

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048746.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2024 21:18
 Sample : P2883-01
 Misc :
 ALS Vial : 12 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	3.137	3.104	3.156	BV	68	861	0.01%	0.001%
2	3.179	3.156	3.294	PV	979	18471	0.26%	0.021%
3	3.323	3.294	3.374	PV	237	3147	0.05%	0.004%
4	3.383	3.374	3.424	VV	66	997	0.01%	0.001%
5	3.435	3.424	3.454	PV	134	1440	0.02%	0.002%
6	3.462	3.454	3.491	VV	141	2117	0.03%	0.002%
7	3.499	3.491	3.581	VV	148	3492	0.05%	0.004%
8	3.636	3.581	3.749	PV	172	4907	0.07%	0.006%
9	3.798	3.749	3.834	VV	1133	12828	0.18%	0.014%
10	3.847	3.834	3.894	PV	88	1270	0.02%	0.001%
11	3.912	3.894	3.987	VV	652	7483	0.11%	0.008%
12	4.005	3.987	4.086	PV	276	4637	0.07%	0.005%
13	4.118	4.086	4.254	VV	325	13923	0.20%	0.016%
14	4.305	4.254	4.436	PV	1015	28998	0.42%	0.033%
15	4.442	4.436	4.462	VV	121	1752	0.03%	0.002%
16	4.469	4.462	4.498	VV	169	2118	0.03%	0.002%
17	4.511	4.498	4.551	VV	181	3322	0.05%	0.004%
18	4.575	4.551	4.592	VV	596	7481	0.11%	0.008%
19	4.613	4.592	4.639	VV	349	6105	0.09%	0.007%
20	4.652	4.639	4.721	VV	132	4486	0.06%	0.005%
21	4.743	4.721	4.762	PV	590	6716	0.10%	0.008%
22	4.770	4.762	4.801	VV	116	1378	0.02%	0.002%
23	4.823	4.801	4.844	PV	126	1879	0.03%	0.002%
24	4.855	4.844	4.874	VV	138	1580	0.02%	0.002%
25	4.885	4.874	4.928	VV	131	2759	0.04%	0.003%

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26	4.955	4.928	4.965	VV	160	2429	0.03%	0.003%
27	4.974	4.965	5.018	VV	143	4054	0.06%	0.005%
28	5.037	5.018	5.056	VV	155	2219	0.03%	0.003%
29	5.086	5.056	5.117	VV	147	2601	0.04%	0.003%
30	5.127	5.117	5.141	VV	56	434	0.01%	0.000%
31	5.149	5.141	5.183	PV	46	1297	0.02%	0.001%
32	5.224	5.183	5.265	VV	158	4232	0.06%	0.005%
33	5.276	5.265	5.314	VV	181	2692	0.04%	0.003%
34	5.328	5.314	5.373	VV	192	2945	0.04%	0.003%
35	5.388	5.373	5.448	VV	214	3749	0.05%	0.004%
36	5.488	5.448	5.495	PV	119	1428	0.02%	0.002%
37	5.518	5.495	5.561	VV	586	8271	0.12%	0.009%
38	5.568	5.561	5.678	VV	161	3541	0.05%	0.004%
39	5.709	5.678	5.731	PV	397	4637	0.07%	0.005%
40	5.749	5.731	5.805	VV	2012	30845	0.44%	0.035%
41	5.824	5.805	5.884	VV	248	6484	0.09%	0.007%
42	5.900	5.884	5.936	VV	159	2983	0.04%	0.003%
43	5.955	5.936	5.993	VV	179	2981	0.04%	0.003%
44	6.018	5.993	6.047	VV	124	2765	0.04%	0.003%
45	6.060	6.047	6.078	PV	103	994	0.01%	0.001%
46	6.086	6.078	6.136	VV	118	1935	0.03%	0.002%
47	6.145	6.136	6.221	VV	131	3086	0.04%	0.003%
48	6.226	6.221	6.260	VV	140	1454	0.02%	0.002%
