

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032125AL\
Data File : FE052916.D
Signal(s) : FID1B.ch
Acq On : 21 Mar 2025 17:19
Sample : Q1619-07MS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.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	2.887	2.821	2.919	BV	329	3171	0.02%	0.001%
2	2.945	2.919	3.002	PV	1156	15061	0.09%	0.005%
3	3.032	3.002	3.045	PV	300	4540	0.03%	0.001%
4	3.070	3.045	3.100	VV	2089	26741	0.16%	0.008%
5	3.114	3.100	3.202	VV	569	17519	0.10%	0.005%
6	3.251	3.202	3.347	VV	642939	6544853	38.49%	2.004%
7	3.365	3.347	3.379	VV	793	11980	0.07%	0.004%
8	3.394	3.379	3.412	VV	846	12618	0.07%	0.004%
9	3.438	3.412	3.484	VV	11905	133091	0.78%	0.041%
10	3.493	3.484	3.516	VV	571	7439	0.04%	0.002%
11	3.535	3.516	3.550	VV	685	9511	0.06%	0.003%
12	3.564	3.550	3.578	VV	602	7680	0.05%	0.002%
13	3.622	3.578	3.673	VV	3058	85451	0.50%	0.026%
14	3.693	3.673	3.707	VV	1034	17567	0.10%	0.005%
15	3.728	3.707	3.810	VV	9016	110275	0.65%	0.034%
16	3.845	3.810	3.904	VV	5928	76591	0.45%	0.023%
17	3.929	3.904	4.009	VV	23060	252899	1.49%	0.077%
18	4.059	4.009	4.147	VV	1317	46587	0.27%	0.014%
19	4.155	4.147	4.208	VV	404	9266	0.05%	0.003%
20	4.235	4.208	4.260	VV	2715	42669	0.25%	0.013%
21	4.275	4.260	4.358	VV	1573	30875	0.18%	0.009%
22	4.374	4.358	4.388	VV	667	7953	0.05%	0.002%
23	4.402	4.388	4.426	VV	353	6309	0.04%	0.002%
24	4.441	4.426	4.452	VV	251	3416	0.02%	0.001%
25	4.462	4.452	4.474	VV	210	2763	0.02%	0.001%
26	4.511	4.474	4.528	VV	769437	7474671	43.96%	2.289%
27	4.545	4.528	4.645	VV	761646	7748564	45.57%	2.373%
28	4.664	4.645	4.705	VV	1046	27982	0.16%	0.009%
29	4.727	4.705	4.775	VV	512	16418	0.10%	0.005%
30	4.793	4.775	4.808	VV	638	9379	0.06%	0.003%
31	4.816	4.808	4.841	VV	532	6755	0.04%	0.002%
32	4.873	4.841	4.914	VV	397	13579	0.08%	0.004%
33	4.928	4.914	4.948	VV	347	5899	0.03%	0.002%
34	4.959	4.948	4.964	VV	275	2323	0.01%	0.001%
35	4.972	4.964	4.997	VV	291	4578	0.03%	0.001%
36	5.017	4.997	5.048	VV	395	7235	0.04%	0.002%

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37	5.054	5.048	5.071	VV	201	2418	0.01%	0.001%
38	5.096	5.071	5.114	VV	244	4663	0.03%	0.001%
39	5.118	5.114	5.137	VV	206	2180	0.01%	0.001%
40	5.168	5.137	5.201	VV	449	9623	0.06%	0.003%
41	5.220	5.201	5.278	VV	310	8332	0.05%	0.003%
42	5.298	5.278	5.318	VV	248	3464	0.02%	0.001%
43	5.337	5.318	5.369	VV	215	3133	0.02%	0.001%
44	5.406	5.369	5.433	PV	336	7252	0.04%	0.002%
45	5.455	5.433	5.514	VV	844	15492	0.09%	0.005%
46	5.526	5.514	5.536	VV	155	1483	0.01%	0.000%
47	5.541	5.536	5.574	VV	90	1763	0.01%	0.001%
48	5.588	5.574	5.614	VV	157	1408	0.01%	0.000%
49	5.651	5.614	5.674	VV	2375	26318	0.15%	0.008%
50	5.692	5.674	5.821	VV	2420	43099	0.25%	0.013%
51	5.851	5.821	5.869	PV	161	2633	0.02%	0.001%
52	5.911	5.869	5.927	VV	139	2363	0.01%	0.001%
53	5.951	5.927	5.989	VV	219	4379	0.03%	0.001%
54	6.029	5.989	6.081	VV	157	3985	0.02%	0.001%
