

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101625AL\
 Data File : FG016786.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2025 15:28
 Operator : YP\AJ
 Sample : Q3348-06
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 17 01:25:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aliphatic EPH 100225.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 03 03:11:55 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.050	4094190	26.218 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
12) S 1-chlorooctadecane (S...	13.496	3366509	27.527 ug/ml
Spiked Amount 50.000		Recovery =	55.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.352	587517	4.430 ug/ml
5) T A~2-methylnaphthalene...	7.457	111669	0.906 ug/ml
10) T n-Eicosane (C20)	12.995	54445	0.387 ug/ml
11) T n-Heneicosane (C21)	13.690	58449	0.419 ug/ml
13) T n-Docosane (C22)	14.288	154060	1.084 ug/ml
14) T n-Tetracosane (C24)	15.349	871219	5.884 ug/ml
16) T n-Octacosane (C28)	17.364	147157	0.997 ug/ml
18) T n-Dotriacontane (C32)	19.039	182356	1.286 ug/ml
20) T n-Hexatriacontane (C36)	20.590	154767	1.501 ug/ml

(f)=RT Delta > 1/2 Window

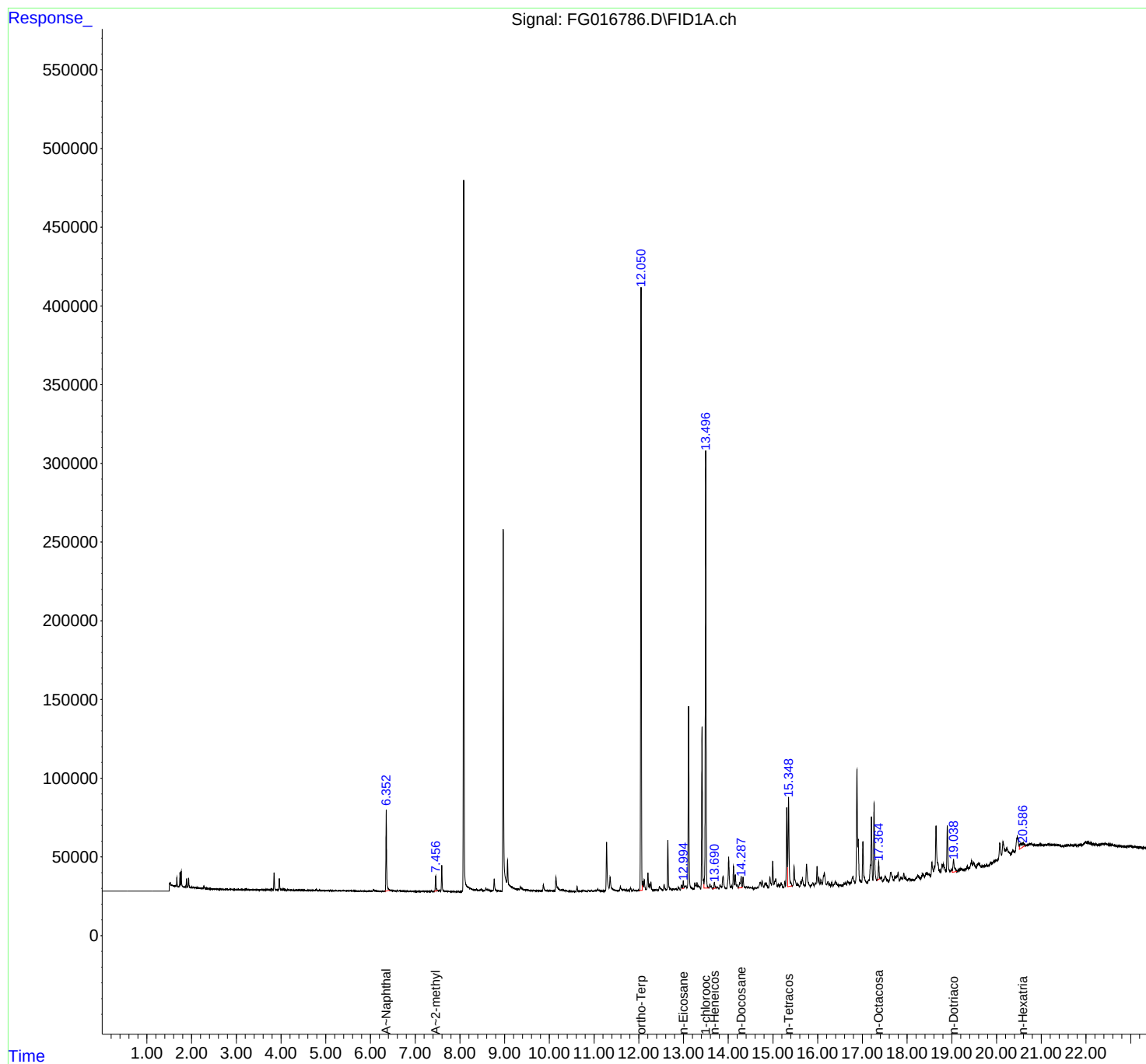
(m)=manual int.