49	6.284	6.260	6.330	PV	1533	21456	0.31%	0.024%
50	6.341	6.330	6.352	VV	190	1655	0.02%	0.002%
51	6.392	6.352	6.428	VV	172	5857	0.08%	0.007%
52	6.449	6.428	6.562	VV	286	10210	0.15%	0.012%
53	6.581	6.562	6.616	VV	463	7088	0.10%	0.008%
54	6.637	6.616	6.671	VV	139	3714	0.05%	0.004%
55	6.740	6.671	6.801	VV	449	10137	0.15%	0.011%
56	6.821	6.801	6.843	VV	991	12160	0.17%	0.014%
57	6.866	6.843	7.010	VV	9512	127152	1.82%	0.144%
58	7.026	7.010	7.052	VV	230	3149	0.05%	0.004%
59	7.067	7.052	7.121	VV	151	2650	0.04%	0.003%
60	7.128	7.121	7.206	VV	80	1984	0.03%	0.002%
61	7.229	7.206	7.264	VV	303	5930	0.08%	0.007%
62	7.280	7.264	7.342	VV	198	5756	0.08%	0.007%
63	7.378	7.342	7.401	VV	681	9212	0.13%	0.010%
64	7.416	7.401	7.451	VV	316	6605	0.09%	0.007%
65	7.460	7.451	7.487	VV	341	3394	0.05%	0.004%
66	7.515	7.487	7.548	VV	601	7890	0.11%	0.009%
67	7.556	7.548	7.594	VV	212	3732	0.05%	0.004%
68	7.603	7.594	7.657	VV	101	3986	0.06%	0.005%
69	7.685	7.657	7.732	VV	363	6495	0.09%	0.007%

70	7.742	7.732	7.753	PV	163	1206	0.02%	0.001%
71	7.767	7.753	7.798	VV	117	2048	0.03%	0.002%
72	7.812	7.798	7.850	VV	232	3205	0.05%	0.004%
73	7.861	7.850	7.901	VV	122	1488	0.02%	0.002%
74	7.917	7.901	7.931	VV	120	1509	0.02%	0.002%
75	7.944	7.931	7.954	PV	103	1055	0.02%	0.001%
76	8.262	8.245	8.288	VV	691	16071	0.23%	0.018%
77	8.307	8.288	8.359	VV	637	21873	0.31%	0.025%
78	8.384	8.359	8.428	VV	590	17550	0.25%	0.020%
79	8.462	8.428	8.475	VV	564	11616	0.17%	0.013%
80	8.494	8.475	8.508	VV	653	9927	0.14%	0.011%
81	8.521	8.508	8.547	VV	584	10913	0.16%	0.012%
82	8.572	8.547	8.633	VV	961	25729	0.37%	0.029%
83	8.673	8.633	8.692	VV	381	10865	0.16%	0.012%
84	8.710	8.692	8.753	VV	337	7542	0.11%	0.009%
85	8.765	8.753	8.782	VV	218	2045	0.03%	0.002%
86	8.801	8.782	8.844	VV	182	3493	0.05%	0.004%
87	9.042	9.024	9.162	VV	2630	114686	1.64%	0.130%
88	9.170	9.162	9.181	VV	729	8201	0.12%	0.009%
89	9.191	9.181	9.234	VV	769	19889	0.28%	0.022%
90	9.252	9.234	9.270	VV	635	11964	0.17%	0.014%
91	9.300	9.270	9.361	VV	1579	43343	0.62%	0.049%
92	9.393	9.361	9.408	VV	967	16891	0.24%	0.019%
93	9.429	9.408	9.437	VV	2776	30239	0.43%	0.034%
94	9.447	9.437	9.518	VV	3329	43691	0.63%	0.049%
95	9.547	9.518	9.557	VV	256	4125	0.06%	0.005%
96	9.576	9.557	9.607	VV	321	6353	0.09%	0.007%
97	9.627	9.607	9.657	VV	164	2481	0.04%	0.003%
98	9.683	9.657	9.700	PV	255	3715	0.05%	0.004%
99	9.722	9.700	9.748	VV	822	12867	0.18%	0.015%
100	9.777	9.748	9.816	VV	527	12284	0.18%	0.014%
101	9.844	9.816	9.881	VV	407	10112	0.14%	0.011%
