

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056186.D
 Signal(s) : FID1B.ch
 Acq On : 04 Oct 2025 02:26
 Operator : YP\AJ
 Sample : Q3277-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 03:37:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.069	6100299	32.509 ug/ml
Spiked Amount 50.000		Recovery =	65.02%
12) S 1-chlorooctadecane (S...	13.505	4971848	35.624 ug/ml
Spiked Amount 50.000		Recovery =	71.25%
Target Compounds			
10) T n-Eicosane (C20)	13.013	115803	0.699 ug/ml
13) T n-Docosane (C22)	14.301	107672	0.674 ug/ml
14) T n-Tetracosane (C24)	15.358	623722	4.093 ug/ml
16) T n-Octacosane (C28)	17.367	138861	0.997 ug/ml
17) T n-Tricontane (C30)	18.229	144791	0.977 ug/ml
18) T n-Dotriacontane (C32)	19.060	183488	1.230 ug/ml

(f)=RT Delta > 1/2 Window

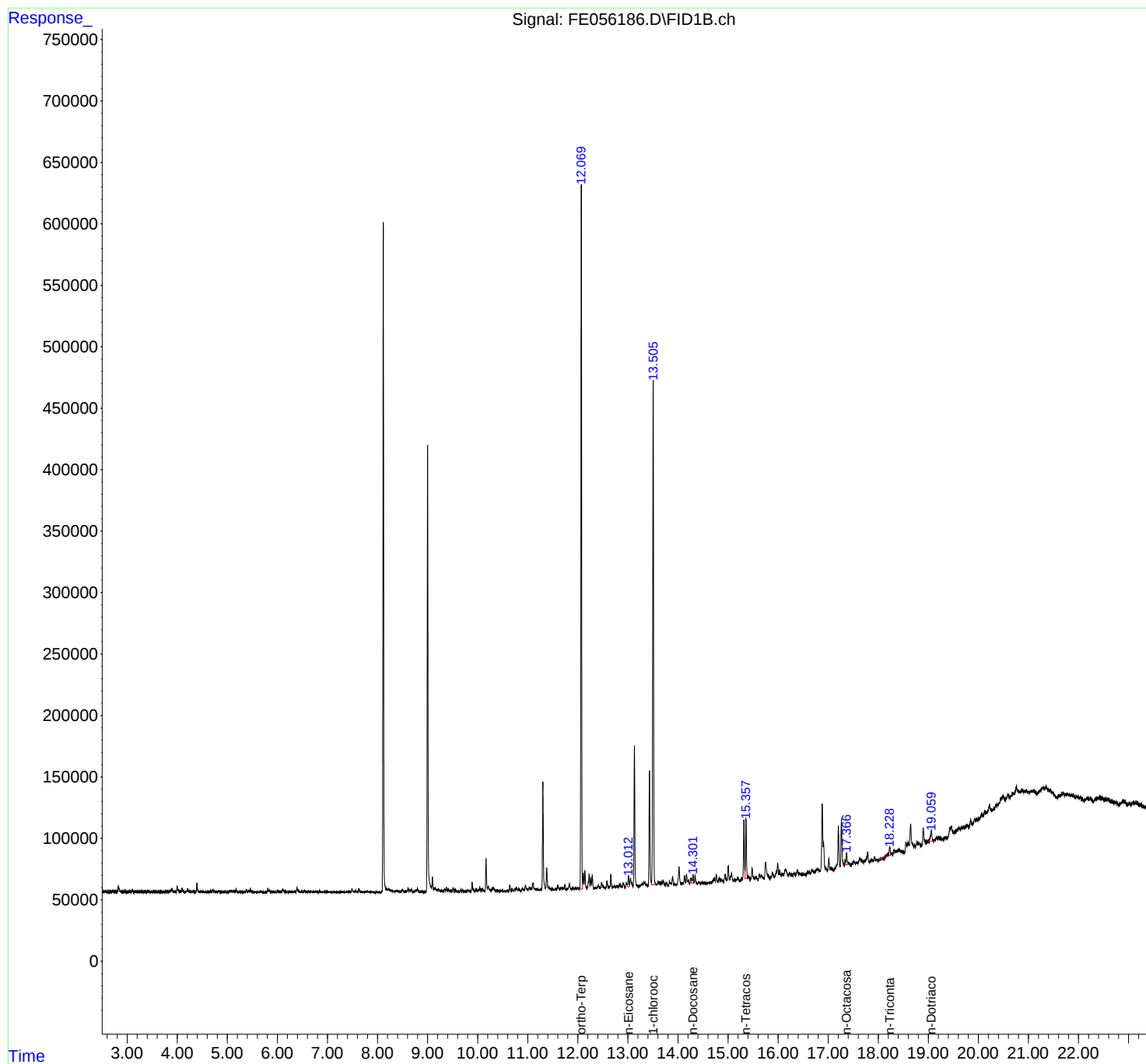
(m)=manual int.

