

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061325AL\
 Data File : FE054330.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2025 10:09
 Operator : YP\AJ
 Sample : PB168408BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB168408BL

Integration File: autoint1.e
 Quant Time: Jun 13 01:13:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 061025.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 10 07:24:04 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			
12) S 1-chlorooctadecane (S...	13.275	5843541	47.918 ug/ml
Spiked Amount 50.000		Recovery =	95.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.459	50398	0.389 ug/ml
10) T n-Eicosane (C20)	12.827	24979	0.187 ug/ml
13) T n-Docosane (C22)	14.028	30533	0.233 ug/ml
14) T n-Tetracosane (C24)	15.134	38233	0.296 ug/ml
15) T n-Hexacosane (C26)	16.157	32740	0.261 ug/ml
16) T n-Octacosane (C28)	17.108	31160	0.254 ug/ml
17) T n-Tricontane (C30)	17.996	38848	0.313 ug/ml
18) T n-Dotriacontane (C32)	18.831	47073	0.375 ug/ml
19) T n-Tetratriacontane (C34)	19.615	33393	0.268 ug/ml
20) T n-Hexatriacontane (C36)	20.356	39510	0.307 ug/ml
21) T n-Octatriacontane (C38)	21.082	24082	0.182 ug/ml

(f)=RT Delta > 1/2 Window

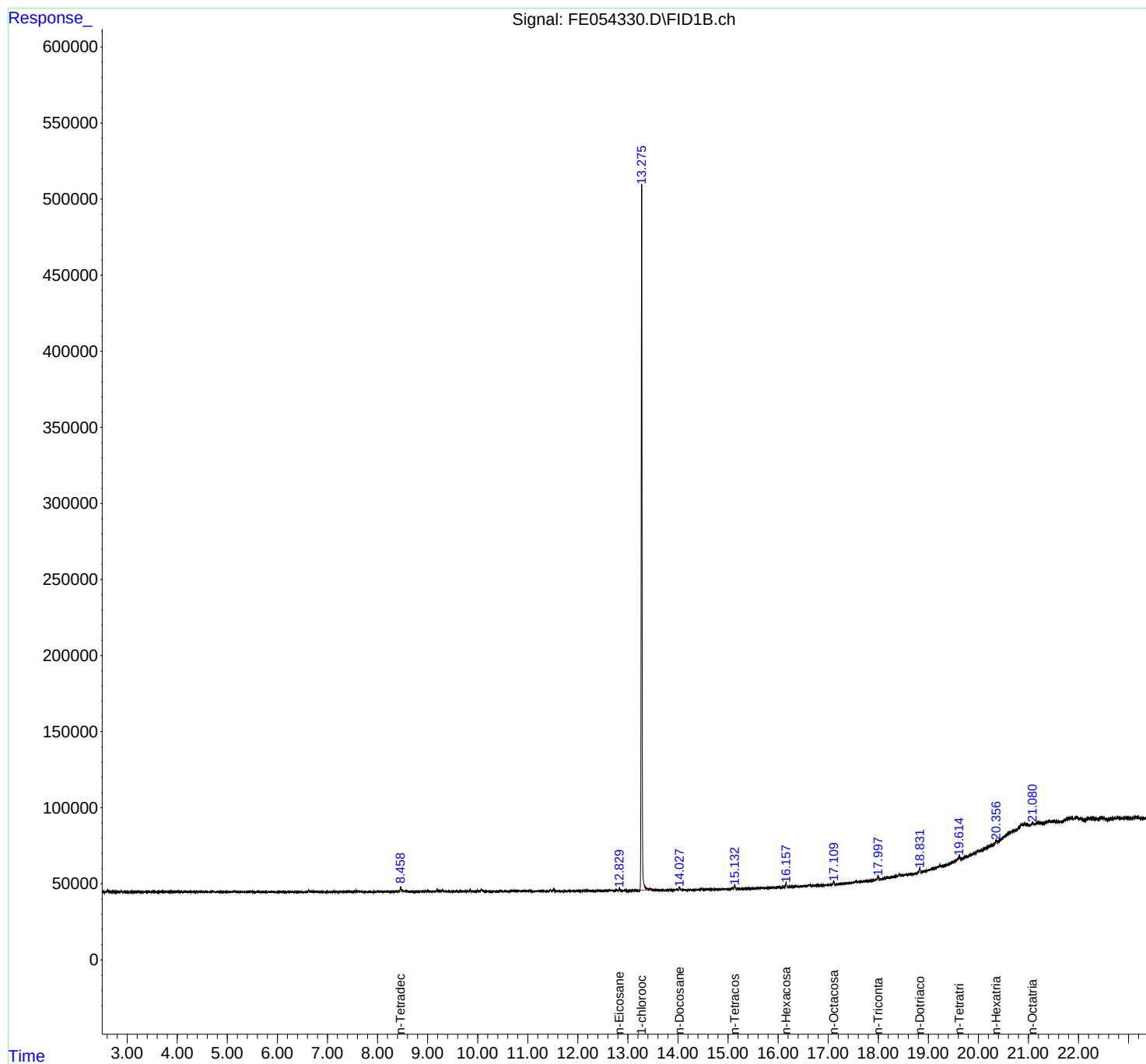
(m)=manual int.

