

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042125AL\
Data File : FE053439.D
Signal(s) : FID1B.ch
Acq On : 21 Apr 2025 15:04
Sample : Q1832-17
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.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	2.857	2.821	2.899	BV	97	3116	0.05%	0.010%
2	2.914	2.899	2.938	VV	164	3129	0.05%	0.010%
3	2.960	2.938	2.986	VV	239	5469	0.09%	0.017%
4	2.994	2.986	3.006	VV	311	2544	0.04%	0.008%
5	3.058	3.006	3.078	VV	354	12238	0.21%	0.039%
6	3.098	3.078	3.138	VV	413	14305	0.24%	0.045%
7	3.154	3.138	3.178	VV	465	9632	0.16%	0.031%
8	3.223	3.178	3.236	VV	638	17416	0.29%	0.055%
9	3.240	3.236	3.270	VV	566	10756	0.18%	0.034%
10	3.283	3.270	3.308	VV	599	12313	0.21%	0.039%
11	3.324	3.308	3.338	VV	653	10690	0.18%	0.034%
12	3.354	3.338	3.365	VV	691	10247	0.17%	0.032%
13	3.414	3.365	3.528	VV	873	75391	1.27%	0.239%
14	3.539	3.528	3.591	VV	876	33238	0.56%	0.105%
15	3.601	3.591	3.618	VV	965	15267	0.26%	0.048%
16	3.669	3.618	3.691	VV	1110	45689	0.77%	0.145%
17	3.705	3.691	3.793	VV	1463	69832	1.18%	0.221%
18	3.825	3.793	3.886	VV	1368	66703	1.13%	0.211%
19	3.911	3.886	3.971	VV	1506	66402	1.12%	0.210%
20	4.022	3.971	4.032	VV	1540	50067	0.84%	0.159%
21	4.051	4.032	4.118	VV	1592	75957	1.28%	0.241%
22	4.127	4.118	4.139	VV	1531	19264	0.33%	0.061%
23	4.148	4.139	4.178	VV	1502	35245	0.59%	0.112%
24	4.207	4.178	4.228	VV	1670	47647	0.80%	0.151%
25	4.256	4.228	4.304	VV	1713	74863	1.26%	0.237%
26	4.312	4.304	4.319	VV	1680	14583	0.25%	0.046%
27	4.327	4.319	4.354	VV	1705	34358	0.58%	0.109%
28	4.366	4.354	4.398	VV	1742	45571	0.77%	0.144%
29	4.427	4.398	4.464	VV	1803	69815	1.18%	0.221%
30	4.482	4.464	4.630	VV	2200	183275	3.09%	0.580%
31	4.655	4.630	4.754	VV	2051	134077	2.26%	0.425%
32	4.772	4.754	4.794	VV	1784	42232	0.71%	0.134%
33	4.803	4.794	4.844	VV	1859	54569	0.92%	0.173%
34	4.877	4.844	4.971	VV	1913	140578	2.37%	0.445%
35	4.982	4.971	5.071	VV	1913	110634	1.87%	0.350%
36	5.087	5.071	5.109	VV	1875	43172	0.73%	0.137%

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37	5.143	5.109	5.225	VV	1946	128911	2.18%	0.408%
38	5.234	5.225	5.414	VV	1800	168053	2.84%	0.532%
39	5.435	5.414	5.610	VV	1881	133280	2.25%	0.422%
40	5.627	5.610	5.663	VV	1140	30876	0.52%	0.098%
41	5.684	5.663	5.751	VV	1160	50899	0.86%	0.161%
42	5.758	5.751	5.805	VV	940	28102	0.47%	0.089%
43	5.815	5.805	5.894	VV	888	41916	0.71%	0.133%
44	5.904	5.894	6.132	VV	853	94482	1.59%	0.299%
45	6.142	6.132	6.184	VV	559	17308	0.29%	0.055%
46	6.202	6.184	6.342	VV	1308	58431	0.99%	0.185%
47	6.377	6.342	6.441	VV	692	27400	0.46%	0.087%
48	6.448	6.441	6.478	VV	417	8303	0.14%	0.026%
49	6.505	6.478	6.634	VV	710	33761	0.57%	0.107%
