

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052984.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 17:02
 Sample : Q1636-05D
 Misc :
 ALS Vial : 17 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	2.827	2.804	2.840	BV	76	293	0.01%	0.002%
2	2.858	2.840	2.901	PV	123	1737	0.03%	0.010%
3	2.925	2.901	2.946	PV	118	1951	0.03%	0.012%
4	2.967	2.946	3.006	VV	209	2367	0.04%	0.014%
5	3.056	3.006	3.104	PV	2836	38217	0.68%	0.229%
6	3.136	3.104	3.143	VV	406	8241	0.15%	0.049%
7	3.147	3.143	3.201	VV	371	7099	0.13%	0.042%
8	3.227	3.201	3.272	VV	721	13975	0.25%	0.084%
9	3.299	3.272	3.316	VV	221	3723	0.07%	0.022%
10	3.357	3.316	3.408	VV	403	14688	0.26%	0.088%
11	3.428	3.408	3.514	VV	18086	192137	3.42%	1.149%
12	3.531	3.514	3.581	VV	446	13951	0.25%	0.083%
13	3.618	3.581	3.629	VV	1631	24731	0.44%	0.148%
14	3.640	3.629	3.663	VV	1582	23623	0.42%	0.141%
15	3.686	3.663	3.700	VV	1285	21023	0.37%	0.126%
16	3.721	3.700	3.813	VV	15467	176924	3.15%	1.058%
17	3.839	3.813	3.894	VV	10497	121357	2.16%	0.726%
18	3.922	3.894	4.036	VV	41939	454124	8.09%	2.717%
19	4.057	4.036	4.138	VV	1271	38754	0.69%	0.232%
20	4.150	4.138	4.211	VV	406	13622	0.24%	0.081%
21	4.234	4.211	4.255	VV	3615	49476	0.88%	0.296%
22	4.271	4.255	4.325	VV	2601	38378	0.68%	0.230%
23	4.335	4.325	4.351	VV	317	4354	0.08%	0.026%
24	4.368	4.351	4.390	VV	1091	14612	0.26%	0.087%
25	4.401	4.390	4.428	VV	453	7631	0.14%	0.046%
26	4.435	4.428	4.488	VV	308	9540	0.17%	0.057%
27	4.506	4.488	4.564	VV	807	20779	0.37%	0.124%
28	4.578	4.564	4.613	VV	426	9394	0.17%	0.056%
29	4.623	4.613	4.657	VV	285	6251	0.11%	0.037%
30	4.676	4.657	4.704	VV	654	9668	0.17%	0.058%
31	4.730	4.704	4.771	VV	231	6550	0.12%	0.039%

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32	4.791	4.771	4.842	VV	379	8401	0.15%	0.050%
33	4.865	4.842	4.881	VV	186	3135	0.06%	0.019%
34	4.895	4.881	4.908	VV	166	2261	0.04%	0.014%
35	4.923	4.908	4.948	VV	192	3707	0.07%	0.022%
36	4.959	4.948	4.997	VV	150	3484	0.06%	0.021%
37	5.008	4.997	5.018	VV	170	1455	0.03%	0.009%
38	5.021	5.018	5.028	VV	181	826	0.01%	0.005%
39	5.037	5.028	5.073	VV	177	3050	0.05%	0.018%
40	5.092	5.073	5.114	VV	178	2910	0.05%	0.017%
41	5.122	5.114	5.134	VV	115	1160	0.02%	0.007%
42	5.184	5.134	5.205	VV	225	6468	0.12%	0.039%
43	5.247	5.205	5.282	VV	372	7473	0.13%	0.045%
44	5.298	5.282	5.308	VV	93	1183	0.02%	0.007%
45	5.330	5.308	5.349	VV	153	2302	0.04%	0.014%
46	5.361	5.349	5.401	PV	61	1159	0.02%	0.007%
47	5.415	5.401	5.433	VV	111	1410	0.03%	0.008%
