

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111424AL\
 Data File : FE051243.D
 Signal(s) : FID1B.ch
 Acq On : 14 Nov 2024 19:17
 Sample : P4837-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110724.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	3.317	3.264	3.401	BV	78	1795	0.03%	0.003%
2	3.431	3.401	3.554	PV	221	4741	0.09%	0.008%
3	3.582	3.554	3.618	VV	143	2952	0.06%	0.005%
4	3.629	3.618	3.644	PV	99	1061	0.02%	0.002%
5	3.676	3.644	3.698	VV	238	4548	0.09%	0.007%
6	3.725	3.698	3.813	VV	2116	34961	0.67%	0.057%
7	3.847	3.813	3.908	VV	1012	23269	0.44%	0.038%
8	3.919	3.908	3.981	VV	492	8835	0.17%	0.015%
9	3.993	3.981	4.121	VV	99	5085	0.10%	0.008%
10	4.129	4.121	4.144	VV	61	511	0.01%	0.001%
11	4.154	4.144	4.171	VV	41	737	0.01%	0.001%
12	4.177	4.171	4.252	VV	128	3087	0.06%	0.005%
13	4.260	4.252	4.299	VV	121	2500	0.05%	0.004%
14	4.310	4.299	4.434	VV	178	8381	0.16%	0.014%
15	4.445	4.434	4.452	VV	149	1123	0.02%	0.002%
16	4.488	4.452	4.584	VV	276	10193	0.19%	0.017%
17	4.605	4.584	4.642	VV	217	4140	0.08%	0.007%
18	4.662	4.642	4.693	PV	297	4730	0.09%	0.008%
19	4.704	4.693	4.738	VV	144	2206	0.04%	0.004%
20	4.746	4.738	4.770	VV	97	1482	0.03%	0.002%
21	4.779	4.770	4.799	VV	121	1878	0.04%	0.003%
22	4.838	4.799	4.891	VV	160	6559	0.13%	0.011%
23	4.903	4.891	4.934	VV	112	2906	0.06%	0.005%
24	4.944	4.934	5.105	VV	165	7971	0.15%	0.013%
25	5.113	5.105	5.128	VV	70	913	0.02%	0.002%
26	5.151	5.128	5.174	VV	230	3617	0.07%	0.006%
27	5.184	5.174	5.211	VV	174	2005	0.04%	0.003%
28	5.225	5.211	5.245	PV	91	1566	0.03%	0.003%
29	5.280	5.245	5.292	VV	277	6248	0.12%	0.010%
30	5.306	5.292	5.381	VV	315	10881	0.21%	0.018%
31	5.390	5.381	5.424	VV	221	3815	0.07%	0.006%
32	5.463	5.424	5.538	VV	373	11803	0.23%	0.019%
33	5.548	5.538	5.566	VV	157	1808	0.03%	0.003%
34	5.570	5.566	5.598	VV	122	1735	0.03%	0.003%
35	5.624	5.598	5.675	VV	442	8033	0.15%	0.013%
36	5.694	5.675	5.731	VV	95	2799	0.05%	0.005%

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37	5.734	5.731	5.743	VV	130	637	0.01%	0.001%
38	5.756	5.743	5.804	VV	155	2675	0.05%	0.004%
39	5.810	5.804	5.884	VV	81	1940	0.04%	0.003%
40	5.931	5.884	5.941	VV	123	2902	0.06%	0.005%
41	5.953	5.941	5.965	VV	182	1412	0.03%	0.002%
42	5.971	5.965	5.989	VV	91	1139	0.02%	0.002%
43	6.014	5.989	6.075	VV	157	3438	0.07%	0.006%
44	6.094	6.075	6.134	PV	137	1918	0.04%	0.003%
45	6.157	6.134	6.178	VV	102	1432	0.03%	0.002%
46	6.229	6.178	6.252	VV	331	10000	0.19%	0.016%
47	6.257	6.252	6.283	VV	319	4963	0.09%	0.008%
48	6.299	6.283	6.336	VV	316	8412	0.16%	0.014%
49	6.366	6.336	6.410	VV	876	18745	0.36%	0.031%
50	6.455	6.410	6.484	VV	387	14827	0.28%	0.024%
51	6.536	6.484	6.601	VV	551	28189	0.54%	0.046%
52	6.623	6.601	6.638	VV	374	7827	0.15%	0.013%
53	6.653	6.638	6.708	VV	613	14411	0.28%	0.024%
