

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020625AL\
 Data File : FE052268.D
 Signal(s) : FID1B.ch
 Acq On : 06 Feb 2025 16:31
 Sample : Q1309-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.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	3.270	3.221	3.302	BV	178	2743	0.06%	0.012%
2	3.316	3.302	3.364	VV	162	1720	0.04%	0.007%
3	3.393	3.364	3.450	PV	106	3052	0.06%	0.013%
4	3.482	3.450	3.538	VV	145	5000	0.11%	0.021%
5	3.561	3.538	3.583	PV	97	1725	0.04%	0.007%
6	3.635	3.583	3.644	VV	610	11710	0.25%	0.050%
7	3.653	3.644	3.704	VV	573	10051	0.21%	0.043%
8	3.717	3.704	3.733	VV	90	1444	0.03%	0.006%
9	3.772	3.733	3.804	VV	191	4159	0.09%	0.018%
10	3.838	3.804	3.849	VV	101	1543	0.03%	0.007%
11	3.896	3.849	3.905	VV	150	2926	0.06%	0.012%
12	3.913	3.905	3.928	VV	145	1635	0.03%	0.007%
13	3.949	3.928	3.971	VV	248	3537	0.07%	0.015%
14	3.979	3.971	4.031	VV	129	2062	0.04%	0.009%
15	4.049	4.031	4.066	PV	90	1130	0.02%	0.005%
16	4.075	4.066	4.091	VV	84	696	0.01%	0.003%
17	4.142	4.091	4.183	VV	239	6449	0.14%	0.028%
18	4.199	4.183	4.207	VV	402	3934	0.08%	0.017%
19	4.225	4.207	4.262	VV	3175	30400	0.64%	0.130%
20	4.270	4.262	4.313	VV	152	1842	0.04%	0.008%
21	4.337	4.313	4.394	VV	2355	22806	0.48%	0.097%
22	4.434	4.394	4.452	PV	444	6284	0.13%	0.027%
23	4.461	4.452	4.508	VV	266	3698	0.08%	0.016%
24	4.533	4.508	4.556	VV	2900	29086	0.61%	0.124%
25	4.571	4.556	4.634	VV	643	12696	0.27%	0.054%
26	4.645	4.634	4.656	VV	161	1272	0.03%	0.005%
27	4.674	4.656	4.692	VV	111	1617	0.03%	0.007%
28	4.719	4.692	4.735	VV	299	4769	0.10%	0.020%
29	4.742	4.735	4.759	VV	339	3802	0.08%	0.016%
30	4.775	4.759	4.811	VV	335	6278	0.13%	0.027%
31	4.830	4.811	4.898	VV	167	7843	0.17%	0.033%
32	4.952	4.898	4.985	VV	321	11515	0.24%	0.049%
33	5.006	4.985	5.033	VV	823	12011	0.25%	0.051%
34	5.046	5.033	5.080	VV	251	5185	0.11%	0.022%
35	5.097	5.080	5.128	VV	202	3980	0.08%	0.017%
36	5.163	5.128	5.234	VV	797	13218	0.28%	0.056%

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37	5.252	5.234	5.265	VV	131	1547	0.03%	0.007%
38	5.278	5.265	5.360	VV	111	3981	0.08%	0.017%
39	5.370	5.360	5.402	VV	198	2894	0.06%	0.012%
40	5.423	5.402	5.468	VV	148	3523	0.07%	0.015%
41	5.477	5.468	5.525	VV	104	2575	0.05%	0.011%
42	5.532	5.525	5.558	VV	85	1174	0.02%	0.005%
43	5.567	5.558	5.585	VV	96	1011	0.02%	0.004%
44	5.622	5.585	5.634	VV	248	3283	0.07%	0.014%
45	5.651	5.634	5.665	VV	264	3156	0.07%	0.013%
46	5.669	5.665	5.689	VV	174	1606	0.03%	0.007%
47	5.697	5.689	5.747	VV	163	1897	0.04%	0.008%