48	5.454	5.433	5.514	VV	1047	14698	0.26%	0.088%
49	5.521	5.514	5.568	VV	181	2626	0.05%	0.016%
50	5.578	5.568	5.634	VV	160	3045	0.05%	0.018%
51	5.650	5.634	5.669	VV	402	4687	0.08%	0.028%
52	5.692	5.669	5.756	VV	1884	33793	0.60%	0.202%
53	5.764	5.756	5.802	VV	284	5997	0.11%	0.036%
54	5.811	5.802	5.825	VV	233	2671	0.05%	0.016%
55	5.837	5.825	5.844	VV	139	1584	0.03%	0.009%
56	5.852	5.844	5.898	VV	174	3842	0.07%	0.023%
57	5.906	5.898	5.922	VV	152	1732	0.03%	0.010%
58	5.932	5.922	5.939	VV	140	1031	0.02%	0.006%
59	5.957	5.939	6.011	VV	177	4785	0.09%	0.029%
60	6.018	6.011	6.072	VV	153	3752	0.07%	0.022%
61	6.125	6.072	6.139	VV	118	2667	0.05%	0.016%
62	6.225	6.139	6.278	PV	927	18876	0.34%	0.113%
63	6.328	6.278	6.359	VV	191	5823	0.10%	0.035%
64	6.372	6.359	6.378	VV	223	1681	0.03%	0.010%
65	6.396	6.378	6.444	VV	497	8920	0.16%	0.053%
66	6.472	6.444	6.507	VV	190	5254	0.09%	0.031%
67	6.525	6.507	6.558	VV	347	7278	0.13%	0.044%
68	6.574	6.558	6.658	VV	261	8679	0.15%	0.052%
69	6.684	6.658	6.734	VV	351	7268	0.13%	0.043%
70	6.772	6.734	6.901	VV	764	22711	0.40%	0.136%
71	6.940	6.901	6.958	VV	109	2921	0.05%	0.017%
72	6.969	6.958	7.000	VV	143	1688	0.03%	0.010%
73	7.014	7.000	7.031	VV	115	768	0.01%	0.005%
74	7.036	7.031	7.053	VV	33	378	0.01%	0.002%
75	7.104	7.053	7.157	PV	133	3746	0.07%	0.022%
76	7.175	7.157	7.198	VV	107	1731	0.03%	0.010%
77	7.203	7.198	7.246	VV	135	3070	0.05%	0.018%
78	7.327	7.246	7.343	VV	193	6828	0.12%	0.041%
79	7.362	7.343	7.386	VV	319	5400	0.10%	0.032%

80	7.406	7.386	7.441	VV	255	4587	0.08%	0.027%
81	7.507	7.441	7.521	VV	221	5420	0.10%	0.032%
82	7.548	7.521	7.564	VV	169	2978	0.05%	0.018%
83	7.577	7.564	7.599	VV	217	3048	0.05%	0.018%
84	7.637	7.599	7.734	VV	460	11335	0.20%	0.068%
85	7.760	7.734	7.791	VV	156	2004	0.04%	0.012%
86	7.825	7.791	7.840	VV	68	1327	0.02%	0.008%
87	7.863	7.840	7.873	PV	87	853	0.02%	0.005%
88	7.882	7.873	7.889	VV	125	725	0.01%	0.004%
89	8.048	8.036	8.077	VV	1088	22819	0.41%	0.137%
90	8.092	8.077	8.118	VV	967	17687	0.32%	0.106%
91	8.123	8.118	8.155	VV	480	8833	0.16%	0.053%
92	8.164	8.155	8.193	VV	351	6450	0.11%	0.039%
93	8.214	8.193	8.244	VV	316	8229	0.15%	0.049%
94	8.257	8.244	8.317	VV	264	8044	0.14%	0.048%
95	8.341	8.317	8.375	VV	262	6586	0.12%	0.039%
96	8.419	8.375	8.441	VV	356	9975	0.18%	0.060%
97	8.447	8.441	8.468	VV	276	4361	0.08%	0.026%
98	8.488	8.468	8.502	VV	699	10090	0.18%	0.060%
99	8.523	8.502	8.611	VV	1385	27474	0.49%	0.164%
100	8.634	8.611	8.706	VV	347	10302	0.18%	0.062%
