

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048745.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2024 20:48
 Sample : P2880-02
 Misc :
 ALS Vial : 11 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	3.179	3.121	3.261	BV	687	12806	0.13%	0.009%
2	3.281	3.261	3.311	PV	134	1790	0.02%	0.001%
3	3.327	3.311	3.395	VV	331	5789	0.06%	0.004%
4	3.404	3.395	3.421	VV	96	878	0.01%	0.001%
5	3.450	3.421	3.506	PV	127	3423	0.03%	0.002%
6	3.515	3.506	3.532	VV	124	1113	0.01%	0.001%
7	3.543	3.532	3.665	VV	109	3751	0.04%	0.003%
8	3.677	3.665	3.704	VV	116	1285	0.01%	0.001%
9	3.719	3.704	3.744	PV	98	568	0.01%	0.000%
10	3.797	3.744	3.894	PV	1077	14533	0.14%	0.010%
11	3.913	3.894	3.975	PV	734	7939	0.08%	0.006%
12	4.003	3.975	4.025	PV	254	3296	0.03%	0.002%
13	4.036	4.025	4.091	VV	133	2047	0.02%	0.001%
14	4.117	4.091	4.129	PV	192	2205	0.02%	0.002%
15	4.157	4.129	4.196	VV	406	8210	0.08%	0.006%
16	4.212	4.196	4.251	VV	164	3203	0.03%	0.002%
17	4.301	4.251	4.333	VV	1419	24598	0.24%	0.017%
18	4.340	4.333	4.414	VV	450	11949	0.12%	0.008%
19	4.429	4.414	4.439	VV	166	2001	0.02%	0.001%
20	4.446	4.439	4.470	VV	147	1929	0.02%	0.001%
21	4.482	4.470	4.488	VV	160	1133	0.01%	0.001%
22	4.499	4.488	4.530	VV	195	2593	0.03%	0.002%
23	4.538	4.530	4.553	VV	67	624	0.01%	0.000%
24	4.574	4.553	4.601	VV	341	5241	0.05%	0.004%
25	4.609	4.601	4.651	VV	178	3319	0.03%	0.002%

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26	4.655	4.651	4.671	VV	115	816	0.01%	0.001%
27	4.685	4.671	4.728	VV	191	2485	0.02%	0.002%
28	4.741	4.728	4.767	PV	368	4036	0.04%	0.003%
29	4.805	4.767	4.843	VV	296	5874	0.06%	0.004%
30	4.855	4.843	4.875	VV	158	1113	0.01%	0.001%
31	4.898	4.875	5.002	PV	148	8052	0.08%	0.006%
32	5.015	5.002	5.071	VV	116	4384	0.04%	0.003%
33	5.082	5.071	5.202	VV	132	4803	0.05%	0.003%
34	5.221	5.202	5.261	VV	125	2071	0.02%	0.001%
35	5.279	5.261	5.373	VV	179	6199	0.06%	0.004%
36	5.393	5.373	5.436	VV	159	3106	0.03%	0.002%
37	5.455	5.436	5.501	PV	124	3135	0.03%	0.002%
38	5.518	5.501	5.636	VV	525	11443	0.11%	0.008%
39	5.650	5.636	5.691	VV	29	1585	0.02%	0.001%
40	5.715	5.691	5.728	PV	164	3039	0.03%	0.002%
41	5.755	5.728	5.808	VV	988	22553	0.22%	0.016%
42	5.824	5.808	5.874	VV	215	5002	0.05%	0.004%
43	5.898	5.874	5.934	VV	201	3397	0.03%	0.002%
44	6.024	5.934	6.067	VV	256	11340	0.11%	0.008%
45	6.084	6.067	6.113	VV	158	2840	0.03%	0.002%
46	6.149	6.113	6.258	VV	124	5989	0.06%	0.004%
47	6.283	6.258	6.365	PV	2524	38142	0.37%	0.027%
48	6.386	6.365	6.438	VV	194	5916	0.06%	0.004%
49	6.453	6.438	6.485	VV	270	3849	0.04%	0.003%
50	6.512	6.485	6.561	VV	125	4081	0.04%	0.003%
51	6.582	6.561	6.665	VV	481	9551	0.09%	0.007%
52	6.681	6.665	6.711	VV	206	3189	0.03%	0.002%
53	6.738	6.711	6.772	VV	323	5089	0.05%	0.004%
54	6.822	6.772	6.841	VV	496	9332	0.09%	0.007%
55	6.866	6.841	7.015	VV	8651	116624	1.15%	0.082%
56	7.023	7.015	7.045	VV	163	1643	0.02%	0.001%
57	7.071	7.045	7.111	VV	211	3938	0.04%	0.003%
58	7.144	7.111	7.172	VV	130	3259	0.03%	0.002%
59	7.227	7.172	7.301	VV	456	14249	0.14%	0.010%
60	7.314	7.301	7.351	VV	203	4691	0.05%	0.003%
61	7.377	7.351	7.445	VV	1826	28018	0.28%	0.020%
62	7.464	7.445	7.488	VV	317	5595	0.06%	0.004%
63	7.514	7.488	7.657	VV	2019	35808	0.35%	0.025%
64	7.686	7.657	7.731	VV	425	8996	0.09%	0.006%
65	7.753	7.731	7.793	VV	206	4830	0.05%	0.003%
66	7.814	7.793	7.841	VV	152	2777	0.03%	0.002%
67	7.862	7.841	7.888	VV	148	2698	0.03%	0.002%
68	7.913	7.888	7.955	VV	142	2841	0.03%	0.002%
69	8.273	8.234	8.358	VV	1042	61355	0.60%	0.043%