50	6.662	6.647	6.738	VV	348	12169	0.21%	0.039%
51	6.759	6.738	6.808	VV	495	12750	0.22%	0.040%
52	6.817	6.808	6.878	VV	270	6418	0.11%	0.020%
53	6.887	6.878	6.928	VV	155	2048	0.03%	0.006%
54	6.948	6.928	6.982	VV	117	1953	0.03%	0.006%
55	6.993	6.982	7.032	PV	76	1462	0.02%	0.005%
56	7.040	7.032	7.049	VV	55	362	0.01%	0.001%
57	7.072	7.049	7.126	PV	310	5784	0.10%	0.018%
58	7.134	7.126	7.150	VV	139	1423	0.02%	0.005%
59	7.164	7.150	7.188	VV	177	2647	0.04%	0.008%
60	7.211	7.188	7.279	VV	233	4778	0.08%	0.015%
61	7.301	7.279	7.322	VV	195	3150	0.05%	0.010%
62	7.344	7.322	7.373	VV	466	7397	0.12%	0.023%
63	7.387	7.373	7.406	VV	189	2290	0.04%	0.007%
64	7.410	7.406	7.419	VV	64	386	0.01%	0.001%
65	7.441	7.419	7.471	VV	174	2889	0.05%	0.009%
66	7.490	7.471	7.508	VV	147	1693	0.03%	0.005%
67	7.516	7.508	7.581	PV	62	2413	0.04%	0.008%
68	7.616	7.581	7.715	PV	413	11359	0.19%	0.036%
69	7.733	7.715	7.753	VV	174	2554	0.04%	0.008%
70	7.760	7.753	7.777	VV	137	1412	0.02%	0.004%
71	7.793	7.777	7.808	VV	175	1790	0.03%	0.006%
72	7.818	7.808	7.869	VV	113	2796	0.05%	0.009%
73	8.070	8.053	8.161	VV	1966	62390	1.05%	0.198%
74	8.200	8.161	8.281	VV	733	46947	0.79%	0.149%
75	8.296	8.281	8.361	VV	663	29562	0.50%	0.094%
76	8.397	8.361	8.438	VV	712	28581	0.48%	0.091%
77	8.467	8.438	8.487	VV	1300	25991	0.44%	0.082%
78	8.502	8.487	8.566	VV	888	30739	0.52%	0.097%
79	8.605	8.566	8.678	VV	805	37183	0.63%	0.118%
80	8.692	8.678	8.744	VV	469	17415	0.29%	0.055%
81	8.979	8.963	9.168	VV	1609	118772	2.00%	0.376%
82	9.181	9.168	9.215	VV	680	16444	0.28%	0.052%
83	9.244	9.215	9.295	VV	848	26519	0.45%	0.084%
84	9.331	9.295	9.464	VV	715	38183	0.64%	0.121%
85	9.477	9.464	9.500	VV	309	5592	0.09%	0.018%
86	9.518	9.500	9.599	VV	495	16820	0.28%	0.053%
87	9.617	9.599	9.644	VV	297	5612	0.09%	0.018%
88	9.652	9.644	9.673	VV	254	3558	0.06%	0.011%
89	9.708	9.673	9.741	VV	862	18747	0.32%	0.059%

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90	9.747	9.741	9.761	VV	323	3367	0.06%	0.011%
91	9.768	9.761	9.821	VV	305	8919	0.15%	0.028%
92	9.851	9.821	9.889	VV	308	8551	0.14%	0.027%
93	9.945	9.889	9.953	VV	515	10713	0.18%	0.034%
94	9.979	9.953	10.094	VV	44152	601853	10.16%	1.906%
95	10.115	10.094	10.201	VV	1008	30913	0.52%	0.098%
96	10.218	10.201	10.338	VV	498	14349	0.24%	0.045%
97	10.366	10.338	10.388	PV	101	1941	0.03%	0.006%
98	10.397	10.388	10.422	VV	70	1597	0.03%	0.005%
99	10.455	10.422	10.524	VV	3974	65452	1.10%	0.207%
100	10.533	10.524	10.544	VV	372	4049	0.07%	0.013%
101	10.556	10.544	10.575	VV	406	5943	0.10%	0.019%
102	10.588	10.575	10.654	VV	307	6086	0.10%	0.019%
103	10.699	10.654	10.719	PV	172	2780	0.05%	0.009%
