

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048754.D
 Signal(s) : FID1B.ch
 Acq On : 18 Jun 2024 01:19
 Sample : P2887-02
 Misc :
 ALS Vial : 20 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	3.180	3.121	3.269	BV	635	10983	0.17%	0.015%
2	3.278	3.269	3.308	PV	62	984	0.02%	0.001%
3	3.317	3.308	3.458	VV	159	2172	0.03%	0.003%
4	3.464	3.458	3.472	VV	34	331	0.01%	0.000%
5	3.477	3.472	3.500	VV	87	380	0.01%	0.001%
6	3.511	3.500	3.561	PV	124	1014	0.02%	0.001%
7	3.563	3.561	3.661	VV	42	1254	0.02%	0.002%
8	3.668	3.661	3.780	PV	70	2342	0.04%	0.003%
9	3.798	3.780	3.894	VV	822	9385	0.15%	0.013%
10	3.913	3.894	3.942	VV	550	5536	0.09%	0.008%
11	3.948	3.942	3.961	VV	83	408	0.01%	0.001%
12	3.974	3.961	3.983	PV	92	688	0.01%	0.001%
13	4.004	3.983	4.095	VV	260	5354	0.08%	0.007%
14	4.164	4.095	4.266	PV	266	11702	0.18%	0.016%
15	4.278	4.266	4.291	VV	215	2192	0.03%	0.003%
16	4.303	4.291	4.485	VV	928	30285	0.47%	0.042%
17	4.493	4.485	4.546	VV	166	4008	0.06%	0.006%
18	4.572	4.546	4.648	VV	235	9162	0.14%	0.013%
19	4.658	4.648	4.719	VV	152	3881	0.06%	0.005%
20	4.742	4.719	4.777	VV	401	5427	0.08%	0.008%
21	4.786	4.777	4.847	VV	131	3183	0.05%	0.004%
22	4.865	4.847	4.875	VV	81	986	0.02%	0.001%
23	4.884	4.875	4.901	PV	105	927	0.01%	0.001%
24	4.909	4.901	4.927	VV	139	1527	0.02%	0.002%
25	4.938	4.927	4.976	VV	168	3385	0.05%	0.005%

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26	4.994	4.976	5.031	VV	137	3373	0.05%	0.005%
27	5.041	5.031	5.068	VV	140	1869	0.03%	0.003%
28	5.084	5.068	5.142	VV	136	3313	0.05%	0.005%
29	5.167	5.142	5.179	VV	102	1537	0.02%	0.002%
30	5.213	5.179	5.252	PV	109	2796	0.04%	0.004%
31	5.277	5.252	5.382	VV	178	5932	0.09%	0.008%
32	5.395	5.382	5.447	VV	144	2506	0.04%	0.003%
33	5.454	5.447	5.488	VV	96	1437	0.02%	0.002%
34	5.518	5.488	5.573	PV	424	6437	0.10%	0.009%
35	5.581	5.573	5.628	VV	148	1602	0.02%	0.002%
36	5.637	5.628	5.648	PV	140	1006	0.02%	0.001%
37	5.658	5.648	5.693	VV	151	1714	0.03%	0.002%
38	5.710	5.693	5.725	VV	143	1687	0.03%	0.002%
39	5.750	5.725	5.799	VV	1323	20746	0.32%	0.029%
40	5.821	5.799	5.867	VV	380	7959	0.12%	0.011%
41	5.880	5.867	5.916	VV	168	3248	0.05%	0.005%
42	5.948	5.916	6.044	VV	165	7238	0.11%	0.010%
43	6.078	6.044	6.108	VV	145	2839	0.04%	0.004%
44	6.151	6.108	6.172	PV	142	2977	0.05%	0.004%
45	6.181	6.172	6.214	PV	141	1262	0.02%	0.002%
46	6.220	6.214	6.237	VV	71	793	0.01%	0.001%
47	6.286	6.237	6.329	VV	928	17027	0.26%	0.024%
48	6.345	6.329	6.364	VV	176	2742	0.04%	0.004%
49	6.394	6.364	6.417	VV	186	4689	0.07%	0.007%
50	6.450	6.417	6.506	VV	270	8260	0.13%	0.011%
51	6.520	6.506	6.531	VV	169	2042	0.03%	0.003%
52	6.539	6.531	6.567	VV	176	3224	0.05%	0.004%