48	5.765	5.747	5.785	VV	114	1578	0.03%	0.007%
49	5.808	5.785	5.836	VV	143	2145	0.05%	0.009%
50	5.845	5.836	5.864	PV	84	749	0.02%	0.003%
51	5.874	5.864	5.889	VV	58	739	0.02%	0.003%
52	5.928	5.889	5.958	VV	829	9497	0.20%	0.041%
53	5.965	5.958	5.988	VV	127	1301	0.03%	0.006%
54	5.993	5.988	6.045	VV	66	1415	0.03%	0.006%
55	6.146	6.045	6.204	VV	3710	41949	0.88%	0.179%
56	6.243	6.204	6.318	VV	239	8053	0.17%	0.034%
57	6.349	6.318	6.366	VV	260	4494	0.09%	0.019%
58	6.378	6.366	6.398	VV	203	3060	0.06%	0.013%
59	6.401	6.398	6.419	VV	191	1940	0.04%	0.008%
60	6.431	6.419	6.464	VV	228	3583	0.08%	0.015%
61	6.478	6.464	6.562	VV	210	5026	0.11%	0.021%
62	6.600	6.562	6.618	VV	99	2169	0.05%	0.009%
63	6.649	6.618	6.678	VV	425	9011	0.19%	0.038%
64	6.707	6.678	6.751	VV	804	15949	0.34%	0.068%
65	6.762	6.751	6.804	VV	204	3856	0.08%	0.016%
66	6.833	6.804	6.868	VV	483	7932	0.17%	0.034%
67	6.876	6.868	6.886	VV	149	1460	0.03%	0.006%
68	6.898	6.886	6.922	VV	228	3707	0.08%	0.016%
69	6.929	6.922	6.954	VV	194	2870	0.06%	0.012%
70	6.976	6.954	7.014	VV	667	10629	0.22%	0.045%
71	7.025	7.014	7.066	VV	191	3666	0.08%	0.016%
72	7.078	7.066	7.104	VV	134	1923	0.04%	0.008%
73	7.127	7.104	7.185	PV	180	5416	0.11%	0.023%
74	7.204	7.185	7.246	VV	1360	16432	0.35%	0.070%
75	7.259	7.246	7.267	VV	174	1879	0.04%	0.008%
76	7.284	7.267	7.321	VV	347	5417	0.11%	0.023%
77	7.335	7.321	7.344	VV	89	1019	0.02%	0.004%
78	7.363	7.344	7.408	VV	144	3246	0.07%	0.014%
79	7.424	7.408	7.444	VV	166	2179	0.05%	0.009%
80	7.474	7.444	7.504	VV	146	2438	0.05%	0.010%
81	7.537	7.504	7.546	VV	109	1864	0.04%	0.008%
82	7.552	7.546	7.559	VV	63	365	0.01%	0.002%
83	7.597	7.559	7.642	PV	355	8125	0.17%	0.035%
84	7.656	7.642	7.687	VV	196	4255	0.09%	0.018%
85	7.698	7.687	7.741	VV	155	3466	0.07%	0.015%
86	7.802	7.741	7.834	VV	377	8984	0.19%	0.038%
87	7.846	7.834	7.891	VV	315	4877	0.10%	0.021%
88	7.943	7.891	8.001	VV	136	5300	0.11%	0.023%
89	8.028	8.001	8.050	VV	149	2627	0.06%	0.011%

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90	8.069	8.050	8.092	VV	308	3992	0.08%	0.017%
91	8.097	8.092	8.171	VV	171	4402	0.09%	0.019%
92	8.189	8.171	8.202	VV	175	2039	0.04%	0.009%
93	8.211	8.202	8.234	VV	91	1498	0.03%	0.006%
94	8.246	8.234	8.272	VV	166	1942	0.04%	0.008%
95	8.293	8.272	8.309	PV	241	2785	0.06%	0.012%
96	8.331	8.309	8.354	VV	145	2465	0.05%	0.011%
97	8.637	8.621	8.685	VV	305	7866	0.17%	0.034%
98	8.695	8.685	8.748	VV	242	5958	0.13%	0.025%
99	8.763	8.748	8.788	VV	458	6122	0.13%	0.026%