104	10.734	10.719	10.754	VV	194	2717	0.05%	0.009%
105	10.771	10.754	10.798	VV	249	4455	0.08%	0.014%
106	10.811	10.798	10.828	VV	410	4884	0.08%	0.015%
107	10.856	10.828	10.894	VV	478	9188	0.16%	0.029%
108	10.927	10.894	10.987	VV	371	11494	0.19%	0.036%
109	11.045	10.987	11.056	VV	227	5311	0.09%	0.017%
110	11.111	11.056	11.164	VV	5101	85739	1.45%	0.272%
111	11.190	11.164	11.221	VV	1184	24308	0.41%	0.077%
112	11.232	11.221	11.345	VV	575	34842	0.59%	0.110%
113	11.416	11.345	11.467	VV	783	35179	0.59%	0.111%
114	11.494	11.467	11.517	VV	675	14513	0.24%	0.046%
115	11.561	11.517	11.588	VV	797	19836	0.33%	0.063%
116	11.594	11.588	11.614	VV	249	3397	0.06%	0.011%
117	11.639	11.614	11.694	VV	871	14701	0.25%	0.047%
118	11.719	11.694	11.737	VV	400	5469	0.09%	0.017%
119	11.754	11.737	11.788	VV	482	6532	0.11%	0.021%
120	11.805	11.788	11.831	PV	248	3484	0.06%	0.011%
121	11.879	11.831	11.934	VV	532024	5926293	100.00%	18.768%
122	11.950	11.934	11.965	VV	1237	18933	0.32%	0.060%
123	11.984	11.965	12.006	VV	1638	29819	0.50%	0.094%
124	12.030	12.006	12.054	VV	1588	30008	0.51%	0.095%
125	12.064	12.054	12.080	VV	693	8911	0.15%	0.028%
126	12.096	12.080	12.147	VV	726	13308	0.22%	0.042%
127	12.172	12.147	12.185	VV	218	3222	0.05%	0.010%
128	12.235	12.185	12.264	VV	568	11744	0.20%	0.037%
129	12.291	12.264	12.311	VV	759	12456	0.21%	0.039%
130	12.323	12.311	12.370	VV	620	9524	0.16%	0.030%
131	12.391	12.370	12.441	VV	463	7222	0.12%	0.023%
132	12.451	12.441	12.464	VV	81	615	0.01%	0.002%
133	12.504	12.464	12.524	VV	108	2130	0.04%	0.007%
134	12.531	12.524	12.554	VV	88	1009	0.02%	0.003%
135	12.589	12.554	12.638	PV	440	11969	0.20%	0.038%
136	12.658	12.638	12.667	VV	260	3799	0.06%	0.012%
137	12.684	12.667	12.748	VV	402	9793	0.17%	0.031%
138	12.817	12.748	12.844	VV	650	18315	0.31%	0.058%
139	12.876	12.844	12.906	VV	829	16118	0.27%	0.051%
140	12.937	12.906	13.054	VV	12789	186155	3.14%	0.590%
141	13.077	13.054	13.107	PV	470	9070	0.15%	0.029%

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142	13.124	13.107	13.142	VV	422	6092	0.10%	0.019%
143	13.157	13.142	13.208	VV	294	7617	0.13%	0.024%
144	13.235	13.208	13.265	VV	8667	107448	1.81%	0.340%
145	13.324	13.265	13.404	VV	356487	4510643	76.11%	14.285%
146	13.411	13.404	13.429	VV	1170	15565	0.26%	0.049%
147	13.437	13.429	13.466	VV	954	16288	0.27%	0.052%
148	13.490	13.466	13.567	VV	1118	37745	0.64%	0.120%
149	13.594	13.567	13.674	VV	444	22264	0.38%	0.071%
150	13.699	13.674	13.753	VV	816	17563	0.30%	0.056%
151	13.762	13.753	13.773	VV	147	1479	0.02%	0.005%
152	13.830	13.773	13.868	VV	1761	35791	0.60%	0.113%
153	13.897	13.868	13.909	VV	503	8175	0.14%	0.026%