53	6.583	6.567	6.647	VV	311	7005	0.11%	0.010%
54	6.658	6.647	6.701	VV	187	4040	0.06%	0.006%
55	6.745	6.701	6.802	VV	172	6156	0.10%	0.009%
56	6.823	6.802	6.843	VV	814	10390	0.16%	0.014%
57	6.867	6.843	6.986	VV	7062	93567	1.45%	0.130%
58	7.030	6.986	7.050	VV	294	4193	0.07%	0.006%
59	7.062	7.050	7.114	VV	123	3213	0.05%	0.004%
60	7.126	7.114	7.138	VV	80	1049	0.02%	0.001%
61	7.154	7.138	7.162	VV	110	1047	0.02%	0.001%
62	7.233	7.162	7.401	VV	401	20377	0.32%	0.028%
63	7.414	7.401	7.451	VV	424	6271	0.10%	0.009%
64	7.464	7.451	7.472	VV	134	1158	0.02%	0.002%
65	7.554	7.472	7.594	VV	237	7203	0.11%	0.010%
66	7.600	7.594	7.681	VV	140	5003	0.08%	0.007%
67	7.687	7.681	7.714	VV	129	2026	0.03%	0.003%
68	7.726	7.714	7.738	VV	82	836	0.01%	0.001%
69	7.755	7.738	7.791	PV	109	1598	0.02%	0.002%

70	7.824	7.791	7.898	VV	114	2719	0.04%	0.004%
71	7.900	7.898	7.946	PV	82	959	0.01%	0.001%
72	7.951	7.946	7.959	VV	59	262	0.00%	0.000%
73	8.220	8.212	8.288	VV	721	24297	0.38%	0.034%
74	8.298	8.288	8.377	VV	516	21513	0.33%	0.030%
75	8.385	8.377	8.395	VV	363	3575	0.06%	0.005%
76	8.414	8.395	8.437	VV	374	8026	0.12%	0.011%
77	8.466	8.437	8.494	VV	495	13506	0.21%	0.019%
78	8.500	8.494	8.524	VV	406	5900	0.09%	0.008%
79	8.580	8.524	8.658	VV	813	35350	0.55%	0.049%
80	8.683	8.658	8.694	VV	288	5786	0.09%	0.008%
81	8.710	8.694	8.753	VV	385	9467	0.15%	0.013%
82	8.763	8.753	8.786	VV	195	3511	0.05%	0.005%
83	8.802	8.786	8.847	VV	219	6263	0.10%	0.009%
84	9.044	9.027	9.159	VV	2207	93538	1.45%	0.130%
85	9.181	9.159	9.244	VV	992	35171	0.55%	0.049%
86	9.252	9.244	9.268	VV	569	7546	0.12%	0.010%
87	9.302	9.268	9.364	VV	1290	39865	0.62%	0.055%
88	9.393	9.364	9.411	VV	959	19694	0.31%	0.027%
89	9.450	9.411	9.491	VV	2054	50049	0.78%	0.070%
90	9.494	9.491	9.514	VV	331	3606	0.06%	0.005%
91	9.525	9.514	9.547	VV	311	5273	0.08%	0.007%
92	9.579	9.547	9.631	VV	370	13167	0.20%	0.018%
93	9.634	9.631	9.688	VV	215	5786	0.09%	0.008%
94	9.726	9.688	9.802	VV	642	21759	0.34%	0.030%
95	9.822	9.802	9.840	VV	307	4897	0.08%	0.007%
96	9.858	9.840	9.894	VV	298	6696	0.10%	0.009%
97	9.903	9.894	9.944	VV	210	5157	0.08%	0.007%
98	9.950	9.944	9.981	VV	249	4193	0.07%	0.006%
99	10.013	9.981	10.034	VV	416	6998	0.11%	0.010%
100	10.101	10.034	10.140	VV	339	12750	0.20%	0.018%
101	10.175	10.140	10.267	VV	860	20441	0.32%	0.028%
102	10.281	10.267	10.338	VV	238	5096	0.08%	0.007%
103	10.354	10.338	10.367	VV	174	1580	0.02%	0.002%
104	10.388	10.367	10.426	PV	138	2352	0.04%	0.003%
105	10.439	10.426	10.448	VV	122	1002	0.02%	0.001%
106	10.452	10.448	10.484	VV	143	2207	0.03%	0.003%
107	10.511	10.484	10.531	VV	207	3523	0.05%	0.005%
108	10.534	10.531	10.544	VV	166	805	0.01%	0.001%
