

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051925AL\
Data File : FE053900.D
Signal(s) : FID1B.ch
Acq On : 19 May 2025 18:30
Sample : Q2062-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.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	2.817	2.805	2.849	PV	121	1563	0.02%	0.006%
2	2.886	2.849	2.928	PV	200	3925	0.05%	0.016%
3	2.955	2.928	2.981	PV	92	1574	0.02%	0.006%
4	3.041	2.981	3.054	VV	102	2545	0.03%	0.010%
5	3.112	3.054	3.132	VV	145	3859	0.05%	0.015%
6	3.198	3.132	3.231	VV	284	8568	0.11%	0.034%
7	3.260	3.231	3.291	VV	184	4369	0.06%	0.017%
8	3.305	3.291	3.352	VV	190	5132	0.07%	0.020%
9	3.361	3.352	3.369	VV	193	1629	0.02%	0.006%
10	3.391	3.369	3.401	VV	204	3141	0.04%	0.012%
11	3.414	3.401	3.423	VV	192	2255	0.03%	0.009%
12	3.454	3.423	3.498	VV	232	8371	0.11%	0.033%
13	3.512	3.498	3.627	VV	252	13321	0.17%	0.053%
14	3.646	3.627	3.671	VV	280	5421	0.07%	0.021%
15	3.687	3.671	3.769	VV	464	14919	0.19%	0.059%
16	3.811	3.769	3.858	VV	375	13156	0.17%	0.052%
17	3.866	3.858	3.870	VV	220	1537	0.02%	0.006%
18	3.886	3.870	3.921	VV	281	6918	0.09%	0.027%
19	3.931	3.921	3.955	VV	213	3505	0.05%	0.014%
20	3.993	3.955	4.020	VV	358	8459	0.11%	0.033%
21	4.030	4.020	4.055	VV	258	4878	0.06%	0.019%
22	4.108	4.055	4.151	VV	305	12794	0.16%	0.051%
23	4.182	4.151	4.241	VV	393	14637	0.19%	0.058%
24	4.269	4.241	4.280	VV	331	6728	0.09%	0.027%
25	4.305	4.280	4.328	VV	457	10050	0.13%	0.040%
26	4.346	4.328	4.361	VV	393	6285	0.08%	0.025%
27	4.460	4.361	4.481	VV	599	26380	0.34%	0.104%
28	4.495	4.481	4.531	VV	435	10333	0.13%	0.041%
29	4.536	4.531	4.555	VV	314	4104	0.05%	0.016%
30	4.582	4.555	4.621	VV	408	13185	0.17%	0.052%
31	4.636	4.621	4.722	VV	543	19718	0.25%	0.078%
32	4.744	4.722	4.762	VV	325	6664	0.09%	0.026%
33	4.767	4.762	4.788	VV	292	3600	0.05%	0.014%
34	4.798	4.788	4.809	VV	315	3099	0.04%	0.012%
35	4.825	4.809	4.841	VV	280	4595	0.06%	0.018%
36	4.851	4.841	4.870	VV	307	4149	0.05%	0.016%

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37	4.925	4.870	4.935	VV	335	9879	0.13%	0.039%
38	4.942	4.935	4.955	VV	286	3074	0.04%	0.012%
39	4.961	4.955	4.995	VV	293	5763	0.07%	0.023%
40	5.029	4.995	5.048	VV	201	5661	0.07%	0.022%
41	5.055	5.048	5.068	VV	192	2086	0.03%	0.008%
42	5.073	5.068	5.105	VV	189	3219	0.04%	0.013%
43	5.144	5.105	5.208	VV	293	11627	0.15%	0.046%
44	5.216	5.208	5.278	VV	210	6494	0.08%	0.026%
45	5.287	5.278	5.361	VV	160	5790	0.07%	0.023%
46	5.381	5.361	5.405	VV	211	3597	0.05%	0.014%
47	5.426	5.405	5.436	VV	225	3380	0.04%	0.013%
48	5.446	5.436	5.462	VV	217	2863	0.04%	0.011%
49	5.473	5.462	5.498	VV	175	3009	0.04%	0.012%
50	5.519	5.498	5.577	VV	155	4996	0.06%	0.020%
51	5.606	5.577	5.679	VV	390	9006	0.12%	0.036%
52	5.715	5.679	5.735	VV	196	3980	0.05%	0.016%
