

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012125AL\
 Data File : FE051987.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jan 2025 12:19
 Sample : Q1132-06DL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.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	3.289	3.238	3.299	BV	109	628	0.01%	0.001%
2	3.313	3.299	3.342	VV	86	996	0.02%	0.002%
3	3.379	3.342	3.387	PV	118	1318	0.03%	0.002%
4	3.403	3.387	3.458	VV	114	2356	0.05%	0.004%
5	3.465	3.458	3.504	VV	92	1777	0.03%	0.003%
6	3.534	3.504	3.604	VV	334	11639	0.23%	0.021%
7	3.612	3.604	3.628	VV	141	1401	0.03%	0.003%
8	3.648	3.628	3.657	VV	142	1546	0.03%	0.003%
9	3.672	3.657	3.741	VV	166	4143	0.08%	0.007%
10	3.749	3.741	3.766	VV	68	941	0.02%	0.002%
11	3.776	3.766	3.788	VV	185	1390	0.03%	0.003%
12	3.807	3.788	3.834	VV	203	3655	0.07%	0.007%
13	3.850	3.834	3.907	VV	282	6311	0.12%	0.011%
14	3.927	3.907	3.945	VV	134	1850	0.04%	0.003%
15	3.970	3.945	4.011	VV	155	3395	0.07%	0.006%
16	4.029	4.011	4.077	VV	658	10485	0.20%	0.019%
17	4.097	4.077	4.111	VV	408	5255	0.10%	0.009%
18	4.127	4.111	4.154	VV	1104	11689	0.23%	0.021%
19	4.183	4.154	4.201	VV	139	2493	0.05%	0.004%
20	4.207	4.201	4.216	VV	106	878	0.02%	0.002%
21	4.240	4.216	4.301	VV	679	9764	0.19%	0.018%
22	4.333	4.301	4.381	VV	437	8350	0.16%	0.015%
23	4.398	4.381	4.415	VV	301	4869	0.09%	0.009%
24	4.435	4.415	4.467	VV	794	12081	0.23%	0.022%
25	4.487	4.467	4.507	VV	252	4946	0.10%	0.009%
26	4.519	4.507	4.600	VV	193	8174	0.16%	0.015%
27	4.627	4.600	4.654	VV	294	7168	0.14%	0.013%
28	4.671	4.654	4.723	VV	205	5834	0.11%	0.011%
29	4.733	4.723	4.761	VV	191	2713	0.05%	0.005%
30	4.772	4.761	4.822	VV	128	4228	0.08%	0.008%
31	4.860	4.822	4.881	VV	162	4200	0.08%	0.008%
32	4.906	4.881	4.955	VV	282	7618	0.15%	0.014%
33	4.966	4.955	4.970	VV	151	1360	0.03%	0.002%
34	4.979	4.970	4.986	VV	204	1590	0.03%	0.003%
35	5.000	4.986	5.032	VV	260	5171	0.10%	0.009%
36	5.039	5.032	5.048	VV	131	1128	0.02%	0.002%

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37	5.065	5.048	5.099	VV	276	4396	0.09%	0.008%
38	5.140	5.099	5.154	VV	161	3659	0.07%	0.007%
39	5.173	5.154	5.184	VV	169	2220	0.04%	0.004%
40	5.194	5.184	5.244	VV	162	4127	0.08%	0.007%
41	5.253	5.244	5.294	VV	193	3555	0.07%	0.006%
42	5.324	5.294	5.364	VV	151	4840	0.09%	0.009%
43	5.376	5.364	5.388	VV	146	1682	0.03%	0.003%
44	5.399	5.388	5.435	VV	133	2908	0.06%	0.005%
45	5.450	5.435	5.461	VV	120	1743	0.03%	0.003%
46	5.475	5.461	5.568	VV	125	5511	0.11%	0.010%
47	5.583	5.568	5.615	VV	126	2492	0.05%	0.004%
48	5.625	5.615	5.632	VV	111	871	0.02%	0.002%