102	9.902	9.881	9.924	VV	201	3555	0.05%	0.004%
103	9.951	9.924	9.984	VV	252	5331	0.08%	0.006%
104	10.011	9.984	10.032	VV	590	7620	0.11%	0.009%
105	10.047	10.032	10.071	VV	195	2753	0.04%	0.003%
106	10.091	10.071	10.102	VV	372	4799	0.07%	0.005%
107	10.108	10.102	10.151	VV	352	6189	0.09%	0.007%
108	10.174	10.151	10.234	VV	1101	18428	0.26%	0.021%
109	10.278	10.234	10.367	VV	365	9048	0.13%	0.010%
110	10.394	10.367	10.440	VV	100	2136	0.03%	0.002%
111	10.476	10.440	10.490	VV	137	2312	0.03%	0.003%
112	10.513	10.490	10.533	PV	257	4345	0.06%	0.005%

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113	10.562	10.533	10.597	VV	596	10473	0.15%	0.012%
114	10.618	10.597	10.687	VV	504	13669	0.20%	0.015%
115	10.711	10.687	10.727	VV	244	4380	0.06%	0.005%
116	10.745	10.727	10.772	VV	243	5057	0.07%	0.006%
117	10.834	10.772	10.854	VV	398	12286	0.18%	0.014%
118	10.912	10.854	10.961	VV	1280	29856	0.43%	0.034%
119	10.984	10.961	11.001	VV	815	13961	0.20%	0.016%
120	11.010	11.001	11.042	VV	550	9681	0.14%	0.011%
121	11.056	11.042	11.088	VV	242	4869	0.07%	0.006%
122	11.131	11.088	11.149	VV	331	6747	0.10%	0.008%
123	11.189	11.149	11.221	VV	895	21878	0.31%	0.025%
124	11.249	11.221	11.274	VV	485	12148	0.17%	0.014%
125	11.293	11.274	11.334	VV	420	11525	0.17%	0.013%
126	11.362	11.334	11.388	VV	385	8140	0.12%	0.009%
127	11.419	11.388	11.436	VV	348	6533	0.09%	0.007%
128	11.451	11.436	11.464	VV	266	3469	0.05%	0.004%
129	11.472	11.464	11.494	VV	300	4135	0.06%	0.005%
130	11.504	11.494	11.514	VV	293	2564	0.04%	0.003%
131	11.548	11.514	11.574	VV	1697	25695	0.37%	0.029%
132	11.617	11.574	11.643	VV	1516	29153	0.42%	0.033%
133	11.655	11.643	11.673	VV	438	6599	0.09%	0.007%
134	11.704	11.673	11.756	VV	1002	24420	0.35%	0.028%
135	11.777	11.756	11.798	VV	755	10471	0.15%	0.012%
136	11.811	11.798	11.829	VV	404	5489	0.08%	0.006%
137	11.839	11.829	11.846	VV	210	2010	0.03%	0.002%
138	11.875	11.846	11.896	VV	607	12025	0.17%	0.014%
139	11.939	11.896	11.989	VV	629914	6983795	100.00%	7.892%
140	12.005	11.989	12.046	VV	1265	30627	0.44%	0.035%
141	12.071	12.046	12.107	VV	868	25097	0.36%	0.028%
142	12.123	12.107	12.194	VV	609	22413	0.32%	0.025%
143	12.219	12.194	12.239	VV	437	7968	0.11%	0.009%
144	12.284	12.239	12.318	VV	1148	28104	0.40%	0.032%
145	12.338	12.318	12.357	VV	644	12869	0.18%	0.015%
146	12.378	12.357	12.468	VV	1373	36187	0.52%	0.041%
147	12.480	12.468	12.490	VV	325	3698	0.05%	0.004%
148	12.530	12.490	12.640	VV	26069	362375	5.19%	0.409%