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70	8.384	8.358	8.438	VV	1349	43308	0.43%	0.031%
71	8.492	8.438	8.538	VV	2738	70043	0.69%	0.049%
72	8.568	8.538	8.628	VV	1375	43579	0.43%	0.031%
73	8.679	8.628	8.751	VV	4607	100308	0.99%	0.071%
74	8.766	8.751	8.837	VV	921	19408	0.19%	0.014%
75	8.974	8.956	9.008	VV	6444	122127	1.20%	0.086%
76	9.041	9.008	9.182	VV	2920	164017	1.61%	0.116%
77	9.216	9.182	9.235	VV	1428	31794	0.31%	0.022%
78	9.253	9.235	9.275	VV	2283	34299	0.34%	0.024%
79	9.301	9.275	9.364	VV	2048	62774	0.62%	0.044%
80	9.390	9.364	9.406	VV	1708	26788	0.26%	0.019%
81	9.430	9.406	9.471	VV	2992	72260	0.71%	0.051%
82	9.487	9.471	9.525	VV	1081	18291	0.18%	0.013%
83	9.544	9.525	9.562	VV	1271	17436	0.17%	0.012%
84	9.578	9.562	9.607	VV	1076	17238	0.17%	0.012%
85	9.629	9.607	9.650	VV	771	11962	0.12%	0.008%
86	9.681	9.650	9.705	VV	1020	17881	0.18%	0.013%
87	9.724	9.705	9.740	VV	1079	15066	0.15%	0.011%
88	9.766	9.740	9.817	VV	5114	78394	0.77%	0.055%
89	9.842	9.817	9.875	VV	1257	24481	0.24%	0.017%
90	9.913	9.875	9.958	VV	1480	39014	0.38%	0.027%
91	9.973	9.958	9.993	VV	862	12193	0.12%	0.009%
92	10.027	9.993	10.061	VV	669	17702	0.17%	0.012%
93	10.089	10.061	10.155	VV	1404	33764	0.33%	0.024%
94	10.178	10.155	10.235	VV	1481	48304	0.47%	0.034%
95	10.278	10.235	10.321	VV	461	13464	0.13%	0.009%
96	10.345	10.321	10.405	VV	485	10406	0.10%	0.007%
97	10.428	10.405	10.491	PV	232	6432	0.06%	0.005%
98	10.511	10.491	10.537	VV	579	8166	0.08%	0.006%
99	10.561	10.537	10.584	VV	700	10419	0.10%	0.007%
100	10.648	10.584	10.671	VV	1921	44161	0.43%	0.031%
101	10.689	10.671	10.729	VV	1345	19408	0.19%	0.014%
102	10.766	10.729	10.799	VV	1607	26677	0.26%	0.019%
103	10.825	10.799	10.881	VV	1097	32460	0.32%	0.023%
104	10.912	10.881	10.950	VV	1682	39297	0.39%	0.028%
105	10.975	10.950	11.085	VV	2206	57589	0.57%	0.041%
106	11.101	11.085	11.116	VV	239	3448	0.03%	0.002%
107	11.170	11.116	11.221	VV	25648	336312	3.31%	0.237%
108	11.246	11.221	11.402	VV	8243	168291	1.65%	0.119%
109	11.473	11.402	11.505	VV	1101	27046	0.27%	0.019%
110	11.548	11.505	11.582	VV	1403	35960	0.35%	0.025%
111	11.616	11.582	11.675	VV	1825	42739	0.42%	0.030%
112	11.700	11.675	11.738	VV	2466	43159	0.42%	0.030%