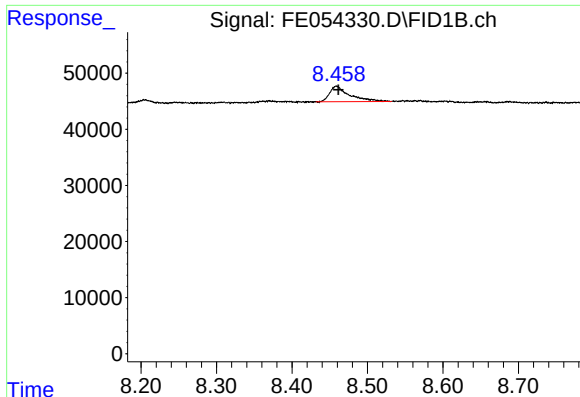
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Signal Info : 20M x 0.18mm x 0.18um

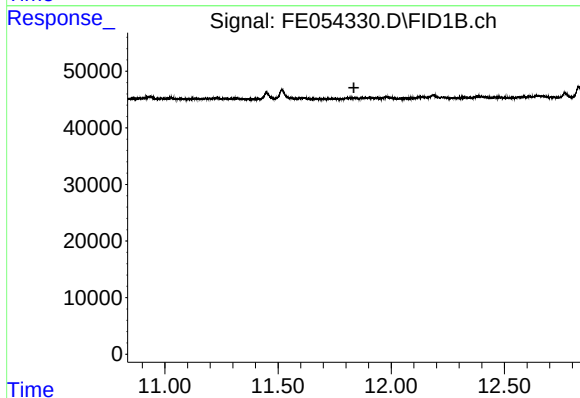




#6 n-Tetradecane (C14)

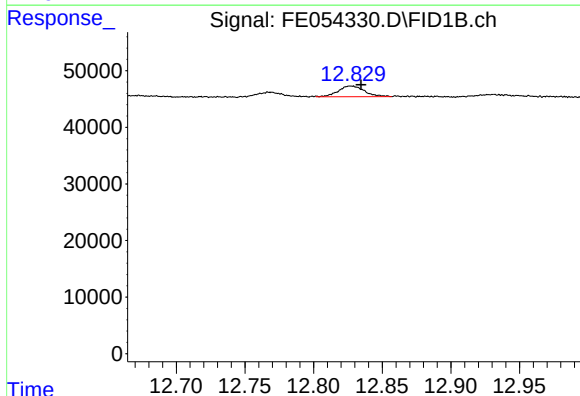
R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 50398
Conc: 0.39 ug/ml

Instrument :
FID_E
ClientSampleId :
PB168408BL



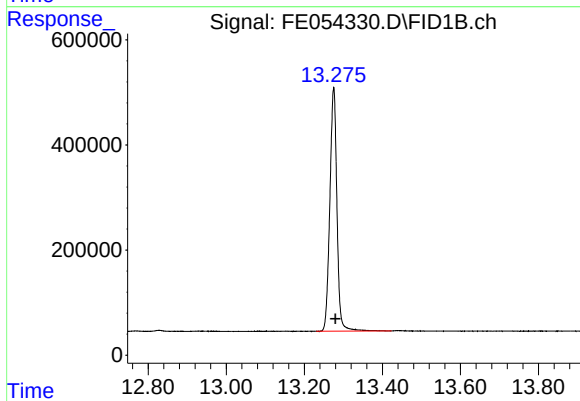
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.835 min
Response: 0
Conc: N.D.



