

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045466.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 09:28
 Operator : YP\AJ
 Sample : 05449-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 10:27:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 2023
 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...	13.316	3508858	25.475 ug/ml
Spiked Amount 50.000		Recovery =	50.95%
Target Compounds			
4) T n-Dodecane (C12)	6.675	71993	0.426 ug/ml
6) T n-Tetradecane (C14)	8.502	51716	0.310 ug/ml
7) T n-Hexadecane (C16)	10.113	63519	0.378 ug/ml
8) T n-Octadecane (C18)	11.558	84002	0.502 ug/ml
10) T n-Eicosane (C20)	12.868	42860	0.271 ug/ml
16) T n-Octacosane (C28)	17.164	49868	0.341 ug/ml
17) T n-Tricontane (C30)	18.036	47669	0.314 ug/ml
19) T n-Tetratriacontane (C34)	19.669	111596	0.715 ug/ml

(f)=RT Delta > 1/2 Window

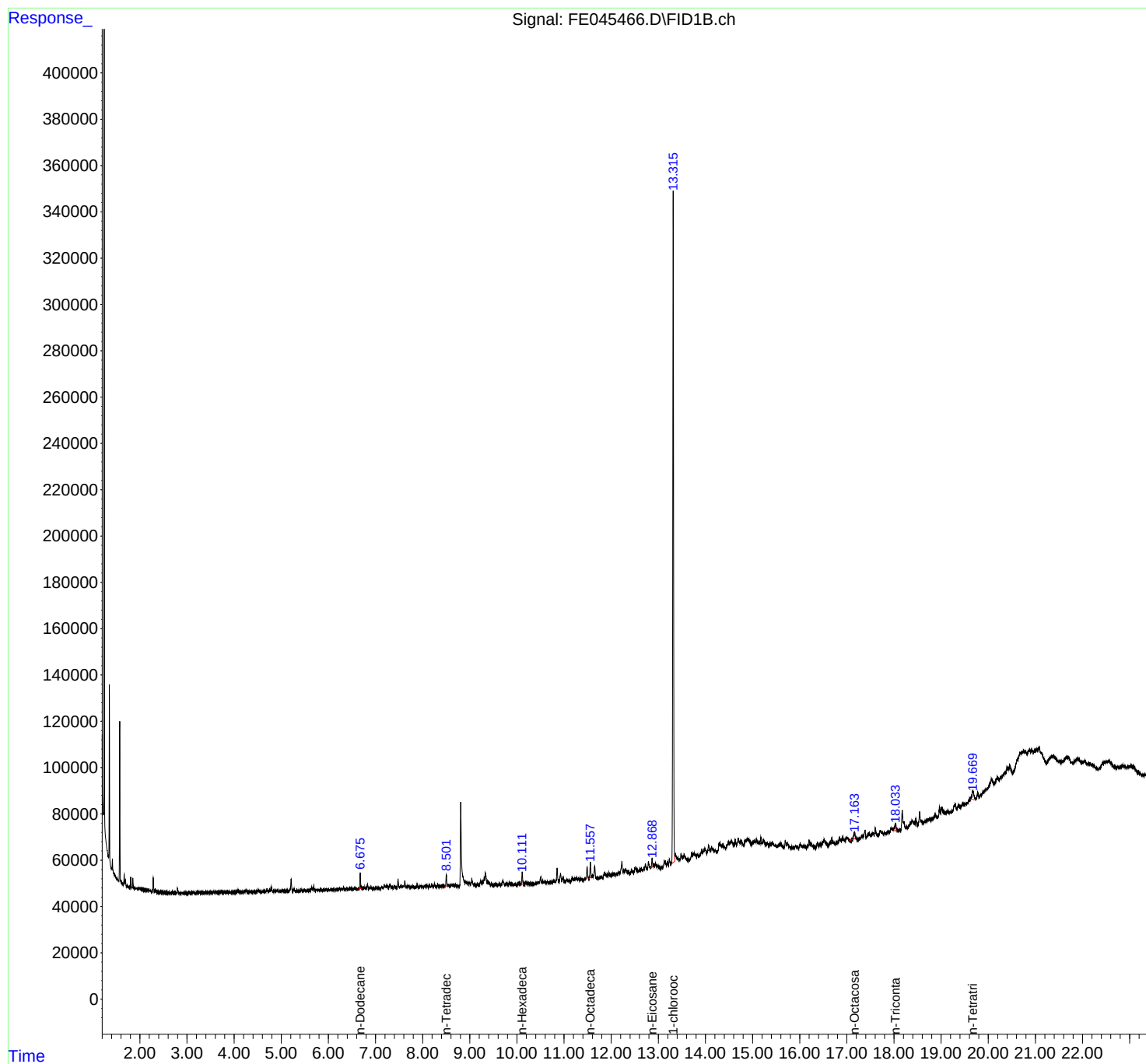
(m)=manual int.

