33%	0.066%
235	17.808	17.791	17.827	VV	166	2076	0.04%	0.009%
236	17.871	17.827	17.891	PV	264	6659	0.14%	0.029%
237	17.935	17.891	17.949	VV	203	5467	0.12%	0.023%
238	18.038	17.949	18.051	PV	1221	27603	0.59%	0.118%
239	18.077	18.051	18.108	VV	3550	55848	1.19%	0.240%
240	18.169	18.108	18.209	VV	3237	54187	1.16%	0.232%
241	18.223	18.209	18.240	VV	194	2400	0.05%	0.010%
242	18.309	18.240	18.328	PV	685	11675	0.25%	0.050%

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243	18.405	18.328	18.414	VV	1962	36779	0.79%	0.158%
244	18.472	18.414	18.486	VV	12415	341660	7.31%	1.465%
245	18.504	18.486	18.581	VV	14066	386018	8.25%	1.656%
246	18.597	18.581	18.635	VV	2290	60904	1.30%	0.261%
247	18.646	18.635	18.652	VV	1331	12990	0.28%	0.056%
248	18.723	18.652	18.831	VV	12508	382442	8.18%	1.640%
249	18.907	18.831	18.955	VV	4838	146504	3.13%	0.628%
250	19.010	18.955	19.050	VV	3017	73735	1.58%	0.316%
251	19.065	19.050	19.088	VV	960	17647	0.38%	0.076%
252	19.108	19.088	19.136	VV	902	18661	0.40%	0.080%
253	19.271	19.136	19.289	VV	4118	86111	1.84%	0.369%
254	19.307	19.289	19.361	VV	3868	81515	1.74%	0.350%
255	19.504	19.361	19.523	VV	1226	72593	1.55%	0.311%
256	19.552	19.523	19.574	VV	787	18426	0.39%	0.079%
257	19.599	19.574	19.623	VV	522	9025	0.19%	0.039%
258	19.693	19.623	19.721	PV	2960	57340	1.23%	0.246%
259	19.757	19.721	19.773	VV	2150	46804	1.00%	0.201%
260	19.805	19.773	19.831	VV	2849	80795	1.73%	0.347%
261	19.873	19.831	19.901	VV	3404	122941	2.63%	0.527%
262	19.976	19.901	20.018	VV	3294	208170	4.45%	0.893%
263	20.062	20.018	20.089	VV	5075	153233	3.28%	0.657%
264	20.177	20.089	20.187	VV	4464	210474	4.50%	0.903%
265	20.315	20.187	20.344	VV	6370	504493	10.79%	2.164%
266	20.432	20.344	20.450	VV	8476	431207	9.22%	1.849%
267	20.492	20.450	20.528	VV	10642	450246	9.63%	1.931%
268	20.538	20.528	20.571	VV	9813	244667	5.23%	1.049%
269	20.590	20.571	20.621	VV	9674	257109	5.50%	1.103%
270	20.791	20.621	20.874	VV	12516	1524789	32.60%	6.540%
271	20.888	20.874	20.904	VV	9745	167878	3.59%	0.720%
272	20.958	20.904	21.048	VV	10425	840885	17.98%	3.607%
273	21.166	21.048	21.204	VV	11331	928740	19.86%	3.983%
274	21.221	21.204	21.254	VV	9579	281281	6.01%	1.206%
275	21.302	21.254	21.394	VV	9114	682795	14.60%	2.928%
276	21.490	21.394	21.528	VV	7388	557104	11.91%	2.389%
277	21.592	21.528	21.667	VV	7887	583103	12.47%	2.501%
278	21.689	21.667	21.784	VV	5497	339786	7.27%	1.457%
279	21.845	21.784	21.955	VV	4287	330524	7.07%	1.418%
280	22.077	21.955	22.243	VV	5130	386864	8.27%	1.659%

Sum of corrected areas: 23315614

Aliphatic EPH 052524.M Tue Jun 18 02:13:02 2024