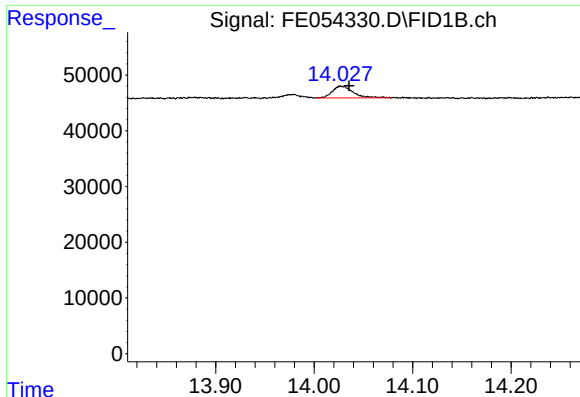
#10 n-Eicosane (C20)

R.T.: 12.827 min
Delta R.T.: -0.007 min
Response: 24979
Conc: 0.19 ug/ml



#12 1-chlorooctadecane (SURR)

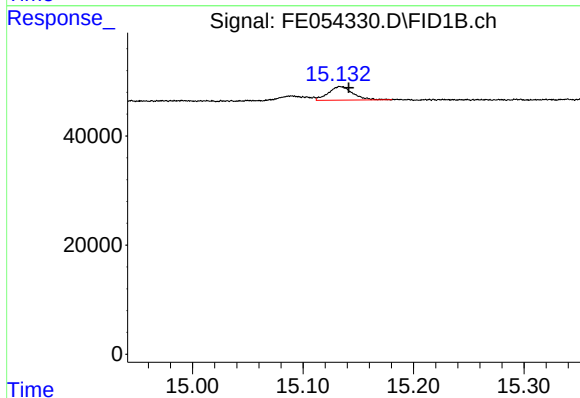
R.T.: 13.275 min
Delta R.T.: -0.004 min
Response: 5843541
Conc: 47.92 ug/ml



#13 n-Docosane (C22)

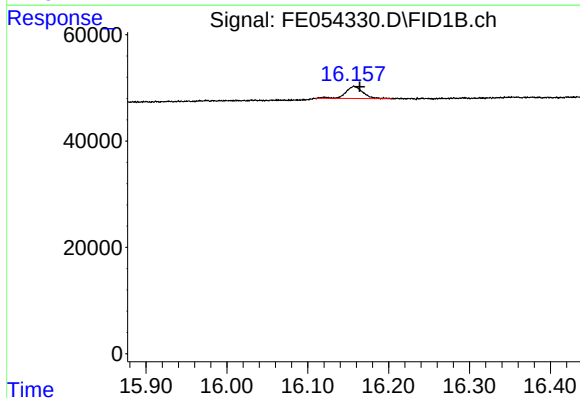
R.T.: 14.028 min
Delta R.T.: -0.008 min
Response: 30533
Conc: 0.23 ug/ml

Instrument :
FID_E
ClientSampleId :
PB168408BL



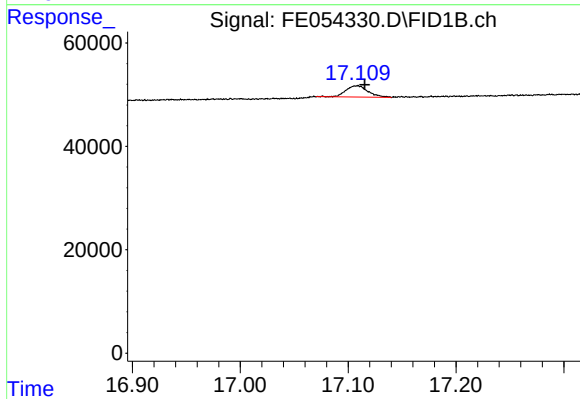
#14 n-Tetracosane (C24)

R.T.: 15.134 min
Delta R.T.: -0.007 min
Response: 38233
Conc: 0.30 ug/ml



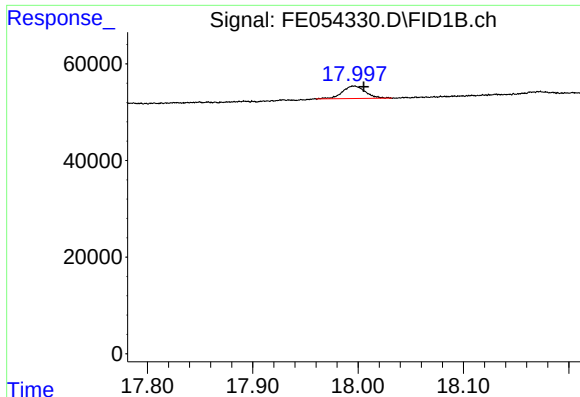
#15 n-Hexacosane (C26)