109	10.565	10.544	10.594	VV	395	7394	0.11%	0.010%
110	10.600	10.594	10.691	VV	366	11265	0.18%	0.016%
111	10.715	10.691	10.741	PV	187	3456	0.05%	0.005%
112	10.828	10.741	10.861	VV	387	15467	0.24%	0.022%

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113	10.915	10.861	10.961	VV	1110	25354	0.39%	0.035%
114	11.012	10.961	11.041	VV	548	14909	0.23%	0.021%
115	11.060	11.041	11.089	VV	184	3677	0.06%	0.005%
116	11.096	11.089	11.102	VV	146	819	0.01%	0.001%
117	11.134	11.102	11.154	VV	231	4842	0.08%	0.007%
118	11.189	11.154	11.226	VV	343	8858	0.14%	0.012%
119	11.255	11.226	11.273	VV	298	5490	0.09%	0.008%
120	11.290	11.273	11.357	VV	375	8967	0.14%	0.012%
121	11.368	11.357	11.388	VV	196	2246	0.03%	0.003%
122	11.394	11.388	11.404	VV	187	1146	0.02%	0.002%
123	11.421	11.404	11.462	VV	256	4386	0.07%	0.006%
124	11.478	11.462	11.504	VV	158	2336	0.04%	0.003%
125	11.549	11.504	11.577	VV	819	11966	0.19%	0.017%
126	11.619	11.577	11.674	VV	1019	20142	0.31%	0.028%
127	11.707	11.674	11.755	VV	496	10517	0.16%	0.015%
128	11.778	11.755	11.795	PV	444	4878	0.08%	0.007%
129	11.812	11.795	11.826	VV	226	2744	0.04%	0.004%
130	11.835	11.826	11.853	VV	109	1505	0.02%	0.002%
131	11.888	11.853	11.901	VV	279	5633	0.09%	0.008%
132	11.941	11.901	11.991	VV	439464	4625751	71.92%	6.434%
133	12.008	11.991	12.053	VV	577	17247	0.27%	0.024%
134	12.069	12.053	12.088	VV	411	7013	0.11%	0.010%
135	12.100	12.088	12.118	VV	338	4397	0.07%	0.006%
136	12.127	12.118	12.150	VV	205	2278	0.04%	0.003%
137	12.171	12.150	12.203	VV	218	2774	0.04%	0.004%
138	12.220	12.203	12.247	VV	235	3605	0.06%	0.005%
139	12.288	12.247	12.320	VV	786	13932	0.22%	0.019%
140	12.340	12.320	12.361	VV	282	4278	0.07%	0.006%
141	12.380	12.361	12.465	VV	467	10152	0.16%	0.014%
142	12.474	12.465	12.485	VV	94	645	0.01%	0.001%
143	12.532	12.485	12.611	PV	14332	184250	2.86%	0.256%
144	12.622	12.611	12.638	VV	376	5156	0.08%	0.007%
145	12.646	12.638	12.651	VV	384	2969	0.05%	0.004%
146	12.661	12.651	12.691	VV	413	7806	0.12%	0.011%
147	12.700	12.691	12.717	VV	326	3772	0.06%	0.005%
148	12.742	12.717	12.814	VV	494	14309	0.22%	0.020%
149	12.869	12.814	12.901	VV	507	12791	0.20%	0.018%
150	12.928	12.901	12.958	VV	980	15032	0.23%	0.021%
151	12.994	12.958	13.022	VV	643	11961	0.19%	0.017%
152	13.043	13.022	13.069	VV	346	6063	0.09%	0.008%
153	13.083	13.069	13.137	VV	154	2415	0.04%	0.003%
154	13.179	13.137	13.218	PV	251	5616	0.09%	0.008%
155	13.255	13.218	13.264	VV	90	2137	0.03%	0.003%

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156	13.293	13.264	13.309	PV	496	7624	0.12%	0.011%
157	13.375	13.309	13.468	VV	319794	3855353	59.94%	5.363%
158	13.480	13.468	13.513	VV	633	13378	0.21%	0.019%