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113	11.770	11.738	11.791	PV	851	12748	0.13%	0.009%
114	11.820	11.791	11.844	VV	1219	20317	0.20%	0.014%
115	11.866	11.844	11.893	VV	701	12730	0.13%	0.009%
116	11.937	11.893	11.988	VV	462382	4946394	48.63%	3.486%
117	12.004	11.988	12.046	VV	6168	88270	0.87%	0.062%
118	12.087	12.046	12.135	VV	6888	169571	1.67%	0.120%
119	12.152	12.135	12.196	VV	5463	72800	0.72%	0.051%
120	12.223	12.196	12.248	PV	387	5951	0.06%	0.004%
121	12.283	12.248	12.321	VV	1535	27858	0.27%	0.020%
122	12.339	12.321	12.355	VV	1383	18113	0.18%	0.013%
123	12.374	12.355	12.421	VV	1322	25112	0.25%	0.018%
124	12.445	12.421	12.488	VV	2017	35677	0.35%	0.025%
125	12.530	12.488	12.634	VV	22300	311539	3.06%	0.220%
126	12.651	12.634	12.681	VV	948	20585	0.20%	0.015%
127	12.717	12.681	12.745	VV	1006	30846	0.30%	0.022%
128	12.763	12.745	12.802	VV	1777	35036	0.34%	0.025%
129	12.872	12.802	12.891	PV	6338	108939	1.07%	0.077%
130	12.925	12.891	12.955	VV	3145	86189	0.85%	0.061%
131	12.988	12.955	13.067	VV	40970	523771	5.15%	0.369%
132	13.085	13.067	13.101	VV	761	11959	0.12%	0.008%
133	13.126	13.101	13.154	VV	1628	36742	0.36%	0.026%
134	13.175	13.154	13.258	VV	2438	69617	0.68%	0.049%
135	13.286	13.258	13.327	VV	39884	474659	4.67%	0.335%
136	13.371	13.327	13.441	VV	339512	4058735	39.90%	2.861%
137	13.460	13.441	13.513	VV	1873	52873	0.52%	0.037%
138	13.559	13.513	13.591	VV	1907	58728	0.58%	0.041%
139	13.617	13.591	13.665	VV	1832	39568	0.39%	0.028%
140	13.760	13.665	13.821	VV	6374	159596	1.57%	0.112%
141	13.876	13.821	13.925	VV	7009	134372	1.32%	0.095%
142	13.941	13.925	13.957	VV	940	13436	0.13%	0.009%
143	13.985	13.957	14.005	VV	4771	65291	0.64%	0.046%
144	14.024	14.005	14.091	VV	4138	86686	0.85%	0.061%
145	14.151	14.091	14.174	VV	4966	109228	1.07%	0.077%
146	14.194	14.174	14.241	VV	3380	53279	0.52%	0.038%
147	14.269	14.241	14.298	VV	520	9374	0.09%	0.007%
148	14.353	14.298	14.422	PV	663	25010	0.25%	0.018%
149	14.572	14.422	14.597	PV	1777	89741	0.88%	0.063%
150	14.614	14.597	14.655	VV	1698	41475	0.41%	0.029%
151	14.685	14.655	14.764	VV	2294	88259	0.87%	0.062%
152	14.794	14.764	14.831	VV	2394	65497	0.64%	0.046%
153	14.853	14.831	14.881	VV	5599	84490	0.83%	0.060%
154	14.916	14.881	14.953	VV	1548	49562	0.49%	0.035%
155	14.976	14.953	14.994	VV	1156	18477	0.18%	0.013%