154	13.937	13.909	13.959	VV	1548	25710	0.43%	0.081%
155	13.977	13.959	13.997	VV	904	14840	0.25%	0.047%
156	14.027	13.997	14.049	VV	1179	23388	0.39%	0.074%
157	14.078	14.049	14.090	VV	1073	18903	0.32%	0.060%
158	14.104	14.090	14.128	VV	956	17367	0.29%	0.055%
159	14.149	14.128	14.218	VV	766	24523	0.41%	0.078%
160	14.235	14.218	14.253	VV	440	7175	0.12%	0.023%
161	14.267	14.253	14.287	VV	353	6449	0.11%	0.020%
162	14.296	14.287	14.308	VV	363	4200	0.07%	0.013%
163	14.315	14.308	14.404	VV	340	14782	0.25%	0.047%
164	14.415	14.404	14.425	VV	213	2622	0.04%	0.008%
165	14.436	14.425	14.448	VV	252	2889	0.05%	0.009%
166	14.476	14.448	14.491	VV	792	14562	0.25%	0.046%
167	14.513	14.491	14.555	VV	1346	32606	0.55%	0.103%
168	14.577	14.555	14.621	VV	668	17366	0.29%	0.055%
169	14.642	14.621	14.662	VV	1101	17363	0.29%	0.055%
170	14.674	14.662	14.694	VV	496	6966	0.12%	0.022%
171	14.701	14.694	14.716	VV	307	2469	0.04%	0.008%
172	14.747	14.716	14.782	VV	683	12838	0.22%	0.041%
173	14.808	14.782	14.841	VV	1130	18454	0.31%	0.058%
174	14.883	14.841	14.977	VV	479	14294	0.24%	0.045%
175	15.026	14.977	15.054	VV	210	6139	0.10%	0.019%
176	15.077	15.054	15.097	PV	368	5428	0.09%	0.017%
177	15.125	15.097	15.144	VV	3753	59247	1.00%	0.188%
178	15.164	15.144	15.207	VV	4484	90198	1.52%	0.286%
179	15.228	15.207	15.256	VV	725	12710	0.21%	0.040%
180	15.284	15.256	15.347	VV	1077	22112	0.37%	0.070%
181	15.378	15.347	15.408	PV	741	12130	0.20%	0.038%
182	15.432	15.408	15.452	VV	448	6219	0.10%	0.020%
183	15.468	15.452	15.499	VV	278	5655	0.10%	0.018%
184	15.519	15.499	15.534	VV	172	2317	0.04%	0.007%
185	15.572	15.534	15.680	VV	9067	283339	4.78%	0.897%
186	15.706	15.680	15.741	VV	3445	66016	1.11%	0.209%
187	15.772	15.741	15.789	VV	2122	40715	0.69%	0.129%
188	15.796	15.789	15.819	VV	1256	17030	0.29%	0.054%
189	15.834	15.819	15.866	VV	713	14963	0.25%	0.047%
190	15.885	15.866	15.920	VV	480	10561	0.18%	0.033%
191	15.961	15.920	16.007	VV	762	23011	0.39%	0.073%
192	16.033	16.007	16.059	VV	475	7913	0.13%	0.025%
193	16.085	16.059	16.145	VV	403	13144	0.22%	0.042%
194	16.207	16.145	16.248	VV	2925	48034	0.81%	0.152%

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195	16.270	16.248	16.318	VV	927	15666	0.26%	0.050%
196	16.339	16.318	16.365	VV	150	2477	0.04%	0.008%
197	16.405	16.365	16.420	PV	177	3680	0.06%	0.012%
198	16.439	16.420	16.461	VV	167	2169	0.04%	0.007%
199	16.508	16.461	16.544	PV	199	7274	0.12%	0.023%
200	16.591	16.544	16.658	VV	3077	108835	1.84%	0.345%
201	16.690	16.658	16.742	VV	8786	178598	3.01%	0.566%
202	16.765	16.742	16.796	VV	2063	39249	0.66%	0.124%
203	16.821	16.796	16.921	VV	1237	34628	0.58%	0.110%
