

rteres

Area Percent

Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061724AL\
 Data File : FE048747.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jun 2024 21:48
 Sample : P2883-01D
 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	3.178	3.121	3.271	BV	861	15134	0.22%	0.049%
2	3.277	3.271	3.301	PV	69	1038	0.02%	0.003%
3	3.324	3.301	3.421	VV	264	4410	0.06%	0.014%
4	3.436	3.421	3.581	VV	110	6956	0.10%	0.023%
5	3.594	3.581	3.605	PV	108	1069	0.02%	0.003%
6	3.615	3.605	3.624	VV	154	1113	0.02%	0.004%
7	3.635	3.624	3.742	VV	219	5674	0.08%	0.018%
8	3.796	3.742	3.841	PV	864	13673	0.20%	0.044%
9	3.854	3.841	3.893	VV	78	2179	0.03%	0.007%
10	3.912	3.893	3.944	VV	582	6878	0.10%	0.022%
11	4.010	3.944	4.095	VV	235	6556	0.10%	0.021%
12	4.115	4.095	4.132	PV	304	3442	0.05%	0.011%
13	4.142	4.132	4.148	VV	176	1547	0.02%	0.005%
14	4.160	4.148	4.266	VV	274	6693	0.10%	0.022%
15	4.274	4.266	4.281	VV	73	295	0.00%	0.001%
16	4.306	4.281	4.373	VV	831	18543	0.27%	0.060%
17	4.395	4.373	4.458	VV	244	6647	0.10%	0.022%
18	4.473	4.458	4.497	VV	129	2102	0.03%	0.007%
19	4.514	4.497	4.555	VV	141	3202	0.05%	0.010%
20	4.573	4.555	4.602	VV	524	7887	0.11%	0.026%
21	4.611	4.602	4.681	VV	253	7585	0.11%	0.025%
22	4.688	4.681	4.708	VV	173	2043	0.03%	0.007%
23	4.718	4.708	4.724	VV	135	859	0.01%	0.003%
24	4.743	4.724	4.816	VV	621	10060	0.15%	0.033%
25	4.824	4.816	4.838	VV	129	1062	0.02%	0.003%