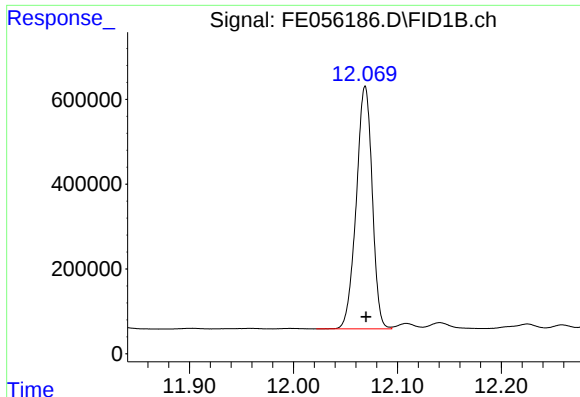
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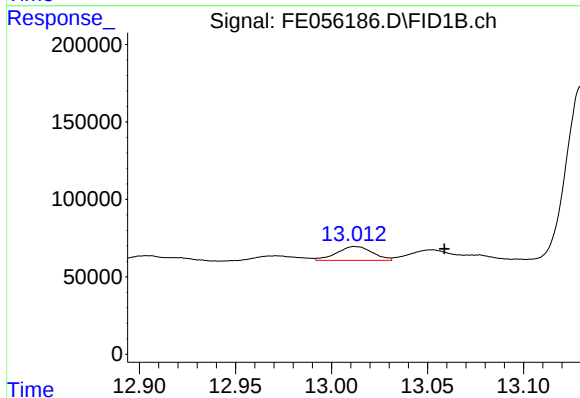




#9 ortho-Terphenyl (SURR)

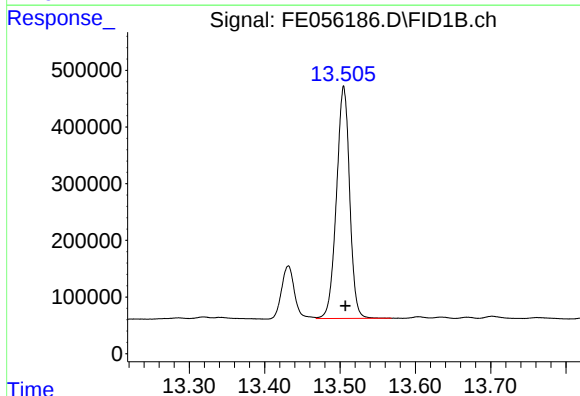
R.T.: 12.069 min
Delta R.T.: 0.000 min
Response: 6100299
Conc: 32.51 ug/ml

Instrument :
FID_E
ClientSampleId :



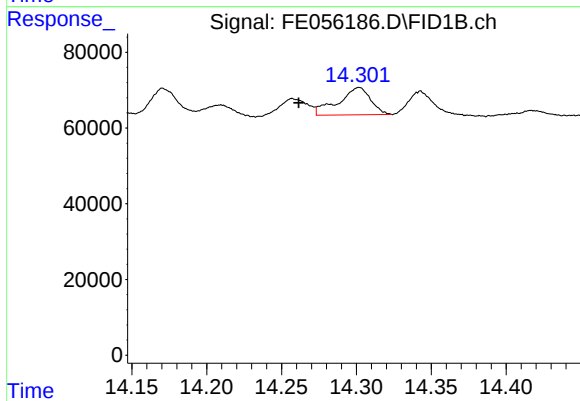
#10 n-Eicosane (C20)