159	13.540	13.513	13.590	VV	1151	29741	0.46%	0.041%
160	13.606	13.590	13.639	VV	437	8420	0.13%	0.012%
161	13.663	13.639	13.703	VV	308	6034	0.09%	0.008%
162	13.712	13.703	13.719	VV	110	576	0.01%	0.001%
163	13.766	13.719	13.851	PV	2989	47143	0.73%	0.066%
164	13.888	13.851	13.911	VV	165	2219	0.03%	0.003%
165	13.990	13.911	14.009	VV	349	7812	0.12%	0.011%
166	14.077	14.009	14.099	PV	1298	18035	0.28%	0.025%
167	14.125	14.099	14.200	VV	1753	26235	0.41%	0.036%
168	14.232	14.200	14.244	VV	142	2230	0.03%	0.003%
169	14.251	14.244	14.271	VV	131	931	0.01%	0.001%
170	14.367	14.271	14.388	PV	262	7547	0.12%	0.010%
171	14.404	14.388	14.425	VV	130	2257	0.04%	0.003%
172	14.524	14.425	14.546	PV	764	20925	0.33%	0.029%
173	14.562	14.546	14.587	VV	870	13419	0.21%	0.019%
174	14.688	14.587	14.714	VV	2606	46547	0.72%	0.065%
175	14.751	14.714	14.771	VV	545	12370	0.19%	0.017%
176	14.846	14.771	14.874	VV	347	16561	0.26%	0.023%
177	14.914	14.874	14.964	VV	479	14834	0.23%	0.021%
178	14.980	14.964	14.994	VV	275	3681	0.06%	0.005%
179	15.078	14.994	15.109	VV	445	14861	0.23%	0.021%
180	15.120	15.109	15.141	VV	155	1530	0.02%	0.002%
181	15.188	15.141	15.198	PV	894	14952	0.23%	0.021%
182	15.226	15.198	15.254	VV	3429	51357	0.80%	0.071%
183	15.273	15.254	15.301	VV	811	10973	0.17%	0.015%
184	15.329	15.301	15.352	VV	163	2976	0.05%	0.004%
185	15.611	15.352	15.684	PV	14775	284493	4.42%	0.396%
186	15.705	15.684	15.721	VV	577	11931	0.19%	0.017%
187	15.747	15.721	15.783	VV	3886	60785	0.95%	0.085%
188	15.821	15.783	15.847	VV	1502	30467	0.47%	0.042%
189	16.019	15.847	16.027	VV	302	31528	0.49%	0.044%
190	16.066	16.027	16.085	VV	347	6961	0.11%	0.010%
191	16.128	16.085	16.171	PV	554	10010	0.16%	0.014%
192	16.247	16.171	16.284	PV	3566	51293	0.80%	0.071%
193	16.557	16.284	16.568	PV	756	46881	0.73%	0.065%
194	16.627	16.568	16.667	VV	1790	54200	0.84%	0.075%
195	16.730	16.667	16.774	VV	4302	87833	1.37%	0.122%
196	16.810	16.774	16.841	VV	576	14035	0.22%	0.020%
197	16.901	16.841	16.913	PV	265	9208	0.14%	0.013%
198	17.114	16.913	17.127	PV	594	21339	0.33%	0.030%
199	17.196	17.127	17.222	VV	4434	77187	1.20%	0.107%

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200	17.571	17.222	17.600	VV	3379	462369	7.19%	0.643%
201	17.646	17.600	17.709	VV	5990	167423	2.60%	0.233%
202	17.734	17.709	17.748	VV	783	16222	0.25%	0.023%
203	17.759	17.748	17.781	VV	459	5817	0.09%	0.008%
204	18.085	17.781	18.108	PV	5391	45922	0.71%	0.064%
205	18.175	18.108	18.192	VV	5047	179040	2.78%	0.249%
206	18.236	18.192	18.243	VV	3904	113940	1.77%	0.158%
207	18.260	18.243	18.298	VV	3506	93225	1.45%	0.130%
208	18.320	18.298	18.344	VV	1998	45666	0.71%	0.064%
209	18.352	18.344	18.373	VV	952	10860	0.17%	0.015%