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26	4.857	4.838	4.878	PV	160	2545	0.04%	0.008%
27	4.890	4.878	4.934	VV	196	4334	0.06%	0.014%
28	4.946	4.934	4.979	VV	221	4794	0.07%	0.016%
29	4.989	4.979	5.026	VV	227	4486	0.07%	0.015%
30	5.044	5.026	5.068	VV	152	2765	0.04%	0.009%
31	5.090	5.068	5.154	VV	166	4856	0.07%	0.016%
32	5.161	5.154	5.206	VV	123	2110	0.03%	0.007%
33	5.218	5.206	5.256	VV	157	2944	0.04%	0.010%
34	5.275	5.256	5.306	PV	176	3044	0.04%	0.010%
35	5.323	5.306	5.343	VV	191	3161	0.05%	0.010%
36	5.353	5.343	5.378	VV	152	2489	0.04%	0.008%
37	5.391	5.378	5.432	VV	232	4091	0.06%	0.013%
38	5.454	5.432	5.500	PV	155	4305	0.06%	0.014%
39	5.517	5.500	5.541	VV	587	6863	0.10%	0.022%
40	5.547	5.541	5.568	VV	108	1994	0.03%	0.006%
41	5.585	5.568	5.641	VV	182	4189	0.06%	0.014%
42	5.653	5.641	5.691	VV	90	1323	0.02%	0.004%
43	5.707	5.691	5.730	VV	395	4827	0.07%	0.016%
44	5.750	5.730	5.815	VV	1964	31789	0.46%	0.103%
45	5.826	5.815	5.868	VV	255	4298	0.06%	0.014%
46	5.881	5.868	5.931	VV	173	3950	0.06%	0.013%
47	5.959	5.931	5.996	VV	149	2957	0.04%	0.010%
48	6.005	5.996	6.014	VV	96	814	0.01%	0.003%
49	6.024	6.014	6.089	VV	133	3701	0.05%	0.012%
50	6.098	6.089	6.113	VV	126	1159	0.02%	0.004%
51	6.150	6.113	6.181	VV	137	2612	0.04%	0.008%
52	6.194	6.181	6.206	VV	97	814	0.01%	0.003%
53	6.220	6.206	6.261	VV	106	1811	0.03%	0.006%
54	6.284	6.261	6.363	VV	1484	23971	0.35%	0.078%
55	6.385	6.363	6.417	VV	226	4500	0.07%	0.015%
56	6.450	6.417	6.524	VV	254	8138	0.12%	0.026%
57	6.534	6.524	6.560	VV	134	2196	0.03%	0.007%
58	6.581	6.560	6.615	VV	430	6797	0.10%	0.022%
59	6.621	6.615	6.658	VV	158	2565	0.04%	0.008%
60	6.666	6.658	6.714	VV	138	3090	0.05%	0.010%
61	6.740	6.714	6.800	VV	445	6264	0.09%	0.020%
62	6.821	6.800	6.844	VV	953	11878	0.17%	0.038%
63	6.866	6.844	6.990	VV	9251	123330	1.80%	0.400%
64	7.005	6.990	7.021	VV	192	2583	0.04%	0.008%
65	7.026	7.021	7.041	VV	234	1638	0.02%	0.005%
66	7.069	7.041	7.096	VV	168	3343	0.05%	0.011%
67	7.107	7.096	7.165	VV	122	2525	0.04%	0.008%
68	7.175	7.165	7.210	VV	95	1210	0.02%	0.004%
69	7.225	7.210	7.344	VV	361	12756	0.19%	0.041%

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70	7.376	7.344	7.398	VV	631	8974	0.13%	0.029%
71	7.414	7.398	7.439	VV	386	6107	0.09%	0.020%
72	7.458	7.439	7.494	VV	336	5515	0.08%	0.018%
73	7.515	7.494	7.541	PV	510	6432	0.09%	0.021%
74	7.555	7.541	7.580	VV	239	3737	0.05%	0.012%
75	7.600	7.580	7.654	VV	159	4226	0.06%	0.014%
76	7.685	7.654	7.742	PV	417	8637	0.13%	0.028%
77	7.754	7.742	7.796	VV	153	2646	0.04%	0.009%
78	7.813	7.796	7.852	VV	154	2954	0.04%	0.010%
79	7.872	7.852	7.931	PV	125	2570	0.04%	0.008%
80	7.939	7.931	7.955	VV	101	1068	0.02%	0.003%
81	8.264	8.255	8.291	VV	696	13436	0.20%	0.044%
82	8.307	8.291	8.368	VV	588	23094	0.34%	0.075%
83	8.385	8.368	8.446	VV	622	21134	0.31%	0.068%
84	8.460	8.446	8.478	VV	559	8894	0.13%	0.029%
85	8.492	8.478	8.509	VV	660	9967	0.15%	0.032%
86	8.524	8.509	8.547	VV	518	10983	0.16%	0.036%
87	8.571	8.547	8.635	VV	995	26942	0.39%	0.087%
88	8.661	8.635	8.694	VV	336	10721	0.16%	0.035%
89	8.707	8.694	8.747	VV	369	7458	0.11%	0.024%
90	8.765	8.747	8.788	VV	164	3046	0.04%	0.010%
91	8.800	8.788	8.832	VV	200	3077	0.04%	0.010%
92	9.042	9.028	9.098	VV	2643	72881	1.06%	0.236%
93	9.105	9.098	9.171	VV	1268	39817	0.58%	0.129%
94	9.177	9.171	9.235	VV	738	24696	0.36%	0.080%
95	9.252	9.235	9.274	VV	655	13674	0.20%	0.044%
96	9.301	9.274	9.374	VV	1493	44488	0.65%	0.144%
97	9.393	9.374	9.411	VV	993	15154	0.22%	0.049%
98	9.429	9.411	9.437	VV	2825	30021	0.44%	0.097%
99	9.447	9.437	9.523	VV	3235	44426	0.65%	0.144%
100	9.541	9.523	9.552	VV	322	4467	0.07%	0.014%
101	9.583	9.552	9.642	VV	344	9370	0.14%	0.030%
102	9.683	9.642	9.702	VV	234	5050	0.07%	0.016%
103	9.724	9.702	9.752	VV	699	11581	0.17%	0.038%
104	9.778	9.752	9.816	VV	410	10514	0.15%	0.034%
105	9.843	9.816	9.884	VV	383	9005	0.13%	0.029%
106	9.898	9.884	9.918	VV	193	2656	0.04%	0.009%
107	9.953	9.918	9.988	VV	269	4594	0.07%	0.015%
108	10.010	9.988	10.071	VV	474	8690	0.13%	0.028%
109	10.093	10.071	10.129	VV	384	7523	0.11%	0.024%
110	10.173	10.129	10.248	VV	1036	17874	0.26%	0.058%
111	10.280	10.248	10.388	VV	288	7926	0.12%	0.026%
112	10.397	10.388	10.430	PV	91	822	0.01%	0.003%