49	5.637	5.632	5.675	VV	105	1939	0.04%	0.003%
50	5.703	5.675	5.751	VV	153	4097	0.08%	0.007%
51	5.771	5.751	5.806	VV	135	2831	0.05%	0.005%
52	5.826	5.806	5.851	VV	546	6314	0.12%	0.011%
53	5.866	5.851	5.915	PV	145	3452	0.07%	0.006%
54	5.935	5.915	5.995	VV	107	3279	0.06%	0.006%
55	6.047	5.995	6.121	VV	1289	21577	0.42%	0.039%
56	6.133	6.121	6.162	VV	165	2713	0.05%	0.005%
57	6.178	6.162	6.188	VV	129	1470	0.03%	0.003%
58	6.194	6.188	6.204	VV	149	794	0.02%	0.001%
59	6.221	6.204	6.241	VV	149	2085	0.04%	0.004%
60	6.250	6.241	6.301	VV	123	3130	0.06%	0.006%
61	6.333	6.301	6.364	VV	177	3677	0.07%	0.007%
62	6.381	6.364	6.396	VV	168	2275	0.04%	0.004%
63	6.412	6.396	6.441	VV	139	2453	0.05%	0.004%
64	6.450	6.441	6.494	VV	167	2945	0.06%	0.005%
65	6.501	6.494	6.530	VV	113	1675	0.03%	0.003%
66	6.549	6.530	6.567	PV	239	3624	0.07%	0.007%
67	6.599	6.567	6.648	VV	573	10616	0.21%	0.019%
68	6.705	6.648	6.714	VV	194	4025	0.08%	0.007%
69	6.734	6.714	6.764	VV	289	4405	0.09%	0.008%
70	6.782	6.764	6.794	VV	122	1716	0.03%	0.003%
71	6.814	6.794	6.841	VV	269	4417	0.09%	0.008%
72	6.873	6.841	6.971	VV	441	11134	0.22%	0.020%
73	7.031	6.971	7.049	VV	238	4997	0.10%	0.009%
74	7.058	7.049	7.077	VV	171	1725	0.03%	0.003%
75	7.103	7.077	7.145	VV	524	7920	0.15%	0.014%
76	7.157	7.145	7.171	VV	95	1565	0.03%	0.003%
77	7.180	7.171	7.211	VV	181	2238	0.04%	0.004%
78	7.238	7.211	7.304	VV	147	4718	0.09%	0.009%
79	7.313	7.304	7.348	VV	133	1950	0.04%	0.004%
80	7.355	7.348	7.360	VV	46	378	0.01%	0.001%
81	7.372	7.360	7.387	VV	92	1001	0.02%	0.002%
82	7.452	7.387	7.479	VV	167	4914	0.10%	0.009%
83	7.496	7.479	7.537	VV	168	4143	0.08%	0.007%
84	7.567	7.537	7.622	VV	176	6698	0.13%	0.012%
85	7.641	7.622	7.651	VV	152	1649	0.03%	0.003%
86	7.696	7.651	7.764	VV	372	11009	0.21%	0.020%
87	7.770	7.764	7.790	VV	100	1389	0.03%	0.003%
88	7.851	7.790	7.870	PV	574	10120	0.20%	0.018%
89	7.889	7.870	7.904	VV	192	3404	0.07%	0.006%

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90	7.918	7.904	7.925	VV	124	1151	0.02%	0.002%
91	7.964	7.925	7.985	VV	349	6346	0.12%	0.011%
92	7.994	7.985	8.011	VV	165	1658	0.03%	0.003%
93	8.027	8.011	8.084	VV	148	4304	0.08%	0.008%
94	8.098	8.084	8.128	VV	144	2441	0.05%	0.004%
95	8.158	8.128	8.185	VV	152	3267	0.06%	0.006%
96	8.195	8.185	8.207	VV	164	1193	0.02%	0.002%
97	8.218	8.207	8.251	VV	94	1833	0.04%	0.003%
98	8.451	8.434	8.481	VV	451	9929	0.19%	0.018%
99	8.491	8.481	8.523	VV	366	5972	0.12%	0.011%
100	8.534	8.523	8.578	VV	279	6187	0.12%	0.011%
101	8.591	8.578	8.608	VV	260	3747	0.07%	0.007%