53	5.742	5.735	5.771	VV	180	3403	0.04%	0.013%
54	5.789	5.771	5.841	VV	224	7293	0.09%	0.029%
55	5.848	5.841	5.857	VV	176	1391	0.02%	0.005%
56	5.868	5.857	5.902	VV	227	4110	0.05%	0.016%
57	5.911	5.902	5.973	VV	163	5339	0.07%	0.021%
58	6.003	5.973	6.046	VV	144	4889	0.06%	0.019%
59	6.060	6.046	6.128	VV	182	4276	0.05%	0.017%
60	6.136	6.128	6.156	VV	87	1241	0.02%	0.005%
61	6.186	6.156	6.269	VV	498	16434	0.21%	0.065%
62	6.281	6.269	6.298	VV	193	2284	0.03%	0.009%
63	6.312	6.298	6.338	VV	118	2511	0.03%	0.010%
64	6.353	6.338	6.389	VV	330	5422	0.07%	0.021%
65	6.410	6.389	6.468	VV	175	6519	0.08%	0.026%
66	6.482	6.468	6.555	VV	205	7974	0.10%	0.032%
67	6.562	6.555	6.568	VV	137	979	0.01%	0.004%
68	6.582	6.568	6.595	VV	143	2234	0.03%	0.009%
69	6.639	6.595	6.677	VV	272	8043	0.10%	0.032%
70	6.777	6.677	7.040	VV	8487	260153	3.34%	1.028%
71	7.060	7.040	7.175	VV	395	19747	0.25%	0.078%
72	7.182	7.175	7.241	VV	242	7694	0.10%	0.030%
73	7.326	7.241	7.347	VV	294	12075	0.16%	0.048%
74	7.358	7.347	7.397	VV	266	5878	0.08%	0.023%
75	7.422	7.397	7.445	VV	235	4433	0.06%	0.018%
76	7.469	7.445	7.515	VV	203	6109	0.08%	0.024%
77	7.532	7.515	7.555	VV	167	3429	0.04%	0.014%
78	7.591	7.555	7.643	VV	352	9303	0.12%	0.037%
79	7.662	7.643	7.702	VV	146	2945	0.04%	0.012%
80	7.766	7.702	7.791	VV	119	3223	0.04%	0.013%
81	7.799	7.791	7.848	PV	94	1684	0.02%	0.007%
82	8.045	8.033	8.193	VV	2420	111855	1.44%	0.442%
83	8.207	8.193	8.282	VV	776	29010	0.37%	0.115%
84	8.293	8.282	8.339	VV	461	13119	0.17%	0.052%
85	8.372	8.339	8.389	VV	463	11176	0.14%	0.044%
86	8.396	8.389	8.415	VV	396	5598	0.07%	0.022%
87	8.444	8.415	8.458	VV	637	12724	0.16%	0.050%
88	8.483	8.458	8.508	VV	772	18629	0.24%	0.074%
89	8.513	8.508	8.563	VV	555	11962	0.15%	0.047%

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90	8.592	8.563	8.608	VV	535	10341	0.13%	0.041%
91	8.625	8.608	8.678	VV	502	12450	0.16%	0.049%
92	8.720	8.678	8.731	VV	175	4224	0.05%	0.017%
93	8.744	8.731	8.753	VV	148	1388	0.02%	0.005%
94	8.956	8.946	9.085	VV	2011	104261	1.34%	0.412%
95	9.097	9.085	9.158	VV	690	25578	0.33%	0.101%
96	9.164	9.158	9.178	VV	520	5808	0.07%	0.023%
97	9.211	9.178	9.283	VV	2104	53834	0.69%	0.213%
98	9.358	9.283	9.477	VV	9552	229101	2.95%	0.906%
99	9.494	9.477	9.519	VV	330	6686	0.09%	0.026%
100	9.539	9.519	9.568	VV	234	4946	0.06%	0.020%
101	9.609	9.568	9.635	VV	188	6089	0.08%	0.024%
102	9.692	9.635	9.748	VV	547	16903	0.22%	0.067%
103	9.756	9.748	9.797	VV	295	6246	0.08%	0.025%
104	9.811	9.797	9.859	VV	238	6424	0.08%	0.025%
105	9.864	9.859	9.905	VV	211	3129	0.04%	0.012%
106	9.920	9.905	9.942	VV	412	5354	0.07%	0.021%
107	10.005	9.942	10.014	VV	461	11984	0.15%	0.047%
108	10.028	10.014	10.061	VV	420	9549	0.12%	0.038%