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113	10.448	10.430	10.464	VV	136	1135	0.02%	0.004%	
114	10.520	10.464	10.535	VV	268	4646	0.07%	0.015%	
115	10.560	10.535	10.591	VV	522	9262	0.13%	0.030%	
116	10.620	10.591	10.644	VV	350	7168	0.10%	0.023%	
117	10.653	10.644	10.687	VV	263	4751	0.07%	0.015%	
118	10.721	10.687	10.747	VV	272	5450	0.08%	0.018%	
119	10.760	10.747	10.776	VV	161	2614	0.04%	0.008%	
120	10.828	10.776	10.854	VV	403	11995	0.17%	0.039%	
121	10.912	10.854	10.961	VV	1205	28073	0.41%	0.091%	
122	10.985	10.961	11.001	VV	756	13086	0.19%	0.042%	
123	11.011	11.001	11.038	VV	583	9193	0.13%	0.030%	
124	11.048	11.038	11.088	VV	299	5860	0.09%	0.019%	
125	11.135	11.088	11.149	VV	363	7867	0.11%	0.025%	
126	11.189	11.149	11.227	VV	924	22166	0.32%	0.072%	
127	11.249	11.227	11.274	VV	474	11223	0.16%	0.036%	
128	11.287	11.274	11.351	VV	413	14025	0.20%	0.045%	
129	11.359	11.351	11.385	VV	339	5198	0.08%	0.017%	
130	11.391	11.385	11.403	VV	273	2117	0.03%	0.007%	
131	11.421	11.403	11.458	VV	398	8357	0.12%	0.027%	
132	11.479	11.458	11.492	VV	344	5680	0.08%	0.018%	
133	11.497	11.492	11.508	VV	259	2167	0.03%	0.007%	
134	11.547	11.508	11.574	VV	1743	28648	0.42%	0.093%	
135	11.617	11.574	11.645	VV	1577	31193	0.45%	0.101%	
136	11.656	11.645	11.678	VV	498	7597	0.11%	0.025%	
137	11.705	11.678	11.750	VV	1035	25682	0.37%	0.083%	
138	11.776	11.750	11.794	VV	721	11826	0.17%	0.038%	
139	11.813	11.794	11.834	VV	464	8446	0.12%	0.027%	
140	11.878	11.834	11.894	VV	729	16414	0.24%	0.053%	
141	11.939	11.894	11.988	VV	621158	6861413	100.00%	22.230%	
142	12.004	11.988	12.054	VV	1348	38497	0.56%	0.125%	
143	12.068	12.054	12.110	VV	978	25077	0.37%	0.081%	
144	12.123	12.110	12.139	VV	673	10035	0.15%	0.033%	
145	12.151	12.139	12.200	VV	528	14512	0.21%	0.047%	
146	12.220	12.200	12.248	VV	528	11348	0.17%	0.037%	
147	12.284	12.248	12.313	VV	1298	29221	0.43%	0.095%	
148	12.339	12.313	12.355	VV	761	15365	0.22%	0.050%	
149	12.378	12.355	12.494	VV	1278	45559	0.66%	0.148%	
150	12.530	12.494	12.635	VV	25933	355999	5.19%	1.153%	
151	12.657	12.635	12.669	VV	794	14445	0.21%	0.047%	
152	12.687	12.669	12.718	VV	686	17957	0.26%	0.058%	
153	12.736	12.718	12.775	VV	837	20569	0.30%	0.067%	
154	12.782	12.775	12.804	VV	507	7372	0.11%	0.024%	
155	12.867	12.804	12.897	VV	816	28194	0.41%	0.091%	