102	8.614	8.608	8.648	VV	214	3002	0.06%	0.005%
103	8.663	8.648	8.688	VV	289	4294	0.08%	0.008%
104	8.704	8.688	8.718	VV	200	2369	0.05%	0.004%
105	8.734	8.718	8.768	VV	262	6275	0.12%	0.011%
106	8.783	8.768	8.798	VV	310	3987	0.08%	0.007%
107	8.808	8.798	8.816	VV	280	2427	0.05%	0.004%
108	8.837	8.816	8.927	VV	560	14323	0.28%	0.026%
109	8.936	8.927	8.941	VV	180	1146	0.02%	0.002%
110	8.955	8.941	9.014	VV	245	7234	0.14%	0.013%
111	9.024	9.014	9.048	VV	226	2761	0.05%	0.005%
112	9.067	9.048	9.131	VV	205	5977	0.12%	0.011%
113	9.375	9.358	9.435	VV	405	9541	0.19%	0.017%
114	9.451	9.435	9.484	VV	245	5057	0.10%	0.009%
115	9.497	9.484	9.548	VV	185	5173	0.10%	0.009%
116	9.574	9.548	9.608	VV	287	6118	0.12%	0.011%
117	9.614	9.608	9.627	VV	129	1408	0.03%	0.003%
118	9.658	9.627	9.693	VV	602	11428	0.22%	0.021%
119	9.704	9.693	9.785	VV	171	6247	0.12%	0.011%
120	9.798	9.785	9.806	PV	84	720	0.01%	0.001%
121	9.829	9.806	9.874	VV	225	5384	0.10%	0.010%
122	9.902	9.874	9.931	VV	248	3596	0.07%	0.006%
123	9.957	9.931	9.979	VV	142	3139	0.06%	0.006%
124	9.985	9.979	10.021	VV	152	2656	0.05%	0.005%
125	10.044	10.021	10.061	VV	277	4429	0.09%	0.008%
126	10.070	10.061	10.086	VV	206	2168	0.04%	0.004%
127	10.129	10.086	10.145	VV	268	5721	0.11%	0.010%
128	10.215	10.145	10.244	VV	293	11176	0.22%	0.020%
129	10.277	10.244	10.298	VV	245	6331	0.12%	0.011%
130	10.317	10.298	10.409	VV	6593	83241	1.62%	0.150%
131	10.432	10.409	10.461	VV	676	9570	0.19%	0.017%
132	10.473	10.461	10.515	VV	147	3262	0.06%	0.006%
133	10.538	10.515	10.575	VV	146	2897	0.06%	0.005%
134	10.598	10.575	10.627	PV	105	1536	0.03%	0.003%
135	10.641	10.627	10.658	VV	125	1269	0.02%	0.002%
136	10.664	10.658	10.685	VV	101	986	0.02%	0.002%
137	10.693	10.685	10.710	VV	68	553	0.01%	0.001%
138	10.718	10.710	10.740	VV	94	786	0.02%	0.001%
139	10.783	10.740	10.804	VV	195	4910	0.10%	0.009%
140	10.821	10.804	10.861	VV	323	6172	0.12%	0.011%
141	10.923	10.861	10.944	VV	231	7230	0.14%	0.013%

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142	10.964	10.944	11.006	VV	246	4282	0.08%	0.008%
143	11.095	11.006	11.104	VV	194	5694	0.11%	0.010%
144	11.123	11.104	11.143	VV	459	6245	0.12%	0.011%
145	11.166	11.143	11.211	VV	730	10612	0.21%	0.019%
146	11.240	11.211	11.266	VV	476	7644	0.15%	0.014%
147	11.283	11.266	11.363	VV	196	6442	0.13%	0.012%
148	11.387	11.363	11.415	VV	198	4172	0.08%	0.008%
149	11.446	11.415	11.491	VV	763	13440	0.26%	0.024%
150	11.521	11.491	11.547	VV	384	8202	0.16%	0.015%
151	11.559	11.547	11.575	VV	282	3511	0.07%	0.006%
152	11.641	11.575	11.694	VV	377	11603	0.23%	0.021%