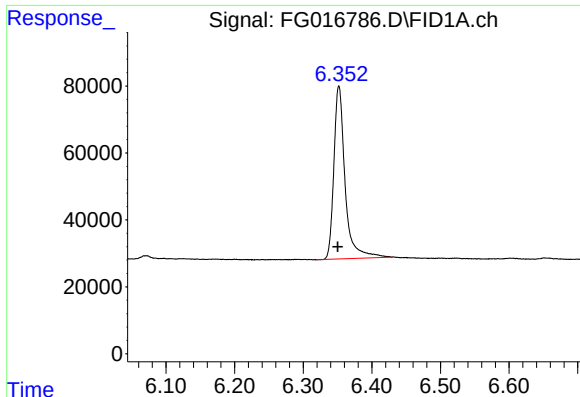
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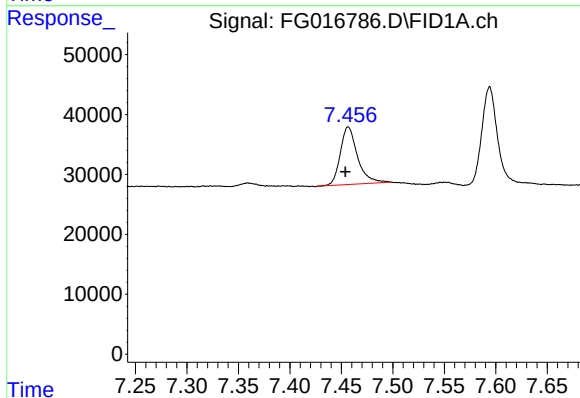




#3 A~Naphthalene (C11.7)

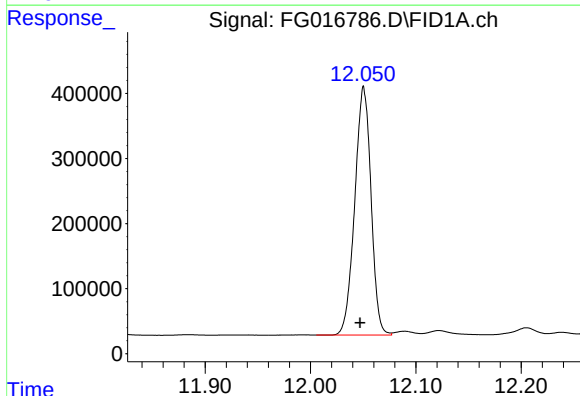
R.T.: 6.352 min
Delta R.T.: 0.001 min
Response: 587517
Conc: 4.43 ug/ml

Instrument :
FID_G
ClientSampleId :