101	8.721	8.706	8.744	VV	124	1508	0.03%	0.009%
102	8.751	8.744	8.797	VV	97	2053	0.04%	0.012%
103	9.004	8.981	9.046	VV	695	22300	0.40%	0.133%
104	9.060	9.046	9.111	VV	538	13587	0.24%	0.081%
105	9.135	9.111	9.208	VV	378	14141	0.25%	0.085%
106	9.217	9.208	9.231	VV	222	2627	0.05%	0.016%
107	9.268	9.231	9.312	VV	470	13468	0.24%	0.081%
108	9.355	9.312	9.400	VV	883	21303	0.38%	0.127%
109	9.412	9.400	9.439	VV	370	6677	0.12%	0.040%
110	9.455	9.439	9.491	VV	227	5536	0.10%	0.033%
111	9.503	9.491	9.568	VV	217	5561	0.10%	0.033%
112	9.574	9.568	9.581	VV	68	633	0.01%	0.004%
113	9.589	9.581	9.631	VV	130	2309	0.04%	0.014%
114	9.642	9.631	9.713	VV	104	4341	0.08%	0.026%
115	9.734	9.713	9.780	VV	378	8244	0.15%	0.049%
116	9.788	9.780	9.795	VV	179	1451	0.03%	0.009%
117	9.814	9.795	9.857	VV	207	4377	0.08%	0.026%
118	9.888	9.857	9.946	VV	995	13990	0.25%	0.084%
119	10.002	9.946	10.114	VV	58589	703003	12.52%	4.206%
120	10.136	10.114	10.157	VV	1545	22700	0.40%	0.136%
121	10.174	10.157	10.220	VV	684	12035	0.21%	0.072%
122	10.241	10.220	10.278	VV	329	6240	0.11%	0.037%
123	10.292	10.278	10.331	VV	175	3268	0.06%	0.020%
124	10.346	10.331	10.375	VV	110	1152	0.02%	0.007%
125	10.390	10.375	10.400	PV	66	719	0.01%	0.004%
126	10.409	10.400	10.431	VV	77	658	0.01%	0.004%

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127	10.478	10.431	10.570	PV	5555	84946	1.51%	0.508%
128	10.581	10.570	10.664	VV	457	14039	0.25%	0.084%
129	10.672	10.664	10.705	VV	219	3380	0.06%	0.020%
130	10.726	10.705	10.738	VV	177	2025	0.04%	0.012%
131	10.760	10.738	10.771	VV	179	2600	0.05%	0.016%
132	10.803	10.771	10.818	VV	337	6906	0.12%	0.041%
133	10.833	10.818	10.851	VV	365	5750	0.10%	0.034%
134	10.880	10.851	10.927	VV	841	17376	0.31%	0.104%
135	10.944	10.927	10.962	VV	269	4242	0.08%	0.025%
136	10.976	10.962	10.992	VV	366	4018	0.07%	0.024%
137	10.999	10.992	11.008	VV	166	1353	0.02%	0.008%
138	11.017	11.008	11.042	VV	219	2539	0.05%	0.015%
139	11.051	11.042	11.060	VV	67	717	0.01%	0.004%
140	11.098	11.060	11.114	VV	281	5142	0.09%	0.031%
141	11.139	11.114	11.183	VV	793	13955	0.25%	0.083%
142	11.219	11.183	11.242	VV	476	8654	0.15%	0.052%
143	11.275	11.242	11.321	VV	371	9705	0.17%	0.058%
144	11.332	11.321	11.371	VV	192	3957	0.07%	0.024%
145	11.377	11.371	11.421	VV	150	2266	0.04%	0.014%
146	11.443	11.421	11.487	VV	195	4034	0.07%	0.024%
147	11.516	11.487	11.538	VV	690	10860	0.19%	0.065%
148	11.586	11.538	11.634	VV	1115	21646	0.39%	0.129%
149	11.662	11.634	11.710	VV	808	13926	0.25%	0.083%