149	12.655	12.640	12.674	VV	680	12607	0.18%	0.014%
150	12.689	12.674	12.712	VV	572	12138	0.17%	0.014%
151	12.738	12.712	12.801	VV	765	26497	0.38%	0.030%
152	12.867	12.801	12.894	VV	781	25023	0.36%	0.028%
153	12.925	12.894	12.960	VV	1261	25200	0.36%	0.028%
154	12.988	12.960	13.021	VV	1028	20500	0.29%	0.023%
155	13.042	13.021	13.064	VV	641	10891	0.16%	0.012%

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156	13.074	13.064	13.108	VV	304	4259	0.06%	0.005%
157	13.169	13.108	13.228	PV	376	12541	0.18%	0.014%
158	13.287	13.228	13.308	VV	701	12389	0.18%	0.014%
159	13.372	13.308	13.509	VV	500720	5900193	84.48%	6.667%
160	13.540	13.509	13.584	VV	1171	35165	0.50%	0.040%
161	13.605	13.584	13.641	VV	969	20813	0.30%	0.024%
162	13.659	13.641	13.698	VV	457	10096	0.14%	0.011%
163	13.704	13.698	13.719	VV	201	2241	0.03%	0.003%
164	13.762	13.719	13.863	VV	6969	108207	1.55%	0.122%
165	13.878	13.863	13.904	VV	307	5560	0.08%	0.006%
166	13.915	13.904	13.924	VV	185	1755	0.03%	0.002%
167	13.984	13.924	14.018	VV	579	15793	0.23%	0.018%
168	14.073	14.018	14.095	VV	1093	19378	0.28%	0.022%
169	14.121	14.095	14.170	VV	2316	35976	0.52%	0.041%
170	14.208	14.170	14.228	VV	191	5565	0.08%	0.006%
171	14.247	14.228	14.284	VV	134	2882	0.04%	0.003%
172	14.349	14.284	14.394	PV	352	8946	0.13%	0.010%
173	14.414	14.394	14.444	VV	132	2386	0.03%	0.003%
174	14.455	14.444	14.463	VV	147	802	0.01%	0.001%
175	14.522	14.463	14.541	VV	998	21776	0.31%	0.025%
176	14.558	14.541	14.614	VV	1541	29483	0.42%	0.033%
177	14.631	14.614	14.656	VV	373	6957	0.10%	0.008%
178	14.684	14.656	14.731	VV	2339	37397	0.54%	0.042%
179	14.750	14.731	14.766	VV	504	7390	0.11%	0.008%
180	14.786	14.766	14.828	VV	375	11045	0.16%	0.012%
181	14.838	14.828	14.847	VV	250	2931	0.04%	0.003%
182	14.855	14.847	14.874	VV	295	3250	0.05%	0.004%
183	14.910	14.874	14.954	VV	526	13353	0.19%	0.015%
184	15.001	14.954	15.018	VV	160	4845	0.07%	0.005%
185	15.073	15.018	15.134	VV	525	18095	0.26%	0.020%
186	15.222	15.134	15.248	VV	3413	82408	1.18%	0.093%
187	15.269	15.248	15.307	VV	1485	23655	0.34%	0.027%
188	15.321	15.307	15.348	VV	236	3611	0.05%	0.004%
189	15.391	15.348	15.400	VV	198	4530	0.06%	0.005%
190	15.415	15.400	15.448	VV	226	3378	0.05%	0.004%
191	15.502	15.448	15.541	PV	307	7900	0.11%	0.009%
192	15.607	15.541	15.713	VV	17329	387506	5.55%	0.438%
193	15.742	15.713	15.781	VV	4214	73740	1.06%	0.083%
194	15.817	15.781	15.847	VV	1339	30207	0.43%	0.034%
195	15.875	15.847	15.894	VV	481	11746	0.17%	0.013%