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156	12.924	12.897	12.966	VV	1298	28048	0.41%	0.091%
157	12.990	12.966	13.023	VV	979	21146	0.31%	0.069%
158	13.043	13.023	13.068	VV	694	11264	0.16%	0.036%
159	13.076	13.068	13.099	VV	308	4294	0.06%	0.014%
160	13.138	13.099	13.228	VV	801	19186	0.28%	0.062%
161	13.239	13.228	13.267	VV	192	3931	0.06%	0.013%
162	13.287	13.267	13.306	VV	693	10193	0.15%	0.033%
163	13.373	13.306	13.513	VV	497570	5800583	84.54%	18.793%
164	13.537	13.513	13.584	VV	1282	36400	0.53%	0.118%
165	13.604	13.584	13.642	VV	1006	23508	0.34%	0.076%
166	13.654	13.642	13.720	VV	550	15612	0.23%	0.051%
167	13.762	13.720	13.834	VV	6922	104254	1.52%	0.338%
168	13.843	13.834	13.861	VV	358	5260	0.08%	0.017%
169	13.874	13.861	13.925	VV	428	10747	0.16%	0.035%
170	13.938	13.925	13.956	VV	306	5177	0.08%	0.017%
171	13.983	13.956	14.011	VV	591	11984	0.17%	0.039%
172	14.026	14.011	14.036	VV	274	3684	0.05%	0.012%
173	14.074	14.036	14.094	VV	1111	18402	0.27%	0.060%
174	14.121	14.094	14.166	VV	2256	36614	0.53%	0.119%
175	14.184	14.166	14.200	VV	263	3731	0.05%	0.012%
176	14.214	14.200	14.254	VV	256	4376	0.06%	0.014%
177	14.362	14.254	14.374	VV	303	7869	0.11%	0.025%
178	14.378	14.374	14.397	VV	296	1951	0.03%	0.006%
179	14.418	14.397	14.437	VV	227	2764	0.04%	0.009%
180	14.520	14.437	14.541	PV	902	23565	0.34%	0.076%
181	14.557	14.541	14.611	VV	1482	26619	0.39%	0.086%
182	14.632	14.611	14.654	VV	318	5543	0.08%	0.018%
183	14.683	14.654	14.727	VV	2061	34079	0.50%	0.110%
184	14.747	14.727	14.769	VV	422	7270	0.11%	0.024%
185	14.786	14.769	14.871	VV	376	14336	0.21%	0.046%
186	14.912	14.871	14.950	VV	390	11153	0.16%	0.036%
187	14.984	14.950	15.015	VV	206	6358	0.09%	0.021%
188	15.072	15.015	15.131	VV	551	20380	0.30%	0.066%
189	15.222	15.131	15.248	VV	3297	76974	1.12%	0.249%
190	15.268	15.248	15.314	VV	1514	26841	0.39%	0.087%
191	15.325	15.314	15.350	VV	372	5199	0.08%	0.017%
192	15.417	15.350	15.442	VV	280	9532	0.14%	0.031%
193	15.504	15.442	15.537	PV	365	9459	0.14%	0.031%
194	15.608	15.537	15.718	VV	16984	384287	5.60%	1.245%
195	15.742	15.718	15.784	VV	4059	65895	0.96%	0.213%
196	15.817	15.784	15.855	VV	1011	21547	0.31%	0.070%
197	15.871	15.855	15.903	VV	278	4835	0.07%	0.016%
198	15.922	15.903	15.964	VV	164	2922	0.04%	0.009%
199	16.065	15.964	16.085	PV	245	8113	0.12%	0.026%