150	11.743	11.710	11.761	PV	338	4833	0.09%	0.029%
151	11.778	11.761	11.857	VV	332	7783	0.14%	0.047%
152	11.904	11.857	11.964	VV	506219	5613479	100.00%	33.582%
153	11.975	11.964	11.994	VV	765	11351	0.20%	0.068%
154	12.014	11.994	12.029	VV	1041	16990	0.30%	0.102%
155	12.039	12.029	12.081	VV	863	19601	0.35%	0.117%
156	12.091	12.081	12.109	VV	407	5536	0.10%	0.033%
157	12.121	12.109	12.164	VV	378	7139	0.13%	0.043%
158	12.192	12.164	12.214	VV	346	6638	0.12%	0.040%
159	12.257	12.214	12.291	VV	756	18428	0.33%	0.110%
160	12.310	12.291	12.326	VV	361	5034	0.09%	0.030%
161	12.347	12.326	12.380	VV	613	9276	0.17%	0.055%
162	12.398	12.380	12.407	VV	143	2005	0.04%	0.012%
163	12.418	12.407	12.438	VV	247	2389	0.04%	0.014%
164	12.464	12.438	12.499	VV	433	8099	0.14%	0.048%
165	12.540	12.499	12.564	VV	594	13125	0.23%	0.079%
166	12.583	12.564	12.599	VV	978	12549	0.22%	0.075%
167	12.615	12.599	12.661	VV	782	20210	0.36%	0.121%
168	12.681	12.661	12.691	VV	396	6063	0.11%	0.036%
169	12.712	12.691	12.770	VV	552	18605	0.33%	0.111%
170	12.778	12.770	12.797	VV	250	3670	0.07%	0.022%
171	12.838	12.797	12.869	VV	726	18468	0.33%	0.110%
172	12.898	12.869	12.938	VV	1246	23154	0.41%	0.139%
173	12.966	12.938	13.037	VV	4106	78892	1.41%	0.472%
174	13.047	13.037	13.085	VV	208	3705	0.07%	0.022%

175	13.106	13.085	13.132	VV	306	6155	0.11%	0.037%
176	13.159	13.132	13.185	VV	261	6382	0.11%	0.038%
177	13.195	13.185	13.201	VV	144	1257	0.02%	0.008%
178	13.227	13.201	13.235	VV	190	3204	0.06%	0.019%
179	13.261	13.235	13.289	VV	1823	26259	0.47%	0.157%
180	13.348	13.289	13.438	VV	342934	4191231	74.66%	25.074%
181	13.459	13.438	13.490	VV	915	20507	0.37%	0.123%
182	13.514	13.490	13.584	VV	1195	36146	0.64%	0.216%
183	13.597	13.584	13.631	VV	416	9562	0.17%	0.057%
184	13.643	13.631	13.658	VV	356	5557	0.10%	0.033%
185	13.687	13.658	13.708	VV	543	12148	0.22%	0.073%
186	13.727	13.708	13.770	VV	595	16078	0.29%	0.096%
187	13.785	13.770	13.810	VV	389	7099	0.13%	0.042%
188	13.858	13.810	13.904	VV	606	21891	0.39%	0.131%
189	13.953	13.904	13.988	VV	623	24497	0.44%	0.147%
190	14.008	13.988	14.031	VV	553	12837	0.23%	0.077%
191	14.053	14.031	14.074	VV	1240	19923	0.35%	0.119%
192	14.102	14.074	14.155	VV	2038	47905	0.85%	0.287%
193	14.173	14.155	14.197	VV	551	12729	0.23%	0.076%
194	14.223	14.197	14.281	VV	1427	32212	0.57%	0.193%
195	14.319	14.281	14.358	VV	497	18811	0.34%	0.113%
196	14.388	14.358	14.409	VV	465	12835	0.23%	0.077%
197	14.466	14.409	14.482	VV	504	18833	0.34%	0.113%