196	15.934	15.894	15.941	VV	384	9937	0.14%	0.011%
197	16.005	15.941	16.024	VV	700	18460	0.26%	0.021%
198	16.066	16.024	16.096	VV	556	17352	0.25%	0.020%
199	16.124	16.096	16.182	VV	815	26448	0.38%	0.030%

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200	16.207	16.182	16.216	VV	451	7026	0.10%	0.008%
201	16.243	16.216	16.288	VV	4116	59353	0.85%	0.067%
202	16.308	16.288	16.344	VV	467	7477	0.11%	0.008%
203	16.379	16.344	16.408	VV	176	3486	0.05%	0.004%
204	16.419	16.408	16.426	PV	175	1406	0.02%	0.002%
205	16.456	16.426	16.465	VV	207	4128	0.06%	0.005%
206	16.473	16.465	16.484	VV	162	1080	0.02%	0.001%
207	16.556	16.484	16.565	VV	485	11781	0.17%	0.013%
208	16.624	16.565	16.661	VV	2488	67752	0.97%	0.077%
209	16.692	16.661	16.700	VV	1831	31603	0.45%	0.036%
210	16.725	16.700	16.781	VV	6171	130662	1.87%	0.148%
211	16.802	16.781	16.837	VV	1333	33300	0.48%	0.038%
212	16.885	16.837	16.905	VV	924	33488	0.48%	0.038%
213	16.922	16.905	16.941	VV	914	17565	0.25%	0.020%
214	16.968	16.941	16.980	VV	836	17404	0.25%	0.020%
215	17.108	16.980	17.138	VV	2268	134532	1.93%	0.152%
216	17.192	17.138	17.217	VV	6720	154186	2.21%	0.174%
217	17.241	17.217	17.297	VV	5233	150242	2.15%	0.170%
218	17.389	17.297	17.400	VV	2569	144254	2.07%	0.163%
219	17.439	17.400	17.447	VV	2801	74043	1.06%	0.084%
220	17.487	17.447	17.504	VV	3093	100372	1.44%	0.113%
221	17.567	17.504	17.601	VV	4494	212350	3.04%	0.240%
222	17.641	17.601	17.678	VV	9556	234463	3.36%	0.265%
223	17.687	17.678	17.701	VV	2942	40706	0.58%	0.046%
224	17.727	17.701	17.748	VV	3598	91499	1.31%	0.103%
225	17.769	17.748	17.783	VV	3090	63273	0.91%	0.071%
226	17.815	17.783	17.839	VV	3451	106506	1.53%	0.120%
227	17.934	17.839	17.951	VV	3770	234503	3.36%	0.265%
228	18.039	17.951	18.053	VV	5678	275153	3.94%	0.311%
229	18.078	18.053	18.111	VV	11007	257367	3.69%	0.291%
230	18.170	18.111	18.211	VV	8738	392573	5.62%	0.444%
231	18.225	18.211	18.233	VV	6363	83195	1.19%	0.094%
232	18.308	18.233	18.331	VV	7705	399971	5.73%	0.452%
233	18.354	18.331	18.368	VV	6972	150731	2.16%	0.170%
234	18.402	18.368	18.416	VV	9000	227702	3.26%	0.257%
235	18.444	18.416	18.479	VV	17184	506350	7.25%	0.572%
236	18.502	18.479	18.545	VV	16644	492437	7.05%	0.556%
237	18.558	18.545	18.571	VV	9142	140955	2.02%	0.159%
238	18.594	18.571	18.628	VV	9866	318933	4.57%	0.360%
239	18.723	18.628	18.754	VV	13022	823634	11.79%	0.931%
240	18.777	18.754	18.788	VV	11408	227593	3.26%	0.257%
241	18.807	18.788	18.827	VV	11467	264073	3.78%	0.298%