55	6.124	6.081	6.154	VV	124	2642	0.02%	0.001%
56	6.164	6.154	6.186	PV	137	1392	0.01%	0.000%
57	6.221	6.186	6.319	VV	868470	8619271	50.70%	2.640%
58	6.329	6.319	6.358	VV	1112	20037	0.12%	0.006%
59	6.396	6.358	6.438	VV	1045	31324	0.18%	0.010%
60	6.482	6.438	6.494	VV	557	16404	0.10%	0.005%
61	6.526	6.494	6.560	VV	1321	30025	0.18%	0.009%
62	6.574	6.560	6.591	VV	680	11268	0.07%	0.003%
63	6.607	6.591	6.650	VV	570	18018	0.11%	0.006%
64	6.690	6.650	6.750	VV	813854	8341398	49.06%	2.554%
65	6.769	6.750	6.822	VV	1874	38852	0.23%	0.012%
66	6.842	6.822	6.934	VV	818	22712	0.13%	0.007%
67	6.948	6.934	6.956	VV	153	1792	0.01%	0.001%
68	6.980	6.956	7.000	VV	245	4502	0.03%	0.001%
69	7.017	7.000	7.039	VV	229	3872	0.02%	0.001%
70	7.057	7.039	7.067	VV	209	2228	0.01%	0.001%
71	7.108	7.067	7.144	VV	362	7969	0.05%	0.002%
72	7.178	7.144	7.203	PV	5869	70057	0.41%	0.021%
73	7.225	7.203	7.280	VV	16768	185920	1.09%	0.057%
74	7.324	7.280	7.440	VV	808721	8287562	48.74%	2.538%
75	7.461	7.440	7.481	VV	2439	32124	0.19%	0.010%
76	7.525	7.481	7.584	VV	3185	85689	0.50%	0.026%
77	7.601	7.584	7.619	VV	1646	20849	0.12%	0.006%
78	7.638	7.619	7.663	VV	2313	28810	0.17%	0.009%
79	7.696	7.663	7.745	VV	825	19767	0.12%	0.006%
80	7.764	7.745	7.780	VV	118	1538	0.01%	0.000%
81	7.812	7.780	7.836	VV	939	11968	0.07%	0.004%
82	7.863	7.836	7.898	VV	302	6362	0.04%	0.002%
83	8.062	8.040	8.081	VV	1020	21358	0.13%	0.007%
84	8.093	8.081	8.119	VV	903	15262	0.09%	0.005%
85	8.131	8.119	8.155	VV	483	7544	0.04%	0.002%
86	8.170	8.155	8.193	VV	312	5089	0.03%	0.002%
87	8.215	8.193	8.241	VV	927	12106	0.07%	0.004%
88	8.272	8.241	8.326	VV	787	12750	0.07%	0.004%
89	8.345	8.326	8.364	VV	282	3579	0.02%	0.001%

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90	8.422	8.364	8.469	VV	933	31985	0.19%	0.010%
91	8.529	8.469	8.596	VV	810755	8925016	52.49%	2.733%
92	8.633	8.596	8.740	VV	885368	9108438	53.57%	2.789%
93	8.755	8.740	8.801	VV	430	8005	0.05%	0.002%
94	8.935	8.901	8.970	VV	917193	9578778	56.34%	2.933%
95	9.001	8.970	9.191	VV	7077	310834	1.83%	0.095%
96	9.210	9.191	9.239	VV	1848	29349	0.17%	0.009%
97	9.270	9.239	9.326	VV	797	24850	0.15%	0.008%
98	9.355	9.326	9.464	VV	1727	34448	0.20%	0.011%
99	9.486	9.464	9.517	PV	184	3539	0.02%	0.001%
100	9.555	9.517	9.577	VV	794	15425	0.09%	0.005%
101	9.612	9.577	9.634	VV	409	10330	0.06%	0.003%
102	9.656	9.634	9.688	VV	573	8004	0.05%	0.002%
103	9.727	9.688	9.807	VV	889385	9338867	54.93%	2.860%
104	9.822	9.807	9.849	VV	996	19017	0.11%	0.006%
105	9.875	9.849	9.894	VV	1301	22841	0.13%	0.007%
106	9.938	9.894	9.981	VV	11995	204583	1.20%	0.063%
107	10.004	9.981	10.055	VV	26095	324347	1.91%	0.099%
108	10.071	10.055	10.104	VV	1549	29090	0.17%	0.009%
109	10.142	10.104	10.221	VV	793158	9061750	53.30%	2.775%
110	10.240	10.221	10.274	VV	793	18251	0.11%	0.006%
111	10.301	10.274	10.364	VV	516	22883	0.13%	0.007%
112	10.374	10.364	10.384	VV	406	4028	0.02%	0.001%