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156	15.047	14.994	15.095	VV	898	41714	0.41%	0.029%	
157	15.205	15.095	15.291	VV	12320	467800	4.60%	0.330%	
158	15.326	15.291	15.441	VV	4028	124631	1.23%	0.088%	
159	15.520	15.441	15.541	PV	1160	49888	0.49%	0.035%	
160	15.611	15.541	15.691	VV	17504	395995	3.89%	0.279%	
161	15.743	15.691	15.775	VV	2533	67182	0.66%	0.047%	
162	15.833	15.775	15.908	VV	4923	209181	2.06%	0.147%	
163	16.002	15.908	16.035	VV	3750	192463	1.89%	0.136%	
164	16.072	16.035	16.101	VV	2364	82371	0.81%	0.058%	
165	16.130	16.101	16.149	VV	2687	64887	0.64%	0.046%	
166	16.163	16.149	16.178	VV	2247	36513	0.36%	0.026%	
167	16.245	16.178	16.286	VV	3636	167950	1.65%	0.118%	
168	16.306	16.286	16.355	VV	2920	96741	0.95%	0.068%	
169	16.374	16.355	16.398	VV	2297	55041	0.54%	0.039%	
170	16.442	16.398	16.488	VV	3666	156780	1.54%	0.110%	
171	16.540	16.488	16.565	VV	4778	170688	1.68%	0.120%	
172	16.630	16.565	16.668	VV	9744	362630	3.57%	0.256%	
173	16.724	16.668	16.783	VV	19395	685878	6.74%	0.483%	
174	16.804	16.783	16.831	VV	7908	210179	2.07%	0.148%	
175	16.855	16.831	16.878	VV	9181	221637	2.18%	0.156%	
176	16.894	16.878	16.917	VV	7431	167942	1.65%	0.118%	
177	17.044	16.917	17.072	VV	15159	834478	8.20%	0.588%	
178	17.102	17.072	17.148	VV	15653	512739	5.04%	0.361%	
179	17.201	17.148	17.235	VV	13264	587887	5.78%	0.414%	
180	17.269	17.235	17.298	VV	13051	435473	4.28%	0.307%	
181	17.313	17.298	17.328	VV	10755	190626	1.87%	0.134%	
182	17.442	17.328	17.481	VV	14124	1119650	11.01%	0.789%	
183	17.511	17.481	17.528	VV	14440	380352	3.74%	0.268%	
184	17.569	17.528	17.595	VV	17294	619100	6.09%	0.436%	
185	17.640	17.595	17.668	VV	19721	737653	7.25%	0.520%	
186	17.762	17.668	17.788	VV	17881	1116782	10.98%	0.787%	
187	17.818	17.788	17.840	VV	16686	496244	4.88%	0.350%	
188	17.914	17.840	17.947	VV	18012	1056232	10.38%	0.744%	
189	17.984	17.947	18.011	VV	19106	672661	6.61%	0.474%	
190	18.080	18.011	18.137	VV	23791	1486128	14.61%	1.047%	
191	18.169	18.137	18.195	VV	22169	686352	6.75%	0.484%	
192	18.232	18.195	18.288	VV	25271	1265929	12.45%	0.892%	
193	18.321	18.288	18.346	VV	21412	735760	7.23%	0.519%	
194	18.464	18.346	18.485	VV	34162	2245961	22.08%	1.583%	
195	18.503	18.485	18.553	VV	37043	1241769	12.21%	0.875%	
196	18.596	18.553	18.625	VV	31243	1168552	11.49%	0.824%	
197	18.659	18.625	18.681	VV	26717	890611	8.76%	0.628%	
198	18.725	18.681	18.781	VV	35730	1765714	17.36%	1.244%	
199	18.802	18.781	18.835	VV	28932	883401	8.68%	0.623%	

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200	18.907	18.835	18.945	VV	33311	1927824	18.95%	1.359%
201	18.983	18.945	19.041	VV	35850	1882633	18.51%	1.327%
202	19.068	19.041	19.138	VV	34767	1872182	18.41%	1.319%
203	19.231	19.138	19.247	VV	37213	2149239	21.13%	1.515%
204	19.276	19.247	19.375	VV	43081	2960656	29.11%	2.087%
205	19.399	19.375	19.471	VV	37882	2085724	20.50%	1.470%
206	19.544	19.471	19.563	VV	37688	1999571	19.66%	1.409%
207	19.595	19.563	19.621	VV	39170	1328809	13.06%	0.937%
208	19.692	19.621	19.708	VV	40407	2020300	19.86%	1.424%
209	19.731	19.708	19.774	VV	41934	1604649	15.78%	1.131%
210	19.811	19.774	19.830	VV	43997	1426851	14.03%	1.006%
211	19.877	19.830	19.918	VV	46399	2349249	23.10%	1.656%
212	19.976	19.918	20.015	VV	46535	2608595	25.65%	1.838%
213	20.056	20.015	20.085	VV	51478	2030714	19.96%	1.431%
214	20.123	20.085	20.195	VV	51922	3299893	32.44%	2.326%
215	20.245	20.195	20.267	VV	49362	2121468	20.86%	1.495%
216	20.395	20.267	20.415	VV	56884	4686833	46.08%	3.303%
217	20.433	20.415	20.458	VV	57566	1459259	14.35%	1.028%
218	20.507	20.458	20.530	VV	58772	2429484	23.88%	1.712%
219	20.552	20.530	20.567	VV	59821	1313408	12.91%	0.926%
220	20.648	20.567	20.735	VV	63386	6055437	59.53%	4.268%
221	20.848	20.735	21.008	VV	66398	10171886	100.00%	7.169%
222	21.124	21.008	21.211	VV	64646	7493354	73.67%	5.281%
223	21.233	21.211	21.315	VV	58996	3484384	34.26%	2.456%
224	21.424	21.315	21.565	VV	61064	8502902	83.59%	5.993%
225	21.598	21.565	21.663	VV	54070	3122176	30.69%	2.200%
226	21.774	21.663	21.913	VV	56232	7839038	77.07%	5.525%
227	22.078	21.913	22.110	VV	51503	5772853	56.75%	4.069%
228	22.171	22.110	22.301	VBA	50398	5597195	55.03%	3.945%
Sum of corrected areas:						141887627		

Aliphatic EPH 052524.M Tue Jun 18 02:10:48 2024