109	10.090	10.061	10.136	VV	790	17645	0.23%	0.070%
110	10.149	10.136	10.182	VV	204	5103	0.07%	0.020%
111	10.198	10.182	10.211	VV	279	3613	0.05%	0.014%
112	10.231	10.211	10.295	VV	252	7582	0.10%	0.030%
113	10.300	10.295	10.311	VV	76	625	0.01%	0.002%
114	10.318	10.311	10.325	VV	69	458	0.01%	0.002%
115	10.366	10.325	10.378	PV	138	2426	0.03%	0.010%
116	10.387	10.378	10.400	VV	112	922	0.01%	0.004%
117	10.478	10.400	10.508	VV	526	12938	0.17%	0.051%
118	10.543	10.508	10.601	VV	521	17772	0.23%	0.070%
119	10.615	10.601	10.663	VV	286	6693	0.09%	0.026%
120	10.715	10.663	10.728	VV	288	8282	0.11%	0.033%
121	10.759	10.728	10.774	VV	351	7962	0.10%	0.031%
122	10.791	10.774	10.811	VV	458	8599	0.11%	0.034%
123	10.831	10.811	10.868	VV	992	18497	0.24%	0.073%
124	10.901	10.868	11.005	VV	1074	33383	0.43%	0.132%
125	11.022	11.005	11.034	VV	227	2915	0.04%	0.012%
126	11.054	11.034	11.069	VV	332	5403	0.07%	0.021%
127	11.098	11.069	11.157	VV	1953	46833	0.60%	0.185%
128	11.177	11.157	11.262	VV	798	32213	0.41%	0.127%
129	11.280	11.262	11.324	VV	386	11343	0.15%	0.045%
130	11.336	11.324	11.378	VV	319	6957	0.09%	0.028%
131	11.400	11.378	11.414	VV	281	5155	0.07%	0.020%
132	11.424	11.414	11.435	VV	311	3005	0.04%	0.012%
133	11.468	11.435	11.495	VV	751	14700	0.19%	0.058%
134	11.537	11.495	11.559	VV	1178	23370	0.30%	0.092%
135	11.573	11.559	11.597	VV	356	6116	0.08%	0.024%
136	11.627	11.597	11.661	VV	1006	18734	0.24%	0.074%
137	11.691	11.661	11.715	VV	327	6637	0.09%	0.026%
138	11.732	11.715	11.755	VV	463	6651	0.09%	0.026%
139	11.780	11.755	11.811	VV	513	9832	0.13%	0.039%
140	11.854	11.811	11.915	VV	689472	7777912	100.00%	30.747%
141	11.926	11.915	11.950	VV	1596	29231	0.38%	0.116%

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142	11.969	11.950	11.981	VV	1251	22425	0.29%	0.089%
143	11.990	11.981	12.031	VV	1214	32392	0.42%	0.128%
144	12.047	12.031	12.062	VV	812	13603	0.17%	0.054%
145	12.078	12.062	12.126	VV	789	21146	0.27%	0.084%
146	12.146	12.126	12.161	VV	497	7856	0.10%	0.031%
147	12.206	12.161	12.238	VV	1081	26952	0.35%	0.107%
148	12.262	12.238	12.282	VV	1022	16666	0.21%	0.066%
149	12.300	12.282	12.355	VV	863	19749	0.25%	0.078%
150	12.377	12.355	12.448	VV	383	15374	0.20%	0.061%
151	12.509	12.448	12.541	VV	387	13632	0.18%	0.054%
152	12.573	12.541	12.603	VV	373	9927	0.13%	0.039%
153	12.663	12.603	12.698	VV	612	19693	0.25%	0.078%
154	12.708	12.698	12.738	VV	339	6788	0.09%	0.027%
155	12.794	12.738	12.821	VV	720	24020	0.31%	0.095%
156	12.850	12.821	12.888	VV	1343	26629	0.34%	0.105%
157	12.916	12.888	13.035	VV	10311	167801	2.16%	0.663%
158	13.066	13.035	13.086	VV	385	8286	0.11%	0.033%
159	13.105	13.086	13.152	VV	521	12784	0.16%	0.051%
160	13.173	13.152	13.187	VV	376	6350	0.08%	0.025%