100	8.838	8.788	8.878	VV	237	8195	0.17%	0.035%
101	8.899	8.878	8.920	VV	290	4726	0.10%	0.020%
102	8.942	8.920	8.971	VV	928	12918	0.27%	0.055%
103	8.985	8.971	9.026	VV	389	7012	0.15%	0.030%
104	9.071	9.026	9.103	VV	249	8313	0.18%	0.035%
105	9.133	9.103	9.156	VV	236	4407	0.09%	0.019%
106	9.173	9.156	9.198	VV	297	4331	0.09%	0.018%
107	9.213	9.198	9.233	VV	459	6290	0.13%	0.027%
108	9.244	9.233	9.254	VV	278	2937	0.06%	0.013%
109	9.412	9.397	9.451	VV	842	20031	0.42%	0.085%
110	9.478	9.451	9.542	VV	1012	20792	0.44%	0.089%
111	9.565	9.542	9.639	VV	1128	24745	0.52%	0.106%
112	9.652	9.639	9.698	VV	221	6550	0.14%	0.028%
113	9.704	9.698	9.733	VV	247	4527	0.10%	0.019%
114	9.759	9.733	9.804	VV	874	16248	0.34%	0.069%
115	9.810	9.804	9.833	VV	242	2498	0.05%	0.011%
116	9.851	9.833	9.866	VV	259	3217	0.07%	0.014%
117	9.877	9.866	9.888	VV	182	1546	0.03%	0.007%
118	9.939	9.888	9.979	VV	452	8842	0.19%	0.038%
119	9.988	9.979	10.007	VV	108	1483	0.03%	0.006%
120	10.018	10.007	10.029	VV	154	1316	0.03%	0.006%
121	10.079	10.029	10.117	VV	462	13103	0.28%	0.056%
122	10.145	10.117	10.164	VV	419	7308	0.15%	0.031%
123	10.181	10.164	10.194	VV	277	3788	0.08%	0.016%
124	10.216	10.194	10.255	VV	319	8340	0.18%	0.036%
125	10.265	10.255	10.275	VV	196	1956	0.04%	0.008%
126	10.323	10.275	10.350	VV	257	6736	0.14%	0.029%
127	10.381	10.350	10.400	VV	339	5426	0.11%	0.023%
128	10.429	10.400	10.518	VV	20104	242349	5.11%	1.034%
129	10.537	10.518	10.561	VV	694	10698	0.23%	0.046%
130	10.580	10.561	10.606	VV	292	5945	0.13%	0.025%
131	10.645	10.606	10.695	VV	293	8705	0.18%	0.037%
132	10.736	10.695	10.787	PV	197	6092	0.13%	0.026%
133	10.817	10.787	10.854	VV	127	3434	0.07%	0.015%
134	10.900	10.854	10.913	VV	974	14728	0.31%	0.063%
135	10.925	10.913	10.964	VV	880	13811	0.29%	0.059%
136	10.988	10.964	11.058	VV	338	13737	0.29%	0.059%
137	11.077	11.058	11.108	VV	420	7271	0.15%	0.031%
138	11.124	11.108	11.134	VV	175	1785	0.04%	0.008%
139	11.149	11.134	11.176	VV	214	4156	0.09%	0.018%
140	11.192	11.176	11.205	VV	262	3505	0.07%	0.015%
141	11.230	11.205	11.242	VV	321	5404	0.11%	0.023%

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142	11.271	11.242	11.318	VV	650	14276	0.30%	0.061%
143	11.345	11.318	11.369	VV	1487	20654	0.44%	0.088%
144	11.390	11.369	11.423	VV	365	8265	0.17%	0.035%
145	11.430	11.423	11.474	VV	145	2754	0.06%	0.012%
146	11.496	11.474	11.509	PV	229	2605	0.05%	0.011%
147	11.540	11.509	11.584	VV	516	11530	0.24%	0.049%
148	11.612	11.584	11.628	VV	218	4712	0.10%	0.020%