113	10.416	10.384	10.451	VV	582	18183	0.11%	0.006%
114	10.479	10.451	10.501	VV	1290	23681	0.14%	0.007%
115	10.529	10.501	10.548	VV	1075	23476	0.14%	0.007%
116	10.584	10.548	10.644	VV	4471	133824	0.79%	0.041%
117	10.651	10.644	10.709	VV	1552	48320	0.28%	0.015%
118	10.808	10.709	10.823	VV	1353	75705	0.45%	0.023%
119	10.837	10.823	10.858	VV	1409	26357	0.16%	0.008%
120	10.883	10.858	10.904	VV	2041	42746	0.25%	0.013%
121	10.937	10.904	10.997	VV	8171	169450	1.00%	0.052%
122	11.011	10.997	11.041	VV	1353	32569	0.19%	0.010%
123	11.052	11.041	11.064	VV	1139	15015	0.09%	0.005%
124	11.140	11.064	11.180	VV	806565	9028318	53.10%	2.765%
125	11.216	11.180	11.260	VV	802233	8984047	52.84%	2.751%
126	11.279	11.260	11.328	VV	8576	196830	1.16%	0.060%
127	11.337	11.328	11.358	VV	2454	40866	0.24%	0.013%
128	11.391	11.358	11.415	VV	7741	133403	0.78%	0.041%
129	11.436	11.415	11.493	VV	4035	120732	0.71%	0.037%
130	11.518	11.493	11.544	VV	2642	67710	0.40%	0.021%
131	11.591	11.544	11.641	VV	768335	9080147	53.41%	2.781%
132	11.666	11.641	11.713	VV	3134	104884	0.62%	0.032%
133	11.749	11.713	11.766	VV	2095	63698	0.37%	0.020%
134	11.781	11.766	11.810	VV	2203	52983	0.31%	0.016%
135	11.832	11.810	11.863	VV	2139	64871	0.38%	0.020%
136	11.905	11.863	11.954	VV	464504	5251622	30.89%	1.608%
137	11.978	11.954	11.993	VV	2803	64516	0.38%	0.020%
138	12.016	11.993	12.024	VV	3297	56263	0.33%	0.017%
139	12.042	12.024	12.073	VV	3930	102223	0.60%	0.031%
140	12.091	12.073	12.105	VV	3445	59167	0.35%	0.018%
141	12.117	12.105	12.171	VV	3198	105984	0.62%	0.032%

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142	12.201	12.171	12.224	VV	3286	87423	0.51%	0.027%
143	12.258	12.224	12.291	VV	3429	115896	0.68%	0.035%
144	12.312	12.291	12.338	VV	2948	72938	0.43%	0.022%
145	12.352	12.338	12.374	VV	2757	56080	0.33%	0.017%
146	12.413	12.374	12.443	VV	2489	97818	0.58%	0.030%
147	12.519	12.443	12.568	VV	4224	230353	1.35%	0.071%
148	12.597	12.568	12.610	VV	5870	115086	0.68%	0.035%
149	12.625	12.610	12.669	VV	6096	152233	0.90%	0.047%
150	12.679	12.669	12.702	VV	3212	61789	0.36%	0.019%
151	12.727	12.702	12.781	VV	5431	159845	0.94%	0.049%
152	12.795	12.781	12.805	VV	2490	35273	0.21%	0.011%
153	12.842	12.805	12.868	VV	3106	102937	0.61%	0.032%
154	12.907	12.868	12.935	VV	743941	9021555	53.06%	2.763%
155	12.969	12.935	13.084	VV	723865	8962782	52.72%	2.745%
156	13.100	13.084	13.118	VV	2517	47963	0.28%	0.015%
157	13.149	13.118	13.193	VV	8697	180073	1.06%	0.055%
158	13.269	13.193	13.301	VV	759213	8855099	52.08%	2.712%
159	13.350	13.301	13.426	VV	318212	4075270	23.97%	1.248%
160	13.460	13.426	13.479	VV	2813	84192	0.50%	0.026%
161	13.521	13.479	13.660	VV	687139	8726778	51.33%	2.673%
162	13.683	13.660	13.706	VV	2146	53226	0.31%	0.016%
163	13.737	13.706	13.764	VV	2087	68774	0.40%	0.021%
164	13.784	13.764	13.807	VV	2093	50590	0.30%	0.015%
165	13.861	13.807	13.877	VV	2397	84632	0.50%	0.026%