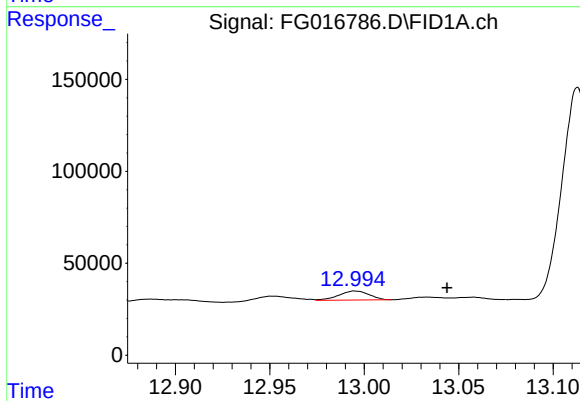
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.457 min
Delta R.T.: 0.003 min
Response: 111669
Conc: 0.91 ug/ml



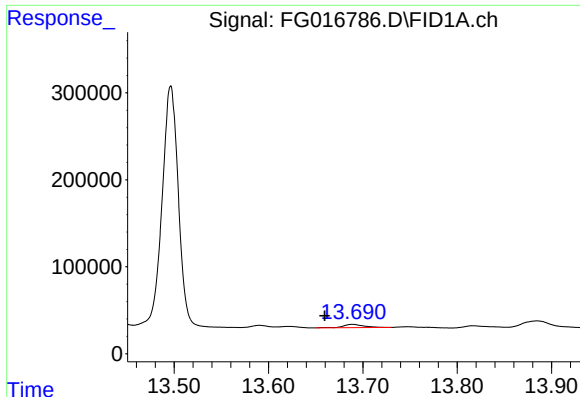
#9 ortho-Terphenyl (SURR)

R.T.: 12.050 min
Delta R.T.: 0.004 min
Response: 4094190
Conc: 26.22 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.995 min
Delta R.T.: -0.049 min
Response: 54445
Conc: 0.39 ug/ml



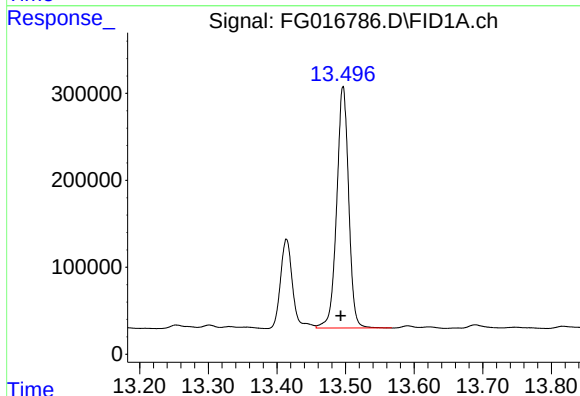
#11 n-Heneicosane (C21)

R.T.: 13.690 min
Delta R.T.: 0.030 min
Response: 58449
Conc: 0.42 ug/ml

Instrument :

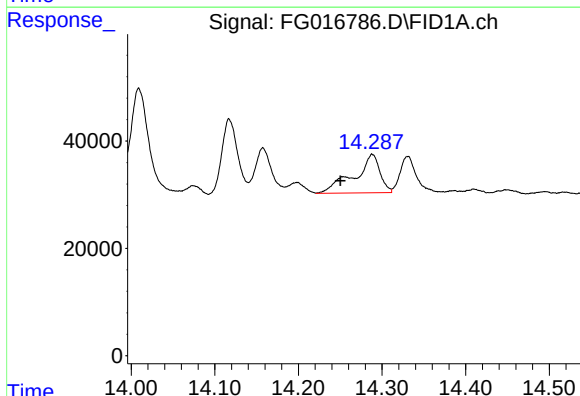
FID_G

ClientSampleId :