149	11.659	11.628	11.688	VV	226	6256	0.13%	0.027%
150	11.699	11.688	11.721	VV	174	2541	0.05%	0.011%
151	11.727	11.721	11.735	VV	151	960	0.02%	0.004%
152	11.742	11.735	11.751	VV	178	958	0.02%	0.004%
153	11.762	11.751	11.795	VV	139	2853	0.06%	0.012%
154	11.871	11.795	11.886	VV	139	4286	0.09%	0.018%
155	11.904	11.886	11.935	VV	312	5065	0.11%	0.022%
156	11.948	11.935	11.956	VV	213	2284	0.05%	0.010%
157	11.971	11.956	12.017	VV	360	6275	0.13%	0.027%
158	12.055	12.017	12.117	VV	639	15717	0.33%	0.067%
159	12.142	12.117	12.194	PV	221	6601	0.14%	0.028%
160	12.233	12.194	12.270	VV	415	7333	0.15%	0.031%
161	12.313	12.270	12.368	VV	455272	4746316	100.00%	20.258%
162	12.390	12.368	12.414	VV	663	11250	0.24%	0.048%
163	12.429	12.414	12.448	VV	328	4439	0.09%	0.019%
164	12.465	12.448	12.491	VV	214	3043	0.06%	0.013%
165	12.530	12.491	12.552	VV	114	2469	0.05%	0.011%
166	12.570	12.552	12.591	VV	118	1617	0.03%	0.007%
167	12.637	12.591	12.674	VV	366	10223	0.22%	0.044%
168	12.685	12.674	12.714	VV	159	2705	0.06%	0.012%
169	12.736	12.714	12.787	VV	398	6891	0.15%	0.029%
170	12.797	12.787	12.823	PV	130	1094	0.02%	0.005%
171	12.878	12.823	12.934	VV	16397	149589	3.15%	0.638%
172	12.949	12.934	12.971	VV	336	5322	0.11%	0.023%
173	12.987	12.971	13.003	VV	385	5320	0.11%	0.023%
174	13.018	13.003	13.051	VV	280	6312	0.13%	0.027%
175	13.061	13.051	13.070	VV	181	1966	0.04%	0.008%
176	13.090	13.070	13.157	VV	366	7954	0.17%	0.034%
177	13.185	13.157	13.200	VV	143	2527	0.05%	0.011%
178	13.230	13.200	13.248	VV	217	4196	0.09%	0.018%
179	13.276	13.248	13.310	VV	503	8012	0.17%	0.034%
180	13.335	13.310	13.356	VV	569	7376	0.16%	0.031%
181	13.379	13.356	13.419	VV	580	10273	0.22%	0.044%
182	13.428	13.419	13.488	VV	114	2666	0.06%	0.011%
183	13.523	13.488	13.581	PV	252	7816	0.16%	0.033%
184	13.607	13.581	13.621	VV	81	1367	0.03%	0.006%
185	13.636	13.621	13.648	VV	130	1433	0.03%	0.006%
186	13.678	13.648	13.690	VV	716	9839	0.21%	0.042%
187	13.724	13.690	13.808	VV	368085	4011453	84.52%	17.122%
188	13.845	13.808	13.858	VV	204	4709	0.10%	0.020%
189	13.884	13.858	13.901	VV	522	7318	0.15%	0.031%
190	13.919	13.901	13.985	VV	376	11987	0.25%	0.051%
191	13.998	13.985	14.038	VV	217	4018	0.08%	0.017%
192	14.049	14.038	14.056	VV	118	933	0.02%	0.004%
193	14.080	14.056	14.100	VV	1139	13486	0.28%	0.058%
194	14.110	14.100	14.138	VV	290	3843	0.08%	0.016%

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195	14.144	14.138	14.168	VV	122	1460	0.03%	0.006%
196	14.177	14.168	14.194	PV	121	1020	0.02%	0.004%