153	11.706	11.694	11.711	VV	56	335	0.01%	0.001%
154	11.724	11.711	11.738	VV	130	1182	0.02%	0.002%
155	11.750	11.738	11.771	VV	89	1187	0.02%	0.002%
156	11.797	11.771	11.828	PV	276	3832	0.07%	0.007%
157	11.867	11.828	11.894	VV	714	12007	0.23%	0.022%
158	11.959	11.894	12.014	VV	410	10597	0.21%	0.019%
159	12.059	12.014	12.076	PV	150	2860	0.06%	0.005%
160	12.127	12.076	12.155	VV	207	5612	0.11%	0.010%
161	12.198	12.155	12.231	VV	184780	1906059	37.02%	3.440%
162	12.243	12.231	12.254	VV	352	4152	0.08%	0.007%
163	12.279	12.254	12.334	VV	1758	27238	0.53%	0.049%
164	12.357	12.334	12.374	VV	602	8544	0.17%	0.015%
165	12.392	12.374	12.406	VV	318	4344	0.08%	0.008%
166	12.423	12.406	12.458	VV	270	3407	0.07%	0.006%
167	12.529	12.458	12.564	PV	642	11498	0.22%	0.021%
168	12.582	12.564	12.598	VV	163	2121	0.04%	0.004%
169	12.640	12.598	12.687	VV	190	5088	0.10%	0.009%
170	12.711	12.687	12.728	VV	117	1064	0.02%	0.002%
171	12.769	12.728	12.891	PV	7562	97848	1.90%	0.177%
172	12.919	12.891	12.958	VV	284	7508	0.15%	0.014%
173	12.984	12.958	13.013	VV	266	5074	0.10%	0.009%
174	13.026	13.013	13.068	VV	173	3343	0.06%	0.006%
175	13.138	13.068	13.150	VV	438	7854	0.15%	0.014%
176	13.169	13.150	13.193	VV	878	11920	0.23%	0.022%
177	13.230	13.193	13.245	VV	1719	21551	0.42%	0.039%
178	13.258	13.245	13.305	VV	1000	14455	0.28%	0.026%
179	13.318	13.305	13.331	VV	136	1399	0.03%	0.003%
180	13.381	13.331	13.392	PV	141	2527	0.05%	0.005%
181	13.411	13.392	13.429	VV	177	2689	0.05%	0.005%
182	13.447	13.429	13.474	VV	145	1935	0.04%	0.003%
183	13.558	13.474	13.580	PV	1080	16667	0.32%	0.030%
184	13.614	13.580	13.711	VV	143206	1593249	30.94%	2.876%
185	13.732	13.711	13.751	VV	232	3483	0.07%	0.006%
186	13.777	13.751	13.812	VV	609	11142	0.22%	0.020%
187	13.849	13.812	13.865	VV	347	8536	0.17%	0.015%
188	13.880	13.865	13.930	VV	302	5815	0.11%	0.010%
189	13.971	13.930	13.983	PV	543	7923	0.15%	0.014%
190	14.000	13.983	14.038	VV	1368	18654	0.36%	0.034%
191	14.050	14.038	14.061	VV	152	1679	0.03%	0.003%
192	14.140	14.061	14.160	VV	291	6350	0.12%	0.011%
193	14.179	14.160	14.225	VV	634	8821	0.17%	0.016%
194	14.249	14.225	14.271	PV	186	2783	0.05%	0.005%

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195	14.312	14.271	14.343	VV	920	15331	0.30%	0.028%
196	14.360	14.343	14.376	VV	629	6378	0.12%	0.012%
197	14.395	14.376	14.411	VV	371	5820	0.11%	0.011%
198	14.417	14.411	14.435	VV	371	3551	0.07%	0.006%
199	14.458	14.435	14.481	VV	208	3232	0.06%	0.006%
200	14.517	14.481	14.536	PV	234	3061	0.06%	0.006%