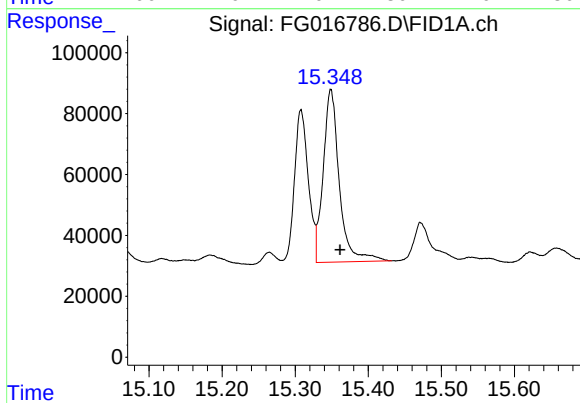
#12 1-chlorooctadecane (SURR)

R.T.: 13.496 min
Delta R.T.: 0.003 min
Response: 3366509
Conc: 27.53 ug/ml



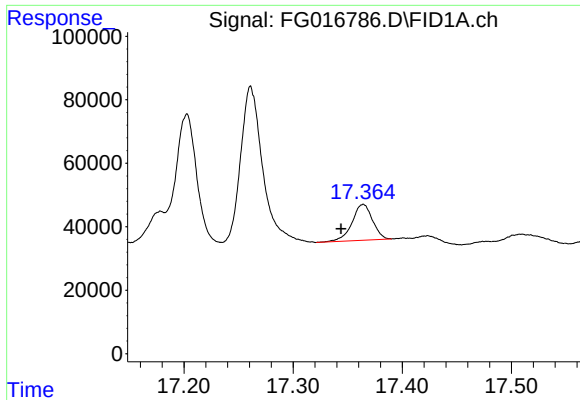
#13 n-Docosane (C22)

R.T.: 14.288 min
Delta R.T.: 0.038 min
Response: 154060
Conc: 1.08 ug/ml



#14 n-Tetracosane (C24)

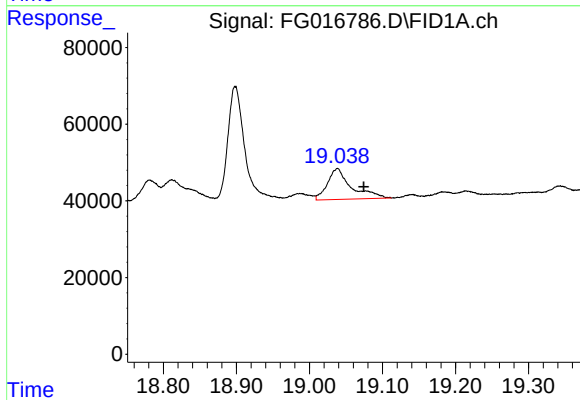
R.T.: 15.349 min
Delta R.T.: -0.013 min
Response: 871219
Conc: 5.88 ug/ml



#16 n-Octacosane (C28)

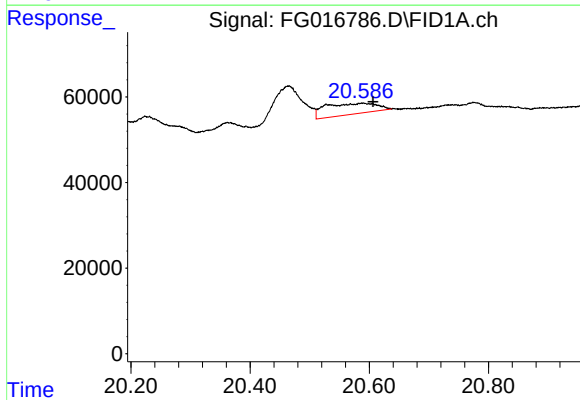
R.T.: 17.364 min
Delta R.T.: 0.020 min
Response: 147157
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 19.039 min
Delta R.T.: -0.036 min
Response: 182356
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.590 min
Delta R.T.: -0.016 min
Response: 154767
Conc: 1.50 ug/ml