54	6.719	6.708	6.745	VV	206	4086	0.08%	0.007%
55	6.750	6.745	6.799	VV	180	4694	0.09%	0.008%
56	6.806	6.799	6.834	VV	162	2594	0.05%	0.004%
57	6.836	6.834	6.854	VV	151	821	0.02%	0.001%
58	6.889	6.854	6.934	VV	151	3849	0.07%	0.006%
59	6.944	6.934	6.975	VV	164	2182	0.04%	0.004%
60	6.984	6.975	7.054	PV	46	1543	0.03%	0.003%
61	7.067	7.054	7.079	VV	105	933	0.02%	0.002%
62	7.086	7.079	7.119	VV	66	1395	0.03%	0.002%
63	7.129	7.119	7.136	PV	87	535	0.01%	0.001%
64	7.179	7.136	7.189	VV	190	3260	0.06%	0.005%
65	7.228	7.189	7.254	VV	229	6571	0.13%	0.011%
66	7.271	7.254	7.286	VV	190	3290	0.06%	0.005%
67	7.294	7.286	7.308	VV	229	2213	0.04%	0.004%
68	7.371	7.308	7.434	VV	344	14504	0.28%	0.024%
69	7.444	7.434	7.461	VV	169	2128	0.04%	0.003%
70	7.503	7.461	7.534	VV	252	8180	0.16%	0.013%
71	7.542	7.534	7.578	VV	294	6333	0.12%	0.010%
72	7.594	7.578	7.642	VV	290	7401	0.14%	0.012%
73	7.651	7.642	7.694	VV	184	2633	0.05%	0.004%
74	7.697	7.694	7.737	VV	114	1671	0.03%	0.003%
75	7.769	7.737	7.811	PV	88	2608	0.05%	0.004%
76	7.822	7.811	7.848	VV	79	876	0.02%	0.001%
77	8.228	8.221	8.317	VV	1022	48377	0.92%	0.080%
78	8.387	8.317	8.440	VV	1308	68633	1.31%	0.113%
79	8.479	8.440	8.588	VV	1117	50731	0.97%	0.083%
80	8.619	8.588	8.642	VV	407	11239	0.21%	0.018%
81	8.647	8.642	8.655	VV	295	2428	0.05%	0.004%
82	8.662	8.655	8.760	VV	337	13411	0.26%	0.022%
83	8.964	8.931	9.193	VV	9329	547790	10.46%	0.901%
84	9.220	9.193	9.284	VV	1560	63790	1.22%	0.105%
85	9.306	9.284	9.332	VV	1427	30723	0.59%	0.051%
86	9.339	9.332	9.438	VV	789	34347	0.66%	0.056%
87	9.445	9.438	9.467	VV	428	7288	0.14%	0.012%
88	9.495	9.467	9.579	VV	519	24149	0.46%	0.040%
89	9.600	9.579	9.624	VV	230	5346	0.10%	0.009%

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90	9.633	9.624	9.646	VV	133	1877	0.04%	0.003%
91	9.696	9.646	9.750	VV	338	15064	0.29%	0.025%
92	9.767	9.750	9.789	VV	282	5042	0.10%	0.008%
93	9.800	9.789	9.831	VV	171	3409	0.07%	0.006%
94	9.864	9.831	9.884	VV	146	3429	0.07%	0.006%
95	9.924	9.884	9.948	VV	312	4898	0.09%	0.008%
96	9.987	9.948	10.061	VV	4109	119292	2.28%	0.196%
97	10.083	10.061	10.192	VV	1456	44725	0.85%	0.074%
98	10.207	10.192	10.238	VV	242	4447	0.08%	0.007%
99	10.251	10.238	10.264	VV	167	2078	0.04%	0.003%
100	10.267	10.264	10.308	VV	137	1534	0.03%	0.003%
101	10.322	10.308	10.338	VV	145	1174	0.02%	0.002%
102	10.350	10.338	10.369	VV	83	964	0.02%	0.002%
103	10.442	10.369	10.461	PV	499	12118	0.23%	0.020%
104	10.471	10.461	10.494	VV	429	6849	0.13%	0.011%
105	10.502	10.494	10.507	VV	422	2692	0.05%	0.004%
106	10.536	10.507	10.594	VV	3710	89757	1.71%	0.148%
107	10.603	10.594	10.680	VV	625	19236	0.37%	0.032%
108	10.711	10.680	10.723	VV	345	7595	0.15%	0.012%
109	10.750	10.723	10.779	VV	552	11896	0.23%	0.020%
110	10.822	10.779	10.868	VV	896	20532	0.39%	0.034%
111	10.891	10.868	10.909	VV	241	4303	0.08%	0.007%