210	18.409	18.373	18.419	PV	977	12338	0.19%	0.017%
211	18.448	18.419	18.484	VV	7738	162619	2.53%	0.226%
212	18.508	18.484	18.534	VV	4413	85780	1.33%	0.119%
213	18.764	18.534	18.791	VV	10459	993650	15.45%	1.382%
214	18.812	18.791	18.821	VV	8933	162234	2.52%	0.226%
215	18.836	18.821	18.851	VV	8468	146816	2.28%	0.204%
216	18.908	18.851	18.971	VV	10946	550217	8.55%	0.765%
217	19.019	18.971	19.031	VV	8617	224405	3.49%	0.312%
218	19.095	19.031	19.111	VV	10299	417890	6.50%	0.581%
219	19.142	19.111	19.153	VV	11723	275310	4.28%	0.383%
220	19.216	19.153	19.241	VV	12651	632385	9.83%	0.880%
221	19.272	19.241	19.294	VV	16987	457846	7.12%	0.637%
222	19.318	19.294	19.355	VV	14663	456617	7.10%	0.635%
223	19.511	19.355	19.534	VV	19135	1609553	25.02%	2.239%
224	19.559	19.534	19.568	VV	18275	362351	5.63%	0.504%
225	19.651	19.568	19.664	VV	20123	1102380	17.14%	1.533%
226	19.681	19.664	19.715	VV	19430	533281	8.29%	0.742%
227	19.733	19.715	19.745	VV	14026	231710	3.60%	0.322%
228	19.914	19.745	19.934	VV	28402	2312433	35.95%	3.216%
229	19.969	19.934	20.005	VV	30368	1212827	18.86%	1.687%
230	20.092	20.005	20.104	VV	28729	1630898	25.36%	2.269%
231	20.119	20.104	20.132	VV	29258	468045	7.28%	0.651%
232	20.225	20.132	20.233	VV	44428	2119913	32.96%	2.949%
233	20.251	20.233	20.261	VV	48455	766050	11.91%	1.066%
234	20.311	20.261	20.336	VV	54122	2265712	35.22%	3.152%
235	20.347	20.336	20.365	VV	51713	887431	13.80%	1.234%
236	20.374	20.365	20.450	VV	48992	2105430	32.73%	2.929%
237	20.462	20.450	20.469	VV	37019	407508	6.34%	0.567%
238	20.595	20.469	20.662	VV	75600	6432187	100.00%	8.947%
239	20.680	20.662	20.711	VV	57510	1651735	25.68%	2.297%
240	20.739	20.711	20.771	VV	58755	2006333	31.19%	2.791%
241	20.791	20.771	20.805	VV	53650	1074305	16.70%	1.494%
242	20.846	20.805	20.855	VV	57624	1694484	26.34%	2.357%

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243	20.874	20.855	20.887	VV	60787	1113966	17.32%	1.549%
244	20.899	20.887	20.981	VV	61179	2766683	43.01%	3.848%
245	21.126	20.981	21.144	VV	59199	4712630	73.27%	6.555%
246	21.186	21.144	21.347	VV	56922	5268817	81.91%	7.329%
247	21.444	21.347	21.531	VV	40118	3724476	57.90%	5.181%
248	21.553	21.531	21.568	VV	31927	677815	10.54%	0.943%
249	21.580	21.568	21.641	VV	30026	1129069	17.55%	1.570%
250	21.672	21.641	21.735	VV	22325	1124241	17.48%	1.564%
251	21.842	21.735	21.988	VV	35474	2929471	45.54%	4.075%
252	22.081	21.988	22.131	PV	13625	685049	10.65%	0.953%
253	22.170	22.131	22.182	VV	1776	48599	0.76%	0.068%
254	22.279	22.182	22.294	PV	2130	-11173	-0.17%	-0.016%
					Sum of corrected areas:	71892987		

Aliphatic EPH 052524.M Tue Jun 18 02:14:48 2024