166	13.895	13.877	13.921	VV	2605	58053	0.34%	0.018%
167	13.947	13.921	13.990	VV	3051	95576	0.56%	0.029%
168	14.008	13.990	14.031	VV	1998	47642	0.28%	0.015%
169	14.056	14.031	14.069	VV	2638	51575	0.30%	0.016%
170	14.109	14.069	14.216	VV	685567	8546432	50.27%	2.617%
171	14.236	14.216	14.251	VV	1685	34798	0.20%	0.011%
172	14.277	14.251	14.298	VV	2486	54606	0.32%	0.017%
173	14.325	14.298	14.364	VV	1839	67380	0.40%	0.021%
174	14.374	14.364	14.401	VV	1496	32041	0.19%	0.010%
175	14.432	14.401	14.460	VV	1505	50095	0.29%	0.015%
176	14.469	14.460	14.484	VV	1461	19448	0.11%	0.006%
177	14.544	14.484	14.594	VV	2676	120655	0.71%	0.037%
178	14.616	14.594	14.646	VV	1572	43969	0.26%	0.013%
179	14.670	14.646	14.721	VV	2354	71054	0.42%	0.022%
180	14.733	14.721	14.753	VV	1680	28229	0.17%	0.009%
181	14.787	14.753	14.857	VV	1395	74728	0.44%	0.023%
182	14.874	14.857	14.894	VV	1107	23408	0.14%	0.007%
183	14.907	14.894	14.938	VV	1289	30469	0.18%	0.009%
184	14.949	14.938	14.981	VV	1094	26019	0.15%	0.008%
185	14.994	14.981	15.010	VV	967	15788	0.09%	0.005%
186	15.065	15.010	15.086	VV	1080	42867	0.25%	0.013%
187	15.099	15.086	15.113	VV	1120	16038	0.09%	0.005%
188	15.158	15.113	15.177	VV	621109	8665159	50.97%	2.654%
189	15.206	15.177	15.373	VV	1033166	17002147	100.00%	5.207%
190	15.411	15.373	15.434	VV	1262	38044	0.22%	0.012%
191	15.456	15.434	15.514	VV	921	34031	0.20%	0.010%
192	15.523	15.514	15.548	VV	521	10314	0.06%	0.003%
193	15.604	15.548	15.708	VV	8316	296497	1.74%	0.091%
194	15.734	15.708	15.771	VV	3096	65574	0.39%	0.020%

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195	15.802	15.771	15.850	VV	4043	76449	0.45%	0.023%
196	15.868	15.850	15.892	VV	563	9329	0.05%	0.003%
197	15.915	15.892	15.934	VV	334	6094	0.04%	0.002%
198	15.964	15.934	15.979	VV	652	13396	0.08%	0.004%
199	15.989	15.979	16.021	VV	480	9522	0.06%	0.003%
200	16.065	16.021	16.104	VV	793	22151	0.13%	0.007%
201	16.145	16.104	16.175	VV	549	18011	0.11%	0.006%
202	16.243	16.175	16.280	VV	615550	8089956	47.58%	2.477%
203	16.302	16.280	16.354	VV	3758	56500	0.33%	0.017%
204	16.371	16.354	16.389	VV	185	2903	0.02%	0.001%
205	16.439	16.389	16.484	PV	430	14550	0.09%	0.004%
206	16.549	16.484	16.559	VV	390	12251	0.07%	0.004%
207	16.582	16.559	16.601	VV	519	10223	0.06%	0.003%
208	16.636	16.601	16.660	VV	1322	33934	0.20%	0.010%
209	16.725	16.660	16.741	VV	600399	9280850	54.59%	2.842%
210	16.762	16.741	16.936	VV	706052	9493197	55.84%	2.907%
211	16.971	16.936	17.013	VV	4045	73101	0.43%	0.022%
212	17.040	17.013	17.055	VV	1371	23831	0.14%	0.007%
213	17.111	17.055	17.153	VV	641557	9265706	54.50%	2.838%
214	17.192	17.153	17.224	VV	579714	8169036	48.05%	2.502%
215	17.236	17.224	17.257	VV	11028	151916	0.89%	0.047%
216	17.267	17.257	17.304	VV	4310	62966	0.37%	0.019%
217	17.317	17.304	17.328	VV	647	8586	0.05%	0.003%
218	17.345	17.328	17.363	VV	703	12125	0.07%	0.004%
219	17.375	17.363	17.400	VV	630	10217	0.06%	0.003%