112	10.947	10.909	11.001	VV	242	7276	0.14%	0.012%
113	11.042	11.001	11.081	VV	295	6229	0.12%	0.010%
114	11.137	11.081	11.151	PV	433	8579	0.16%	0.014%
115	11.160	11.151	11.181	VV	382	5979	0.11%	0.010%
116	11.227	11.181	11.293	VV	3443	70562	1.35%	0.116%
117	11.301	11.293	11.375	VV	373	9026	0.17%	0.015%
118	11.402	11.375	11.414	VV	108	2004	0.04%	0.003%
119	11.458	11.414	11.487	VV	1299	19681	0.38%	0.032%
120	11.527	11.487	11.581	VV	1895	30978	0.59%	0.051%
121	11.617	11.581	11.661	VV	449	9427	0.18%	0.015%
122	11.690	11.661	11.708	PV	279	3975	0.08%	0.007%
123	11.721	11.708	11.741	VV	148	2107	0.04%	0.003%
124	11.764	11.741	11.781	VV	82	1192	0.02%	0.002%
125	11.847	11.781	11.933	PV	477139	5238003	100.00%	8.612%
126	11.953	11.933	12.001	VV	1342	36823	0.70%	0.061%
127	12.011	12.001	12.055	VV	422	10126	0.19%	0.017%
128	12.131	12.055	12.158	VV	320	10764	0.21%	0.018%
129	12.195	12.158	12.224	VV	719	13233	0.25%	0.022%
130	12.238	12.224	12.267	VV	233	3411	0.07%	0.006%
131	12.297	12.267	12.338	VV	381	9929	0.19%	0.016%
132	12.345	12.338	12.372	VV	240	2860	0.05%	0.005%
133	12.395	12.372	12.424	PV	308	5383	0.10%	0.009%
134	12.453	12.424	12.502	VV	13097	214989	4.10%	0.353%
135	12.513	12.502	12.533	VV	1523	23443	0.45%	0.039%
136	12.564	12.533	12.629	VV	2254	63488	1.21%	0.104%
137	12.648	12.629	12.734	VV	659	22788	0.44%	0.037%
138	12.770	12.734	12.796	VV	577	13269	0.25%	0.022%
139	12.833	12.796	12.871	VV	1098	20858	0.40%	0.034%
140	12.906	12.871	13.013	VV	1499	39867	0.76%	0.066%
141	13.031	13.013	13.041	VV	139	1414	0.03%	0.002%

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142	13.091	13.041	13.136	PV	300	7559	0.14%	0.012%
143	13.156	13.136	13.178	VV	219	2697	0.05%	0.004%
144	13.192	13.178	13.204	VV	203	2093	0.04%	0.003%
145	13.279	13.204	13.373	VV	331937	3984947	76.08%	6.552%
146	13.386	13.373	13.419	VV	1245	27311	0.52%	0.045%
147	13.443	13.419	13.467	VV	1315	26124	0.50%	0.043%
148	13.526	13.467	13.650	VV	1972	110511	2.11%	0.182%
149	13.687	13.650	13.777	VV	2288	67891	1.30%	0.112%
150	13.799	13.777	13.813	VV	418	8338	0.16%	0.014%
151	13.822	13.813	13.847	VV	375	7102	0.14%	0.012%
152	13.887	13.847	13.913	VV	455	14485	0.28%	0.024%
153	13.949	13.913	13.956	VV	360	7940	0.15%	0.013%
154	13.981	13.956	14.002	VV	714	14118	0.27%	0.023%
155	14.028	14.002	14.075	VV	2863	48300	0.92%	0.079%
156	14.089	14.075	14.131	VV	401	8606	0.16%	0.014%
157	14.149	14.131	14.166	VV	319	5465	0.10%	0.009%
158	14.185	14.166	14.218	VV	436	8105	0.15%	0.013%
159	14.273	14.218	14.298	VV	326	10076	0.19%	0.017%
160	14.327	14.298	14.346	VV	191	4197	0.08%	0.007%
161	14.359	14.346	14.368	VV	162	1712	0.03%	0.003%
162	14.427	14.368	14.447	VV	759	18039	0.34%	0.030%
163	14.468	14.447	14.496	VV	953	16423	0.31%	0.027%
164	14.511	14.496	14.520	VV	338	4564	0.09%	0.008%