204	17.011	16.921	17.041	PV	2619	45043	0.76%	0.143%
205	17.072	17.041	17.127	VV	2870	57268	0.97%	0.181%
206	17.161	17.127	17.193	VV	3325	58867	0.99%	0.186%
207	17.205	17.193	17.213	VV	605	5735	0.10%	0.018%
208	17.236	17.213	17.284	VV	1405	24453	0.41%	0.077%
209	17.321	17.284	17.361	VV	216	7026	0.12%	0.022%
210	17.443	17.361	17.466	PV	451	12543	0.21%	0.040%
211	17.493	17.466	17.506	VV	210	5568	0.09%	0.018%
212	17.537	17.506	17.561	VV	903	20843	0.35%	0.066%
213	17.611	17.561	17.658	VV	8051	137653	2.32%	0.436%
214	17.692	17.658	17.709	VV	648	14812	0.25%	0.047%
215	17.732	17.709	17.758	VV	503	10864	0.18%	0.034%
216	17.780	17.758	17.794	VV	235	3635	0.06%	0.012%
217	17.830	17.794	17.844	PV	145	3125	0.05%	0.010%
218	18.048	17.844	18.093	VV	3041	53714	0.91%	0.170%
219	18.140	18.093	18.198	PV	1861	39105	0.66%	0.124%
220	18.274	18.198	18.304	VV	882	22030	0.37%	0.070%
221	18.366	18.304	18.387	PV	1596	25808	0.44%	0.082%
222	18.472	18.387	18.514	VV	7310	208312	3.52%	0.660%
223	18.524	18.514	18.543	VV	807	12122	0.20%	0.038%
224	18.575	18.543	18.594	VV	626	17092	0.29%	0.054%
225	18.649	18.594	18.661	VV	246	12012	0.20%	0.038%
226	18.705	18.661	18.731	VV	1491	28646	0.48%	0.091%
227	18.784	18.731	18.799	VV	347	10903	0.18%	0.035%
228	18.882	18.799	18.917	PV	3184	64592	1.09%	0.205%
229	18.947	18.917	18.959	PV	759	9865	0.17%	0.031%
230	18.985	18.959	19.011	VV	1509	25928	0.44%	0.082%
231	19.038	19.011	19.051	VV	215	4461	0.08%	0.014%
232	19.281	19.051	19.331	PV	5670	165216	2.79%	0.523%
233	19.363	19.331	19.382	VV	1539	34743	0.59%	0.110%
234	19.406	19.382	19.434	VV	1547	28876	0.49%	0.091%
235	19.521	19.434	19.558	VV	1061	23958	0.40%	0.076%
236	19.583	19.558	19.608	VV	597	13041	0.22%	0.041%
237	19.670	19.608	19.703	VV	1209	19152	0.32%	0.061%
238	19.782	19.703	19.791	PV	1106	26538	0.45%	0.084%
239	20.014	19.791	20.067	VV	8404	390826	6.59%	1.238%
240	20.115	20.067	20.133	VV	3557	121807	2.06%	0.386%
241	20.416	20.133	20.431	VV	6908	842394	14.21%	2.668%
242	20.790	20.431	20.811	VV	15319	2417962	40.80%	7.658%
243	21.149	20.811	21.168	VV	16288	3222616	54.38%	10.206%
244	21.179	21.168	21.188	VV	15594	185789	3.13%	0.588%
245	21.200	21.188	21.251	VV	15263	560339	9.46%	1.775%
246	21.424	21.251	21.432	VV	12713	1468879	24.79%	4.652%

					rteres				
247	21.561	21.432	21.613	VV	11565	1275406	21.52%	4.039%	
248	21.901	21.613	21.964	VV	9128	2014084	33.99%	6.378%	
249	21.988	21.964	21.997	VV	7389	145378	2.45%	0.460%	
250	22.121	21.997	22.135	VV	6254	554757	9.36%	1.757%	
251	22.148	22.135	22.376	VV	5829	410705	6.93%	1.301%	
					Sum of corrected areas:	31576344			

Aliphatic EPH 041725.M Tue Apr 22 03:40:58 2025