R.T.: 16.157 min
Delta R.T.: -0.007 min
Response: 32740
Conc: 0.26 ug/ml



#16 n-Octacosane (C28)

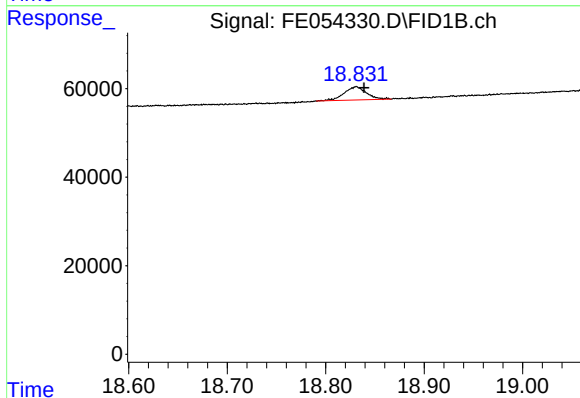
R.T.: 17.108 min
Delta R.T.: -0.007 min
Response: 31160
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

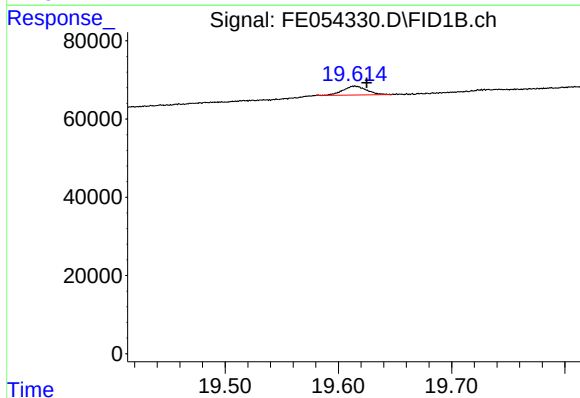
R.T.: 17.996 min
Delta R.T.: -0.009 min
Response: 38848
Conc: 0.31 ug/ml

Instrument :
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PB168408BL



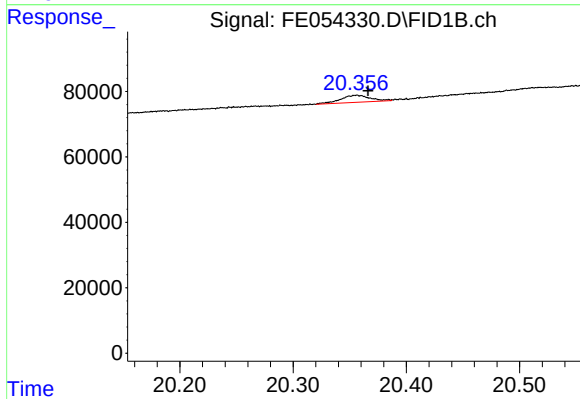
#18 n-Dotriacontane (C32)

R.T.: 18.831 min
Delta R.T.: -0.008 min
Response: 47073
Conc: 0.37 ug/ml



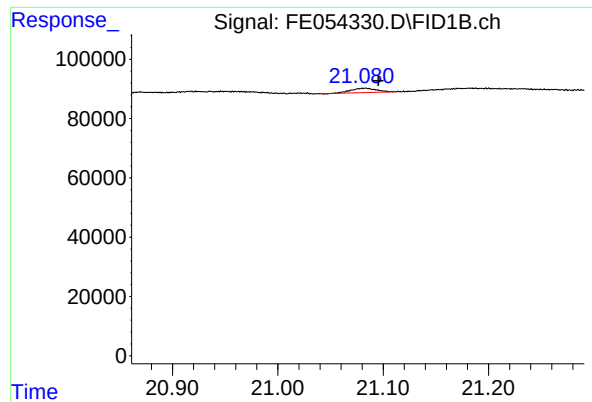
#19 n-Tetratriacontane (C34)

R.T.: 19.615 min
Delta R.T.: -0.010 min
Response: 33393
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.356 min
Delta R.T.: -0.010 min
Response: 39510
Conc: 0.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.082 min
Delta R.T.: -0.013 min
Response: 24082
Conc: 0.18 ug/ml

Instrument :

FID_E

ClientSampleId :

PB168408BL