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200	16.127	16.085	16.182	PV	561	14233	0.21%	0.046%
201	16.203	16.182	16.218	VV	208	3704	0.05%	0.012%
202	16.242	16.218	16.272	VV	3920	51294	0.75%	0.166%
203	16.305	16.272	16.334	VV	377	6509	0.09%	0.021%
204	16.372	16.334	16.396	VV	301	5214	0.08%	0.017%
205	16.468	16.396	16.504	PV	220	11501	0.17%	0.037%
206	16.551	16.504	16.571	VV	410	12266	0.18%	0.040%
207	16.624	16.571	16.664	VV	2188	55690	0.81%	0.180%
208	16.690	16.664	16.701	VV	1525	24858	0.36%	0.081%
209	16.725	16.701	16.779	VV	5426	97893	1.43%	0.317%
210	16.801	16.779	16.829	VV	874	16828	0.25%	0.055%
211	16.887	16.829	16.906	VV	443	12642	0.18%	0.041%
212	16.923	16.906	16.943	VV	349	5154	0.08%	0.017%
213	16.969	16.943	16.983	VV	174	2714	0.04%	0.009%
214	17.107	16.983	17.135	PV	791	35571	0.52%	0.115%
215	17.191	17.135	17.216	VV	4728	79180	1.15%	0.257%
216	17.240	17.216	17.298	VV	3604	62693	0.91%	0.203%
217	17.326	17.298	17.353	VV	272	5646	0.08%	0.018%
218	17.480	17.353	17.494	PV	292	13912	0.20%	0.045%
219	17.531	17.494	17.544	VV	734	13460	0.20%	0.044%
220	17.566	17.544	17.598	VV	1647	34444	0.50%	0.112%
221	17.640	17.598	17.696	VV	6011	99671	1.45%	0.323%
222	17.728	17.696	17.788	PV	737	14338	0.21%	0.046%
223	17.810	17.788	17.824	VV	180	2081	0.03%	0.007%
224	17.829	17.824	17.838	VV	69	273	0.00%	0.001%
225	17.861	17.838	17.885	PV	1026	5611	0.08%	0.018%
226	17.915	17.885	17.924	VV	285	3373	0.05%	0.011%
227	17.933	17.924	17.944	VV	176	1290	0.02%	0.004%
228	18.035	17.944	18.050	PV	1536	32815	0.48%	0.106%
229	18.077	18.050	18.107	VV	5254	85699	1.25%	0.278%
230	18.168	18.107	18.198	VV	3916	85157	1.24%	0.276%
231	18.259	18.198	18.281	VV	698	34266	0.50%	0.111%
232	18.308	18.281	18.333	VV	1074	18058	0.26%	0.059%
233	18.356	18.333	18.371	VV	265	3961	0.06%	0.013%
234	18.402	18.371	18.414	PV	1636	21423	0.31%	0.069%
235	18.442	18.414	18.478	VV	9896	212650	3.10%	0.689%
236	18.501	18.478	18.550	VV	6757	130058	1.90%	0.421%
237	18.599	18.550	18.615	VV	522	7580	0.11%	0.025%
238	18.723	18.615	18.770	VV	2352	90940	1.33%	0.295%
239	18.806	18.770	18.828	VV	1004	30946	0.45%	0.100%
240	18.906	18.828	18.956	VV	5858	148627	2.17%	0.482%
241	19.010	18.956	19.040	VV	3081	68138	0.99%	0.221%
242	19.073	19.040	19.083	VV	1043	26342	0.38%	0.085%