198	14.538	14.482	14.578	VV	1447	46706	0.83%	0.279%
199	14.598	14.578	14.641	VV	705	23028	0.41%	0.138%
200	14.667	14.641	14.691	VV	1236	23744	0.42%	0.142%
201	14.701	14.691	14.714	VV	677	8631	0.15%	0.052%
202	14.726	14.714	14.757	VV	764	15119	0.27%	0.090%
203	14.771	14.757	14.818	VV	585	18627	0.33%	0.111%
204	14.834	14.818	14.851	VV	627	9902	0.18%	0.059%
205	14.863	14.851	14.873	VV	359	4484	0.08%	0.027%
206	14.911	14.873	14.931	VV	481	13362	0.24%	0.080%
207	14.944	14.931	14.993	VV	319	10766	0.19%	0.064%
208	15.003	14.993	15.024	VV	318	5099	0.09%	0.031%
209	15.043	15.024	15.088	VV	378	13315	0.24%	0.080%
210	15.097	15.088	15.124	VV	372	6767	0.12%	0.040%
211	15.158	15.124	15.174	VV	1107	24659	0.44%	0.148%
212	15.202	15.174	15.229	VV	1574	39669	0.71%	0.237%
213	15.253	15.229	15.294	VV	2513	38130	0.68%	0.228%
214	15.304	15.294	15.321	VV	320	3713	0.07%	0.022%
215	15.332	15.321	15.373	VV	203	4351	0.08%	0.026%
216	15.399	15.373	15.429	PV	249	4221	0.08%	0.025%
217	15.461	15.429	15.504	VV	183	4026	0.07%	0.024%
218	15.525	15.504	15.545	VV	108	1859	0.03%	0.011%
219	15.603	15.545	15.706	VV	8190	274977	4.90%	1.645%
220	15.731	15.706	15.764	VV	1879	38457	0.69%	0.230%
221	15.799	15.764	15.844	VV	4022	67985	1.21%	0.407%

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222	15.861	15.844	15.929	VV	408	12191	0.22%	0.073%
223	15.934	15.929	15.958	VV	200	2449	0.04%	0.015%
224	15.968	15.958	15.978	VV	180	1967	0.04%	0.012%
225	15.991	15.978	16.020	VV	250	3985	0.07%	0.024%
226	16.053	16.020	16.084	VV	229	4312	0.08%	0.026%
227	16.141	16.084	16.181	PV	492	14395	0.26%	0.086%
228	16.232	16.181	16.268	VV	1849	31767	0.57%	0.190%
229	16.295	16.268	16.328	VV	595	10369	0.18%	0.062%
230	16.356	16.328	16.381	VV	206	3020	0.05%	0.018%
231	16.429	16.381	16.494	PV	138	3750	0.07%	0.022%
232	16.519	16.494	16.527	PV	171	2025	0.04%	0.012%
233	16.535	16.527	16.564	VV	164	2276	0.04%	0.014%
234	16.579	16.564	16.597	VV	133	1655	0.03%	0.010%
235	16.631	16.597	16.649	PV	719	15100	0.27%	0.090%
236	16.676	16.649	16.691	VV	870	19037	0.34%	0.114%
237	16.716	16.691	16.765	VV	2931	53284	0.95%	0.319%
238	16.791	16.765	16.823	VV	1155	19206	0.34%	0.115%
239	16.847	16.823	16.859	VV	192	3233	0.06%	0.019%
240	16.885	16.859	16.897	VV	171	3201	0.06%	0.019%
241	16.908	16.897	16.931	VV	139	2231	0.04%	0.013%
242	16.939	16.931	16.946	VV	160	1068	0.02%	0.006%
243	16.951	16.946	16.968	VV	141	949	0.02%	0.006%
244	17.038	16.968	17.068	PV	457	10724	0.19%	0.064%