201	14.590	14.536	14.632	VV	331	9508	0.18%	0.017%
202	14.657	14.632	14.674	VV	137	2643	0.05%	0.005%
203	14.691	14.674	14.704	VV	210	2233	0.04%	0.004%
204	14.757	14.704	14.780	VV	818	16936	0.33%	0.031%
205	14.801	14.780	14.821	VV	526	9214	0.18%	0.017%
206	14.871	14.821	14.881	VV	347	9389	0.18%	0.017%
207	14.921	14.881	14.951	VV	712	18688	0.36%	0.034%
208	14.979	14.951	15.033	VV	1417	27956	0.54%	0.050%
209	15.056	15.033	15.094	VV	381	9462	0.18%	0.017%
210	15.115	15.094	15.133	VV	269	4892	0.10%	0.009%
211	15.141	15.133	15.168	VV	294	3612	0.07%	0.007%
212	15.198	15.168	15.220	VV	356	4849	0.09%	0.009%
213	15.236	15.220	15.255	VV	301	3104	0.06%	0.006%
214	15.298	15.255	15.331	PV	592	9695	0.19%	0.017%
215	15.364	15.331	15.381	VV	226	2354	0.05%	0.004%
216	15.420	15.381	15.440	VV	851	15346	0.30%	0.028%
217	15.460	15.440	15.488	VV	994	14185	0.28%	0.026%
218	15.505	15.488	15.538	PV	279	4170	0.08%	0.008%
219	15.561	15.538	15.595	VV	331	6321	0.12%	0.011%
220	15.645	15.595	15.682	VV	344	10510	0.20%	0.019%
221	15.747	15.682	15.768	PV	264	7038	0.14%	0.013%
222	15.836	15.768	15.877	PV	5371	93717	1.82%	0.169%
223	15.904	15.877	15.921	VV	576	13866	0.27%	0.025%
224	15.938	15.921	15.958	VV	469	7426	0.14%	0.013%
225	15.975	15.958	16.041	VV	1202	32469	0.63%	0.059%
226	16.067	16.041	16.080	VV	789	14487	0.28%	0.026%
227	16.095	16.080	16.113	VV	935	14296	0.28%	0.026%
228	16.143	16.113	16.164	VV	837	19638	0.38%	0.035%
229	16.230	16.164	16.244	VV	758	28317	0.55%	0.051%
230	16.260	16.244	16.278	VV	990	16322	0.32%	0.029%
231	16.291	16.278	16.312	VV	732	13092	0.25%	0.024%
232	16.355	16.312	16.367	VV	768	20866	0.41%	0.038%
233	16.474	16.367	16.498	VV	1727	67047	1.30%	0.121%
234	16.629	16.581	16.654	VV	946	33962	0.66%	0.061%
235	16.813	16.798	16.826	VV	2295	35359	0.69%	0.064%
236	16.891	16.876	16.918	VV	2349	50947	0.99%	0.092%
237	16.983	16.973	17.014	VV	2992	62792	1.22%	0.113%
238	17.044	17.014	17.061	VV	3165	75946	1.48%	0.137%
239	17.192	17.145	17.211	VV	3511	128781	2.50%	0.232%
240	17.362	17.340	17.372	VV	4294	79150	1.54%	0.143%
241	17.423	17.372	17.447	VV	6549	227530	4.42%	0.411%
242	17.470	17.447	17.485	VV	6719	135275	2.63%	0.244%
243	17.503	17.485	17.524	VV	6642	142507	2.77%	0.257%
244	17.542	17.524	17.554	VV	5561	96764	1.88%	0.175%
245	17.574	17.554	17.595	VV	5539	132660	2.58%	0.239%
246	17.644	17.595	17.654	VV	6291	210862	4.10%	0.381%

					rteres			
247	17.701	17.654	17.721	VV	6789	257648	5.00%	0.465%
248	17.784	17.721	17.819	VV	8552	426729	8.29%	0.770%
249	17.872	17.819	17.902	VV	12453	426476	8.28%	0.770%