242	18.907	18.827	18.965	VV	17941	1084473	15.53%	1.225%

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243	19.011	18.965	19.046	VV	14911	646941	9.26%	0.731%
244	19.111	19.046	19.121	VV	14900	627213	8.98%	0.709%
245	19.165	19.121	19.175	VV	15694	489255	7.01%	0.553%
246	19.212	19.175	19.221	VV	16830	449201	6.43%	0.508%
247	19.271	19.221	19.289	VV	23305	780315	11.17%	0.882%
248	19.307	19.289	19.354	VV	22632	784039	11.23%	0.886%
249	19.382	19.354	19.394	VV	17208	414057	5.93%	0.468%
250	19.407	19.394	19.429	VV	17445	360926	5.17%	0.408%
251	19.505	19.429	19.520	VV	20487	999496	14.31%	1.129%
252	19.553	19.520	19.571	VV	21386	619857	8.88%	0.700%
253	19.602	19.571	19.628	VV	22103	728739	10.43%	0.823%
254	19.691	19.628	19.720	VV	25156	1243611	17.81%	1.405%
255	19.763	19.720	19.773	VV	23131	713974	10.22%	0.807%
256	19.790	19.773	19.826	VV	24148	755114	10.81%	0.853%
257	19.883	19.826	19.902	VV	25890	1123002	16.08%	1.269%
258	19.926	19.902	19.941	VV	25522	585978	8.39%	0.662%
259	19.966	19.941	20.005	VV	27246	1027424	14.71%	1.161%
260	20.063	20.005	20.135	VV	32610	2239966	32.07%	2.531%
261	20.149	20.135	20.159	VV	27610	386714	5.54%	0.437%
262	20.172	20.159	20.181	VV	28046	364278	5.22%	0.412%
263	20.199	20.181	20.207	VV	28042	441008	6.31%	0.498%
264	20.311	20.207	20.333	VV	35368	2397804	34.33%	2.710%
265	20.358	20.333	20.368	VV	35054	709184	10.15%	0.801%
266	20.395	20.368	20.409	VV	35248	865978	12.40%	0.979%
267	20.432	20.409	20.471	VV	37948	1322030	18.93%	1.494%
268	20.592	20.471	20.631	VV	48569	3798981	54.40%	4.293%
269	20.642	20.631	20.649	VV	42022	449919	6.44%	0.508%
270	20.656	20.649	20.720	VV	42013	1684685	24.12%	1.904%
271	20.790	20.720	20.813	VV	43114	2262610	32.40%	2.557%
272	20.911	20.813	21.008	VV	46176	4972388	71.20%	5.619%
273	21.079	21.008	21.091	VV	41699	1941785	27.80%	2.194%
274	21.129	21.091	21.141	VV	43761	1279692	18.32%	1.446%
275	21.161	21.141	21.201	VV	44548	1574513	22.55%	1.779%
276	21.212	21.201	21.221	VV	43571	514195	7.36%	0.581%
277	21.246	21.221	21.344	VV	43536	3012577	43.14%	3.404%
278	21.482	21.344	21.552	VV	42367	4962454	71.06%	5.608%
279	21.598	21.552	21.661	VV	39865	2545899	36.45%	2.877%
280	21.723	21.661	21.797	VV	40113	3179522	45.53%	3.593%
281	21.839	21.797	22.007	VV	39157	4716005	67.53%	5.329%
282	22.113	22.007	22.231	VV	39474	5076123	72.68%	5.736%
283	22.245	22.231	22.301	VBA	36934	1571180	22.50%	1.775%
Sum of corrected areas:						88495685		

Aliphatic EPH 052524.M Tue Jun 18 02:11:14 2024 rteres