161	13.214	13.187	13.252	VV	8824	131069	1.69%	0.518%
162	13.299	13.252	13.441	VV	492690	6039891	77.65%	23.876%
163	13.465	13.441	13.618	VV	1523	73970	0.95%	0.292%
164	13.623	13.618	13.645	VV	460	6362	0.08%	0.025%
165	13.681	13.645	13.761	VV	834	30519	0.39%	0.121%
166	13.813	13.761	13.857	VV	861	27397	0.35%	0.108%
167	13.875	13.857	13.890	VV	389	6568	0.08%	0.026%
168	13.913	13.890	13.937	VV	530	12089	0.16%	0.048%
169	13.960	13.937	13.980	VV	783	14294	0.18%	0.057%
170	14.003	13.980	14.026	VV	961	15359	0.20%	0.061%
171	14.052	14.026	14.075	VV	1441	23494	0.30%	0.093%
172	14.084	14.075	14.114	VV	788	13574	0.17%	0.054%
173	14.129	14.114	14.225	VV	510	14758	0.19%	0.058%
174	14.285	14.225	14.339	VV	289	10324	0.13%	0.041%
175	14.346	14.339	14.370	VV	96	1471	0.02%	0.006%
176	14.488	14.370	14.535	PV	1442	44093	0.57%	0.174%
177	14.570	14.535	14.590	VV	590	14213	0.18%	0.056%
178	14.615	14.590	14.638	VV	1683	24942	0.32%	0.099%
179	14.673	14.638	14.707	VV	644	17664	0.23%	0.070%
180	14.735	14.707	14.763	VV	699	14012	0.18%	0.055%
181	14.790	14.763	14.830	VV	1182	23740	0.31%	0.094%
182	14.854	14.830	14.870	VV	461	8226	0.11%	0.033%
183	14.880	14.870	14.892	VV	440	5098	0.07%	0.020%
184	14.902	14.892	14.925	VV	386	6096	0.08%	0.024%
185	14.935	14.925	14.951	VV	151	1963	0.03%	0.008%
186	14.996	14.951	15.041	VV	306	10040	0.13%	0.040%
187	15.070	15.041	15.078	VV	247	4133	0.05%	0.016%
188	15.108	15.078	15.126	VV	3899	62010	0.80%	0.245%
189	15.150	15.126	15.187	VV	5456	110559	1.42%	0.437%
190	15.203	15.187	15.236	VV	896	15896	0.20%	0.063%
191	15.263	15.236	15.288	VV	729	13071	0.17%	0.052%
192	15.299	15.288	15.335	VV	353	5671	0.07%	0.022%
193	15.349	15.335	15.366	VV	195	2187	0.03%	0.009%
194	15.389	15.366	15.401	PV	112	1293	0.02%	0.005%

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195	15.455	15.401	15.478	VV	411	11994	0.15%	0.047%
196	15.491	15.478	15.511	VV	172	2235	0.03%	0.009%
197	15.552	15.511	15.652	VV	10032	317935	4.09%	1.257%
198	15.678	15.652	15.714	VV	3704	72966	0.94%	0.288%
199	15.744	15.714	15.770	VV	5461	85453	1.10%	0.338%
200	15.782	15.770	15.806	VV	1159	19319	0.25%	0.076%
201	15.816	15.806	15.901	VV	658	24509	0.32%	0.097%
202	15.939	15.901	15.983	VV	633	18640	0.24%	0.074%
203	16.008	15.983	16.031	VV	368	7434	0.10%	0.029%
204	16.068	16.031	16.085	VV	409	8357	0.11%	0.033%
205	16.110	16.085	16.126	VV	381	7325	0.09%	0.029%
206	16.141	16.126	16.153	VV	315	4152	0.05%	0.016%
207	16.181	16.153	16.215	VV	3302	47651	0.61%	0.188%
208	16.243	16.215	16.308	VV	563	12945	0.17%	0.051%
209	16.313	16.308	16.326	VV	122	719	0.01%	0.003%
210	16.381	16.326	16.403	PV	179	5546	0.07%	0.022%
211	16.431	16.403	16.441	PV	175	2575	0.03%	0.010%