250	17.933	17.902	17.950	VV	8897	233710	4.54%	0.422%
251	17.967	17.950	17.988	VV	9038	190573	3.70%	0.344%
252	18.015	17.988	18.040	VV	9843	286026	5.56%	0.516%
253	18.065	18.040	18.088	VV	10002	266761	5.18%	0.482%
254	18.102	18.088	18.118	VV	9756	171884	3.34%	0.310%
255	18.199	18.118	18.209	VV	10521	550186	10.69%	0.993%
256	18.241	18.209	18.268	VV	12016	403173	7.83%	0.728%
257	18.306	18.268	18.368	VV	15826	772071	14.99%	1.394%
258	18.392	18.368	18.424	VV	13408	416039	8.08%	0.751%
259	18.488	18.424	18.546	VV	16718	997885	19.38%	1.801%
260	18.574	18.546	18.601	VV	13585	439583	8.54%	0.793%
261	18.668	18.601	18.702	VV	17451	917482	17.82%	1.656%
262	18.729	18.702	18.762	VV	19605	605485	11.76%	1.093%
263	18.822	18.762	18.834	VV	17179	679267	13.19%	1.226%
264	18.855	18.834	18.903	VV	20178	757280	14.71%	1.367%
265	18.996	18.903	19.030	VV	19077	1400938	27.21%	2.529%
266	19.046	19.030	19.058	VV	19485	322010	6.25%	0.581%
267	19.138	19.058	19.183	VV	25230	1595329	30.98%	2.880%
268	19.240	19.183	19.253	VV	23023	929674	18.06%	1.678%
269	19.275	19.253	19.301	VV	25521	693739	13.47%	1.252%
270	19.323	19.301	19.351	VV	25410	728865	14.16%	1.316%
271	19.370	19.351	19.382	VV	24072	434916	8.45%	0.785%
272	19.441	19.382	19.456	VV	25591	1105783	21.48%	1.996%
273	19.534	19.456	19.557	VV	31995	1718254	33.37%	3.101%
274	19.570	19.557	19.585	VV	28408	464753	9.03%	0.839%
275	19.609	19.585	19.631	VV	29949	793139	15.40%	1.432%
276	19.690	19.631	19.715	VV	30435	1490020	28.94%	2.689%
277	19.808	19.715	19.820	VV	32632	1928895	37.46%	3.482%
278	19.854	19.820	19.868	VV	32971	928247	18.03%	1.675%
279	19.921	19.868	19.961	VV	38522	1949662	37.87%	3.519%
280	19.983	19.961	20.000	VV	36639	830654	16.13%	1.499%
281	20.035	20.000	20.048	VV	36388	1022306	19.85%	1.845%
282	20.081	20.048	20.092	VV	37094	958960	18.62%	1.731%
283	20.151	20.092	20.165	VV	37705	1607093	31.21%	2.901%
284	20.211	20.165	20.234	VV	39011	1575746	30.60%	2.844%
285	20.300	20.234	20.318	VV	47072	2146644	41.69%	3.875%
286	20.328	20.318	20.335	VV	45188	472743	9.18%	0.853%
287	20.373	20.335	20.391	VV	45921	1514575	29.42%	2.734%
288	20.435	20.391	20.452	VV	46128	1651087	32.07%	2.980%
289	20.489	20.452	20.508	VV	46827	1538763	29.89%	2.777%
290	20.660	20.508	20.678	VV	56923	5148894	100.00%	9.294%
291	20.695	20.678	20.730	VV	54920	1721233	33.43%	3.107%
292	20.753	20.730	20.800	VV	55455	2275460	44.19%	4.107%
293	20.936	20.923	20.954	VV	55543	1023161	19.87%	1.847%
Sum of corrected areas:					55401862			

Aliphatic EPH 011625.M Wed Jan 22 05:13:21 2025