245	17.101	17.068	17.138	VV	692	14458	0.26%	0.086%
246	17.185	17.138	17.209	VV	4502	73999	1.32%	0.443%
247	17.230	17.209	17.293	VV	3522	60672	1.08%	0.363%
248	17.305	17.293	17.314	VV	105	1096	0.02%	0.007%
249	17.347	17.314	17.359	VV	270	4354	0.08%	0.026%
250	17.374	17.359	17.404	VV	182	1734	0.03%	0.010%
251	17.419	17.404	17.428	PV	113	1084	0.02%	0.006%
252	17.474	17.428	17.493	VV	107	3504	0.06%	0.021%
253	17.521	17.493	17.544	PV	615	9143	0.16%	0.055%
254	17.635	17.544	17.672	VV	4705	86164	1.53%	0.515%
255	17.721	17.672	17.751	VV	743	14375	0.26%	0.086%
256	17.756	17.751	17.802	VV	264	4065	0.07%	0.024%
257	17.866	17.802	17.884	VV	157	3369	0.06%	0.020%
258	17.916	17.884	17.948	PV	161	3530	0.06%	0.021%
259	18.032	17.948	18.047	PV	1486	25639	0.46%	0.153%
260	18.074	18.047	18.115	VV	6322	92665	1.65%	0.554%
261	18.166	18.115	18.201	VV	2413	43572	0.78%	0.261%
262	18.219	18.201	18.244	VV	927	15287	0.27%	0.091%
263	18.255	18.244	18.268	VV	326	3849	0.07%	0.023%
264	18.302	18.268	18.326	VV	534	9680	0.17%	0.058%
265	18.345	18.326	18.360	PV	135	1311	0.02%	0.008%
266	18.396	18.360	18.420	PV	1775	27545	0.49%	0.165%
267	18.497	18.420	18.539	VV	6943	171391	3.05%	1.025%
268	18.557	18.539	18.576	VV	713	14170	0.25%	0.085%
269	18.594	18.576	18.635	VV	659	15709	0.28%	0.094%

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270	18.644	18.635	18.664	VV	321	3404	0.06%	0.020%
271	18.767	18.664	18.782	VV	473	19076	0.34%	0.114%
272	18.793	18.782	18.821	VV	391	5775	0.10%	0.035%
273	18.908	18.821	18.948	PV	6715	114661	2.04%	0.686%
274	19.010	18.948	19.043	VV	1649	36490	0.65%	0.218%
275	19.065	19.043	19.088	VV	554	11891	0.21%	0.071%
276	19.105	19.088	19.130	VV	342	6242	0.11%	0.037%
277	19.307	19.130	19.364	PV	5772	124070	2.21%	0.742%
278	19.441	19.364	19.450	VV	457	16172	0.29%	0.097%
279	19.505	19.450	19.520	VV	364	10221	0.18%	0.061%
280	19.560	19.520	19.580	VV	381	7534	0.13%	0.045%
281	19.607	19.580	19.631	VV	363	6600	0.12%	0.039%
282	19.694	19.631	19.727	PV	4529	68153	1.21%	0.408%
283	19.804	19.727	19.831	PV	803	25400	0.45%	0.152%
284	20.067	19.831	20.104	VV	3990	80970	1.44%	0.484%
285	20.318	20.104	20.331	PV	353	-11697	-0.21%	-0.070%
286	20.437	20.331	20.465	PV	3153	43051	0.77%	0.258%
287	20.794	20.465	20.821	PV	4128	266587	4.75%	1.595%
288	21.176	20.821	21.217	VV	3465	573379	10.21%	3.430%
289	21.607	21.217	21.635	VV	974	269816	4.81%	1.614%
					Sum of corrected areas:	16715568		

Aliphatic EPH 030325.M Thu Mar 27 05:46:50 2025