220	17.427	17.400	17.470	VV	637	16143	0.09%	0.005%
221	17.523	17.470	17.548	VV	1571	31820	0.19%	0.010%
222	17.640	17.548	17.694	VV	4112	105281	0.62%	0.032%
223	17.724	17.694	17.744	VV	792	16177	0.10%	0.005%
224	17.758	17.744	17.789	VV	674	12274	0.07%	0.004%
225	17.805	17.789	17.831	VV	416	8224	0.05%	0.003%
226	17.854	17.831	17.894	VV	345	8751	0.05%	0.003%
227	17.973	17.894	18.010	PV	6130	104043	0.61%	0.032%
228	18.086	18.010	18.144	VV	572207	8166514	48.03%	2.501%
229	18.173	18.144	18.202	VV	4360	77615	0.46%	0.024%
230	18.222	18.202	18.297	VV	1845	58112	0.34%	0.018%
231	18.314	18.297	18.351	VV	728	11053	0.07%	0.003%
232	18.408	18.351	18.430	PV	2442	42698	0.25%	0.013%
233	18.493	18.430	18.509	VV	541601	9455906	55.62%	2.896%
234	18.530	18.509	18.696	VV	636860	10563957	62.13%	3.235%
235	18.753	18.696	18.868	VV	528509	9673700	56.90%	2.963%
236	18.917	18.868	18.987	VV	581246	8410694	49.47%	2.576%
237	19.016	18.987	19.047	VV	5509	129715	0.76%	0.040%
238	19.070	19.047	19.154	VV	2555	101051	0.59%	0.031%
239	19.188	19.154	19.244	VV	1619	61620	0.36%	0.019%
240	19.311	19.244	19.384	VV	5681	215588	1.27%	0.066%
241	19.408	19.384	19.424	VV	1490	30854	0.18%	0.009%
242	19.450	19.424	19.483	VV	2185	52597	0.31%	0.016%
243	19.504	19.483	19.541	VV	768	19540	0.11%	0.006%
244	19.570	19.541	19.598	VV	382	10802	0.06%	0.003%
245	19.610	19.598	19.637	VV	356	4338	0.03%	0.001%
246	19.704	19.637	19.794	PV	544975	8410458	49.47%	2.576%

					rteres			
247	19.807	19.794	19.840	VV	2356	44643	0.26%	0.014%
248	19.861	19.840	19.921	VV	741	27120	0.16%	0.008%
249	19.987	19.921	20.014	VV	488	16304	0.10%	0.005%
250	20.071	20.014	20.101	VV	2554	61186	0.36%	0.019%
251	20.112	20.101	20.148	VV	668	13498	0.08%	0.004%
252	20.175	20.148	20.202	PV	759	13238	0.08%	0.004%
253	20.343	20.202	20.376	VV	1847	83666	0.49%	0.026%
254	20.445	20.376	20.524	VV	533052	8292506	48.77%	2.540%
255	20.582	20.524	20.651	VV	6326	220462	1.30%	0.068%
256	20.682	20.651	20.690	VV	1821	40924	0.24%	0.013%
257	20.799	20.690	20.831	VV	4226	209648	1.23%	0.064%
258	20.841	20.831	20.871	VV	2619	59082	0.35%	0.018%
259	20.906	20.871	20.954	VV	2884	122810	0.72%	0.038%
260	20.990	20.954	21.011	VV	2043	69328	0.41%	0.021%
261	21.187	21.011	21.288	VV	429349	8591505	50.53%	2.631%
262	21.301	21.288	21.341	VV	2407	71184	0.42%	0.022%
263	21.345	21.341	21.373	VV	2151	37909	0.22%	0.012%
264	21.429	21.373	21.451	VV	1683	81094	0.48%	0.025%
265	21.509	21.451	21.521	VV	1492	62247	0.37%	0.019%
266	21.532	21.521	21.555	VV	1348	25294	0.15%	0.008%
267	21.609	21.555	21.651	VV	2448	93318	0.55%	0.029%
268	21.662	21.651	21.668	VV	1235	11609	0.07%	0.004%
269	21.756	21.668	21.768	VV	1045	63140	0.37%	0.019%
270	21.861	21.768	21.898	VV	723	54044	0.32%	0.017%
271	21.984	21.898	21.993	VV	83	11613	0.07%	0.004%
Sum of corrected areas:						326537429		

Aliphatic EPH 030325.M Sat Mar 22 04:31:52 2025