212	16.472	16.441	16.511	VV	496	11275	0.14%	0.045%
213	16.572	16.511	16.609	VV	1644	48951	0.63%	0.194%
214	16.669	16.609	16.720	VV	8445	203052	2.61%	0.803%
215	16.736	16.720	16.768	VV	2171	39128	0.50%	0.155%
216	16.807	16.768	16.915	VV	6894	227352	2.92%	0.899%
217	16.953	16.915	16.970	VV	1505	33760	0.43%	0.133%
218	16.995	16.970	17.031	VV	3951	69949	0.90%	0.277%
219	17.057	17.031	17.105	VV	4392	88598	1.14%	0.350%
220	17.132	17.105	17.190	VV	3306	81154	1.04%	0.321%
221	17.211	17.190	17.258	VV	1804	33831	0.43%	0.134%
222	17.303	17.258	17.338	VV	331	10787	0.14%	0.043%
223	17.364	17.338	17.382	VV	189	3163	0.04%	0.013%
224	17.422	17.382	17.435	PV	303	5146	0.07%	0.020%
225	17.464	17.435	17.485	VV	252	4921	0.06%	0.019%
226	17.518	17.485	17.556	VV	2172	63361	0.81%	0.250%
227	17.584	17.556	17.626	VV	4928	93681	1.20%	0.370%
228	17.657	17.626	17.696	VV	790	22883	0.29%	0.090%
229	17.717	17.696	17.773	VV	509	17255	0.22%	0.068%
230	17.787	17.773	17.828	VV	303	6652	0.09%	0.026%
231	17.857	17.828	17.887	VV	257	5114	0.07%	0.020%
232	18.023	17.887	18.051	PV	2404	55784	0.72%	0.221%
233	18.113	18.051	18.132	VV	926	21916	0.28%	0.087%
234	18.159	18.132	18.179	VV	653	12873	0.17%	0.051%
235	18.248	18.179	18.276	VV	1399	30787	0.40%	0.122%
236	18.342	18.276	18.365	PV	2677	45976	0.59%	0.182%
237	18.399	18.365	18.417	VV	2868	66559	0.86%	0.263%
238	18.446	18.417	18.557	VV	7247	212006	2.73%	0.838%
239	18.602	18.557	18.666	VV	684	33467	0.43%	0.132%
240	18.700	18.666	18.785	VV	2798	68144	0.88%	0.269%
241	18.854	18.785	18.885	PV	2957	65085	0.84%	0.257%
242	18.925	18.885	18.944	VV	1764	38590	0.50%	0.153%
243	19.007	18.944	19.025	VV	1418	48410	0.62%	0.191%
244	19.045	19.025	19.075	VV	1845	28984	0.37%	0.115%
245	19.166	19.075	19.185	PV	730	6503	0.08%	0.026%
246	19.223	19.185	19.236	PV	3391	61944	0.80%	0.245%

					rteres				
247	19.258	19.236	19.306	VV	3925	112643	1.45%	0.445%	
248	19.336	19.306	19.357	VV	1298	35619	0.46%	0.141%	
249	19.385	19.357	19.426	VV	898	29381	0.38%	0.116%	
250	19.451	19.426	19.472	VV	1171	17998	0.23%	0.071%	
251	19.500	19.472	19.525	VV	757	16445	0.21%	0.065%	
252	19.559	19.525	19.571	VV	337	5288	0.07%	0.021%	
253	19.646	19.571	19.672	VV	519	8612	0.11%	0.034%	
254	19.752	19.672	19.771	PV	1032	27248	0.35%	0.108%	
255	19.792	19.771	19.827	VV	615	14264	0.18%	0.056%	
256	19.919	19.827	19.954	PV	3751	80218	1.03%	0.317%	
257	19.988	19.954	20.083	VV	11952	263753	3.39%	1.043%	
258	20.264	20.083	20.301	VV	2162	68664	0.88%	0.271%	
259	20.541	20.301	20.574	VV	5453	283857	3.65%	1.122%	
260	22.230	20.574	22.255	VV	1387	4850694	62.36%	19.175%	
261	22.268	22.255	22.318	VV	867	18484	0.24%	0.073%	
					Sum of corrected areas:	25296760			

Aliphatic EPH 051425.M Tue May 20 02:27:37 2025