R.T.: 13.013 min
Delta R.T.: -0.046 min
Response: 115803
Conc: 0.70 ug/ml



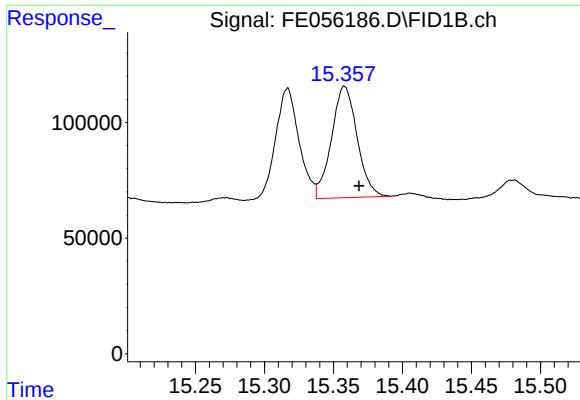
#12 1-chlorooctadecane (SURR)

R.T.: 13.505 min
Delta R.T.: -0.002 min
Response: 4971848
Conc: 35.62 ug/ml



#13 n-Docosane (C22)

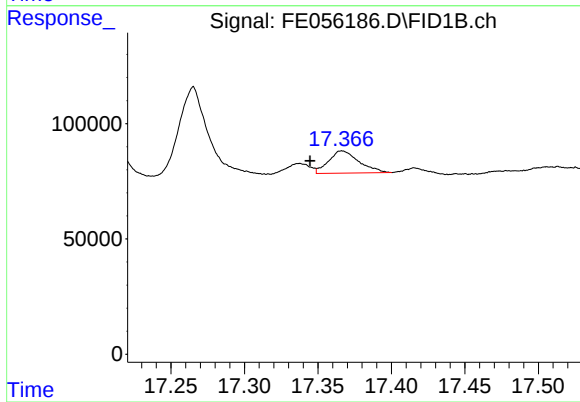
R.T.: 14.301 min
Delta R.T.: 0.040 min
Response: 107672
Conc: 0.67 ug/ml



#14 n-Tetracosane (C24)

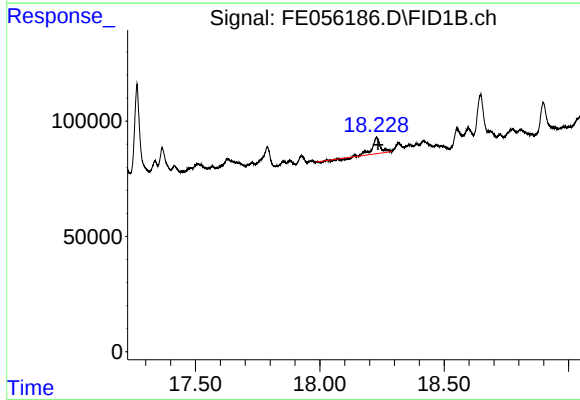
R.T.: 15.358 min
Delta R.T.: -0.011 min
Response: 623722
Conc: 4.09 ug/ml

Instrument :
FID_E
ClientSampleId :



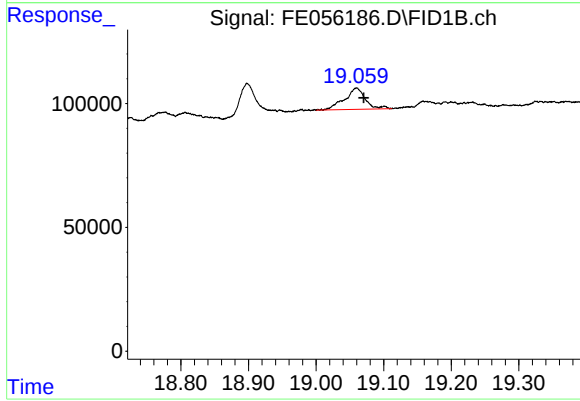
#16 n-Octacosane (C28)

R.T.: 17.367 min
Delta R.T.: 0.022 min
Response: 138861
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.229 min
Delta R.T.: -0.006 min
Response: 144791
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.060 min
Delta R.T.: -0.011 min
Response: 183488
Conc: 1.23 ug/ml