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243	19.108	19.083	19.128	VV	1293	27208	0.40%	0.088%
244	19.179	19.128	19.189	VV	772	25037	0.36%	0.081%
245	19.270	19.189	19.289	VV	7314	154224	2.25%	0.500%
246	19.307	19.289	19.354	VV	5901	138412	2.02%	0.448%
247	19.412	19.354	19.422	VV	1988	63216	0.92%	0.205%
248	19.449	19.422	19.461	VV	2221	47440	0.69%	0.154%
249	19.507	19.461	19.528	VV	3534	106354	1.55%	0.345%
250	19.599	19.528	19.628	VV	3672	182323	2.66%	0.591%
251	19.651	19.628	19.662	VV	3714	71503	1.04%	0.232%
252	19.690	19.662	19.734	VV	5810	177157	2.58%	0.574%
253	19.757	19.734	19.777	VV	4312	93278	1.36%	0.302%
254	19.803	19.777	19.822	VV	4147	95644	1.39%	0.310%
255	19.872	19.822	19.882	VV	5059	152679	2.23%	0.495%
256	19.916	19.882	19.924	VV	5507	132850	1.94%	0.430%
257	19.984	19.924	20.020	VV	6086	305819	4.46%	0.991%
258	20.060	20.020	20.101	VV	8399	301937	4.40%	0.978%
259	20.176	20.101	20.187	VV	6402	284613	4.15%	0.922%
260	20.313	20.187	20.338	VV	12416	818412	11.93%	2.652%
261	20.357	20.338	20.396	VV	10274	344859	5.03%	1.117%
262	20.429	20.396	20.461	VV	9407	328977	4.79%	1.066%
263	20.593	20.461	20.638	VV	18830	1219941	17.78%	3.952%
264	20.654	20.638	20.678	VV	13546	312841	4.56%	1.014%
265	20.731	20.678	20.741	VV	14369	514045	7.49%	1.665%
266	20.749	20.741	20.761	VV	14429	166663	2.43%	0.540%
267	20.785	20.761	20.815	VV	14435	453062	6.60%	1.468%
268	20.897	20.815	20.908	VV	15349	777295	11.33%	2.518%
269	20.922	20.908	20.938	VV	15378	267243	3.89%	0.866%
270	20.943	20.938	20.969	VV	14857	266422	3.88%	0.863%
271	20.978	20.969	21.030	VV	13321	451577	6.58%	1.463%
272	21.081	21.030	21.097	VV	12731	474813	6.92%	1.538%
273	21.159	21.097	21.259	VV	13671	1188818	17.33%	3.852%
274	21.271	21.259	21.299	VV	10054	232225	3.38%	0.752%
275	21.333	21.299	21.358	VV	9693	332182	4.84%	1.076%
276	21.391	21.358	21.411	VV	9173	289363	4.22%	0.937%
277	21.443	21.411	21.457	VV	9064	245235	3.57%	0.795%
278	21.477	21.457	21.541	VV	9447	422033	6.15%	1.367%
279	21.590	21.541	21.641	VV	9074	483088	7.04%	1.565%
280	21.690	21.641	21.790	VV	7765	606612	8.84%	1.965%
281	21.841	21.790	21.851	VV	6753	221389	3.23%	0.717%
282	21.863	21.851	21.997	VV	6603	327305	4.77%	1.060%
283	22.127	21.997	22.207	VV	3056	254719	3.71%	0.825%
284	22.222	22.207	22.244	VV	392	5836	0.09%	0.019%

Sum of corrected areas: 30865950

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