197	14.203	14.194	14.224	VV	80	1212	0.03%	0.005%
198	14.232	14.224	14.251	VV	132	1426	0.03%	0.006%
199	14.266	14.251	14.298	VV	150	3017	0.06%	0.013%
200	14.321	14.298	14.347	VV	206	4127	0.09%	0.018%
201	14.362	14.347	14.376	VV	151	2032	0.04%	0.009%
202	14.418	14.376	14.446	VV	1328	17835	0.38%	0.076%
203	14.467	14.446	14.505	VV	356	6886	0.15%	0.029%
204	14.515	14.505	14.530	VV	143	1863	0.04%	0.008%
205	14.580	14.530	14.595	VV	220	5740	0.12%	0.024%
206	14.617	14.595	14.634	VV	205	3305	0.07%	0.014%
207	14.722	14.634	14.771	VV	151	8437	0.18%	0.036%
208	14.782	14.771	14.808	VV	114	1796	0.04%	0.008%
209	14.860	14.808	14.891	VV	1124	21537	0.45%	0.092%
210	14.906	14.891	14.934	VV	1046	14306	0.30%	0.061%
211	14.946	14.934	15.008	VV	230	7954	0.17%	0.034%
212	15.041	15.008	15.064	VV	3189	42984	0.91%	0.183%
213	15.089	15.064	15.204	VV	16770	215345	4.54%	0.919%
214	15.210	15.204	15.220	VV	113	1055	0.02%	0.005%
215	15.248	15.220	15.290	VV	788	12266	0.26%	0.052%
216	15.298	15.290	15.327	VV	140	2555	0.05%	0.011%
217	15.411	15.327	15.494	VV	474	20092	0.42%	0.086%
218	15.525	15.494	15.552	VV	727	14242	0.30%	0.061%
219	15.565	15.552	15.594	VV	534	8090	0.17%	0.035%
220	15.612	15.594	15.651	VV	746	10516	0.22%	0.045%
221	15.662	15.651	15.724	VV	213	4942	0.10%	0.021%
222	15.760	15.724	15.808	PV	181	4513	0.10%	0.019%
223	15.819	15.808	15.861	VV	137	2188	0.05%	0.009%
224	15.944	15.861	16.051	PV	25704	390372	8.22%	1.666%
225	16.083	16.051	16.099	VV	828	13106	0.28%	0.056%
226	16.107	16.099	16.121	VV	418	4118	0.09%	0.018%
227	16.139	16.121	16.158	VV	313	4669	0.10%	0.020%
228	16.179	16.158	16.238	VV	2809	39442	0.83%	0.168%
229	16.261	16.238	16.288	VV	155	2923	0.06%	0.012%
230	16.327	16.288	16.362	VV	203	4124	0.09%	0.018%
231	16.393	16.362	16.402	PV	137	1863	0.04%	0.008%
232	16.424	16.402	16.434	VV	203	2270	0.05%	0.010%
233	16.464	16.434	16.532	VV	706	16305	0.34%	0.070%
234	16.547	16.532	16.559	VV	179	1589	0.03%	0.007%
235	16.582	16.559	16.622	VV	807	10430	0.22%	0.045%
236	16.650	16.622	16.668	VV	99	1616	0.03%	0.007%
237	16.714	16.668	16.723	VV	54	1244	0.03%	0.005%
238	16.774	16.723	16.811	PV	150	3615	0.08%	0.015%
239	16.821	16.811	16.835	VV	94	716	0.02%	0.003%
240	16.893	16.835	16.912	PV	1166	17372	0.37%	0.074%
241	16.921	16.912	16.933	VV	557	5913	0.12%	0.025%
242	16.957	16.933	16.999	VV	2251	39819	0.84%	0.170%
243	17.061	16.999	17.098	VV	1001	20868	0.44%	0.089%
244	17.160	17.098	17.175	VV	404	8635	0.18%	0.037%
245	17.197	17.175	17.252	VV	1664	23803	0.50%	0.102%