165	14.540	14.520	14.566	VV	476	10096	0.19%	0.017%
166	14.589	14.566	14.614	VV	1140	18137	0.35%	0.030%
167	14.648	14.614	14.666	VV	447	9925	0.19%	0.016%
168	14.701	14.666	14.783	VV	452	18139	0.35%	0.030%
169	14.835	14.783	14.854	VV	394	9503	0.18%	0.016%
170	14.881	14.854	14.904	VV	408	8810	0.17%	0.014%
171	14.911	14.904	14.939	VV	235	3870	0.07%	0.006%
172	14.977	14.939	15.008	VV	486	12416	0.24%	0.020%
173	15.024	15.008	15.049	VV	222	4189	0.08%	0.007%
174	15.088	15.049	15.108	VV	695	16463	0.31%	0.027%
175	15.128	15.108	15.155	VV	1713	27092	0.52%	0.045%
176	15.180	15.155	15.224	VV	1864	32002	0.61%	0.053%
177	15.257	15.224	15.281	VV	239	6591	0.13%	0.011%
178	15.321	15.281	15.351	VV	334	8686	0.17%	0.014%
179	15.363	15.351	15.408	VV	410	4890	0.09%	0.008%
180	15.438	15.408	15.448	PV	236	2305	0.04%	0.004%
181	15.514	15.448	15.584	VV	11766	221308	4.23%	0.364%
182	15.608	15.584	15.619	VV	700	12681	0.24%	0.021%
183	15.648	15.619	15.694	VV	1622	40252	0.77%	0.066%
184	15.716	15.694	15.751	VV	1401	22275	0.43%	0.037%
185	15.781	15.751	15.804	VV	188	4203	0.08%	0.007%
186	15.839	15.804	15.848	PV	90	1594	0.03%	0.003%
187	15.883	15.848	15.897	VV	131	2851	0.05%	0.005%
188	15.906	15.897	15.924	VV	199	1506	0.03%	0.002%
189	15.935	15.924	15.948	PV	155	964	0.02%	0.002%
190	16.041	15.948	16.054	VV	325	9250	0.18%	0.015%
191	16.148	16.054	16.190	VV	1813	38696	0.74%	0.064%
192	16.218	16.190	16.241	VV	390	6518	0.12%	0.011%
193	16.279	16.241	16.314	VV	247	5008	0.10%	0.008%
194	16.347	16.314	16.358	VV	240	3809	0.07%	0.006%

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195	16.432	16.358	16.445	VV	182	2016	0.04%	0.003%
196	16.457	16.445	16.467	PV	105	961	0.02%	0.002%
197	16.530	16.467	16.564	VV	890	19883	0.38%	0.033%
198	16.598	16.564	16.608	VV	741	11576	0.22%	0.019%
199	16.631	16.608	16.674	VV	1960	29636	0.57%	0.049%
200	16.712	16.674	16.739	PV	741	14405	0.28%	0.024%
201	16.792	16.739	16.811	VV	530	12048	0.23%	0.020%
202	16.860	16.811	16.878	VV	299	9894	0.19%	0.016%
203	16.939	16.878	16.947	VV	215	6553	0.13%	0.011%
204	16.978	16.947	17.001	VV	351	7216	0.14%	0.012%
205	17.096	17.001	17.123	PV	5363	89148	1.70%	0.147%
206	17.145	17.123	17.169	VV	3119	44595	0.85%	0.073%
207	17.181	17.169	17.204	VV	761	10219	0.20%	0.017%
208	17.253	17.204	17.267	VV	348	7814	0.15%	0.013%
209	17.287	17.267	17.298	VV	289	4007	0.08%	0.007%
210	17.332	17.298	17.351	VV	399	7572	0.14%	0.012%
211	17.362	17.351	17.374	VV	311	3657	0.07%	0.006%
212	17.433	17.374	17.452	VV	1554	31566	0.60%	0.052%
213	17.469	17.452	17.490	VV	936	19311	0.37%	0.032%
214	17.547	17.490	17.588	VV	4657	101608	1.94%	0.167%
215	17.638	17.588	17.671	VV	1288	46267	0.88%	0.076%
216	17.875	17.671	17.888	VV	1214	107839	2.06%	0.177%
217	17.948	17.888	17.961	VV	2664	77692	1.48%	0.128%