246	17.266	17.252	17.294	VV	161	1999	0.04%	0.009%

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247	17.327	17.294	17.366	PV	322	6980	0.15%	0.030%
248	17.375	17.366	17.400	VV	295	1986	0.04%	0.008%
249	17.527	17.400	17.554	VV	1101	22085	0.47%	0.094%
250	17.580	17.554	17.644	VV	2896	40959	0.86%	0.175%
251	17.799	17.644	17.841	PV	224	5663	0.12%	0.024%
252	17.896	17.841	17.946	PV	1469	27908	0.59%	0.119%
253	17.974	17.946	18.010	VV	2443	34522	0.73%	0.147%
254	18.065	18.010	18.093	PV	370	6199	0.13%	0.026%
255	18.369	18.093	18.389	PV	2091	31160	0.66%	0.133%
256	18.411	18.389	18.439	VV	1326	19780	0.42%	0.084%
257	18.503	18.439	18.526	PV	1116	17086	0.36%	0.073%
258	18.672	18.526	18.700	VV	629	21966	0.46%	0.094%
259	18.770	18.700	18.816	PV	11801	222537	4.69%	0.950%
260	18.833	18.816	18.868	VV	2751	46882	0.99%	0.200%
261	18.967	18.868	18.991	VV	850	23809	0.50%	0.102%
262	19.233	18.991	19.278	VV	4161	59828	1.26%	0.255%
263	19.331	19.278	19.365	PV	815	19301	0.41%	0.082%
264	19.390	19.365	19.408	VV	583	10480	0.22%	0.045%
265	19.431	19.408	19.451	VV	669	13488	0.28%	0.058%
266	19.596	19.451	19.613	VV	5719	131878	2.78%	0.563%
267	19.632	19.613	19.667	VV	5576	130506	2.75%	0.557%
268	19.683	19.667	19.709	VV	2837	57238	1.21%	0.244%
269	19.738	19.709	19.763	VV	2532	66663	1.40%	0.285%
270	19.776	19.763	19.785	VV	1882	23090	0.49%	0.099%
271	19.965	19.785	19.980	VV	3404	281581	5.93%	1.202%
272	20.023	19.980	20.046	VV	4128	140723	2.96%	0.601%
273	20.122	20.046	20.138	VV	4236	193792	4.08%	0.827%
274	20.179	20.138	20.186	VV	3979	117278	2.47%	0.501%
275	20.233	20.186	20.255	VV	4810	177129	3.73%	0.756%
276	20.427	20.255	20.449	VV	8954	689059	14.52%	2.941%
277	20.656	20.449	20.681	VV	10252	1113605	23.46%	4.753%
278	20.853	20.681	20.901	VV	11803	1422322	29.97%	6.071%
279	20.949	20.901	20.977	VV	12102	510928	10.76%	2.181%
280	21.141	20.977	21.247	VV	12740	1927689	40.61%	8.228%
281	21.266	21.247	21.289	VV	10167	253347	5.34%	1.081%
282	21.302	21.289	21.314	VV	9893	152404	3.21%	0.650%
283	21.324	21.314	21.338	VV	9779	136569	2.88%	0.583%
284	21.522	21.338	21.641	VV	9885	1682565	35.45%	7.182%
285	21.770	21.641	22.015	VV	8377	1522482	32.08%	6.498%
286	22.115	22.015	22.123	VV	4343	269431	5.68%	1.150%
287	22.132	22.123	22.311	VV	4234	319258	6.73%	1.363%
288	22.453	22.311	22.475	VV	960	95014	2.00%	0.406%
289	22.504	22.475	22.558	VV	661	21192	0.45%	0.090%
Sum of corrected areas:					23428931			

Aliphatic EPH 020325.M Fri Feb 07 06:06:14 2025