218	17.984	17.961	18.019	VV	6572	131654	2.51%	0.216%
219	18.077	18.019	18.103	VV	4559	139831	2.67%	0.230%
220	18.126	18.103	18.142	VV	3207	67052	1.28%	0.110%
221	18.166	18.142	18.198	VV	2888	90544	1.73%	0.149%
222	18.212	18.198	18.236	VV	2869	63095	1.20%	0.104%
223	18.305	18.236	18.323	VV	4546	174425	3.33%	0.287%
224	18.350	18.323	18.381	VV	5550	159772	3.05%	0.263%
225	18.406	18.381	18.441	VV	7472	183194	3.50%	0.301%
226	18.507	18.441	18.548	VV	4115	238038	4.54%	0.391%
227	18.568	18.548	18.577	VV	3604	63788	1.22%	0.105%
228	18.700	18.577	18.714	VV	4863	344653	6.58%	0.567%
229	18.718	18.714	18.729	VV	4873	42503	0.81%	0.070%
230	18.814	18.729	18.879	VV	10229	541733	10.34%	0.891%
231	18.919	18.879	18.948	VV	7712	263717	5.03%	0.434%
232	18.974	18.948	19.009	VV	6362	227043	4.33%	0.373%
233	19.213	19.009	19.264	VV	11336	1189617	22.71%	1.956%
234	19.414	19.264	19.428	VV	9896	892377	17.04%	1.467%
235	19.463	19.428	19.477	VV	10269	299133	5.71%	0.492%
236	19.515	19.477	19.526	VV	10922	307064	5.86%	0.505%
237	19.599	19.526	19.634	VV	14646	777454	14.84%	1.278%
238	19.666	19.634	19.691	VV	13477	427529	8.16%	0.703%
239	19.713	19.691	19.742	VV	13151	389280	7.43%	0.640%
240	19.783	19.742	19.801	VV	13386	454491	8.68%	0.747%
241	19.898	19.801	19.924	VV	15638	1072965	20.48%	1.764%
242	19.970	19.924	20.018	VV	19175	951257	18.16%	1.564%
243	20.040	20.018	20.057	VV	16456	379207	7.24%	0.623%
244	20.223	20.057	20.265	VV	21127	2344112	44.75%	3.854%
245	20.338	20.265	20.359	VV	24993	1260513	24.06%	2.072%
246	20.497	20.359	20.518	VV	25422	2289287	43.71%	3.764%

					rteres			
247	20.695	20.518	20.712	VV	30481	3185603	60.82%	5.238%
248	20.724	20.712	20.738	VV	29671	449103	8.57%	0.738%
249	20.882	20.738	20.894	VV	31327	2862648	54.65%	4.707%
250	20.992	20.894	21.004	VV	31596	2076004	39.63%	3.413%
251	21.009	21.004	21.019	VV	31591	274623	5.24%	0.452%
252	21.058	21.019	21.089	VV	33611	1369331	26.14%	2.251%
253	21.168	21.089	21.186	VV	32599	1900865	36.29%	3.125%
254	21.207	21.186	21.234	VV	32495	928873	17.73%	1.527%
255	21.241	21.234	21.253	VV	32492	358571	6.85%	0.590%
256	21.311	21.253	21.331	VV	32508	1520511	29.03%	2.500%
257	21.375	21.331	21.418	VV	32654	1686213	32.19%	2.772%
258	21.470	21.418	21.558	VV	33725	2748714	52.48%	4.519%
259	21.619	21.558	21.671	VV	32771	2194399	41.89%	3.608%
260	21.687	21.671	21.704	VV	32048	646672	12.35%	1.063%
261	21.798	21.704	21.811	VV	32657	2074496	39.60%	3.411%
262	21.828	21.811	21.861	VV	32724	977203	18.66%	1.607%
263	21.935	21.861	21.985	VV	32671	2388097	45.59%	3.926%
264	22.088	21.985	22.132	VV	32180	2789696	53.26%	4.587%
265	22.143	22.132	22.158	VV	31922	495825	9.47%	0.815%
266	22.172	22.158	22.201	VBA	31822	884512	16.89%	1.454%
				Sum of corrected areas:			60822269	

Aliphatic EPH 110724.M Fri Nov 15 04:50:23 2024