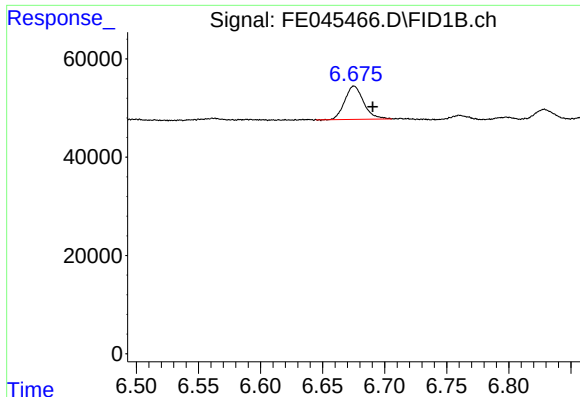
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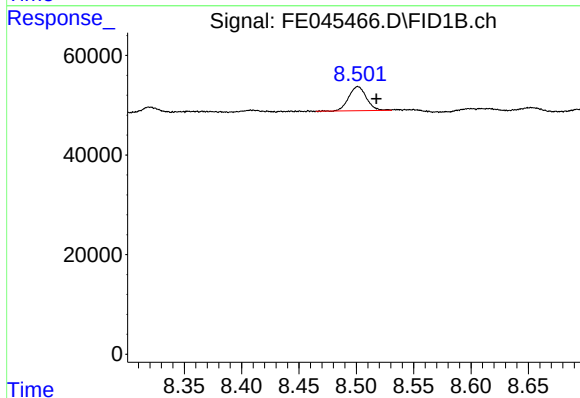




#4 n-Dodecane (C12)

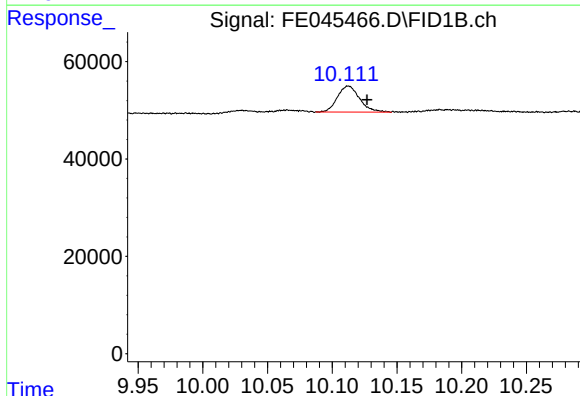
R.T.: 6.675 min
Delta R.T.: -0.015 min
Response: 71993
Conc: 0.43 ug/ml

Instrument :
FID_E
ClientSampleId :



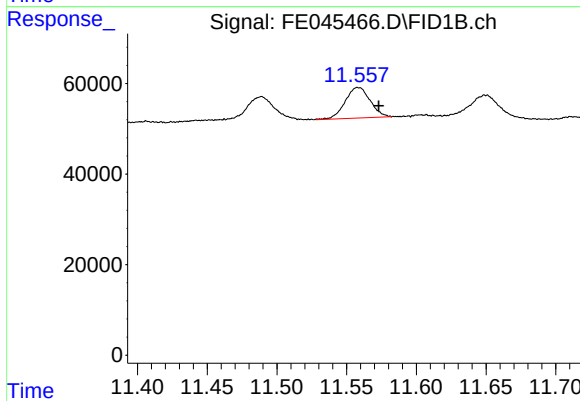
#6 n-Tetradecane (C14)

R.T.: 8.502 min
Delta R.T.: -0.016 min
Response: 51716
Conc: 0.31 ug/ml



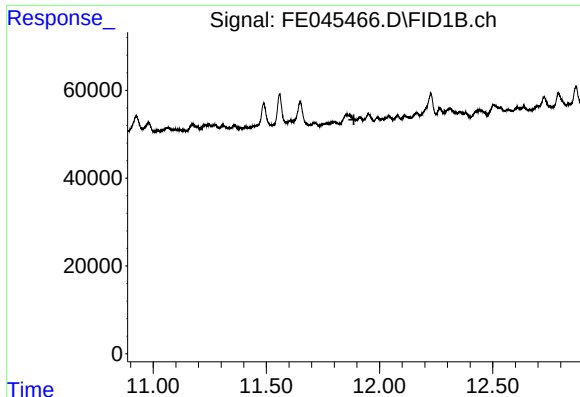
#7 n-Hexadecane (C16)

R.T.: 10.113 min
Delta R.T.: -0.014 min
Response: 63519
Conc: 0.38 ug/ml



#8 n-Octadecane (C18)

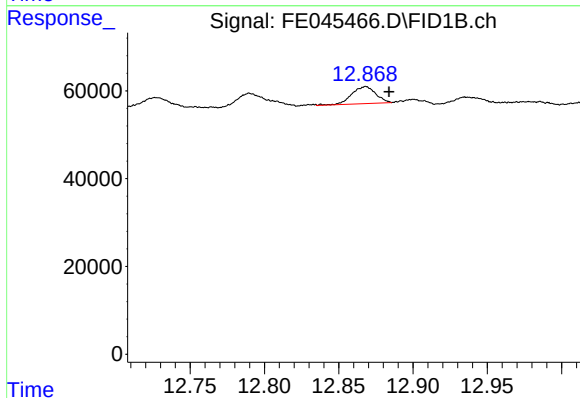
R.T.: 11.558 min
Delta R.T.: -0.015 min
Response: 84002
Conc: 0.50 ug/ml



#9 ortho-Terphenyl (SURR)

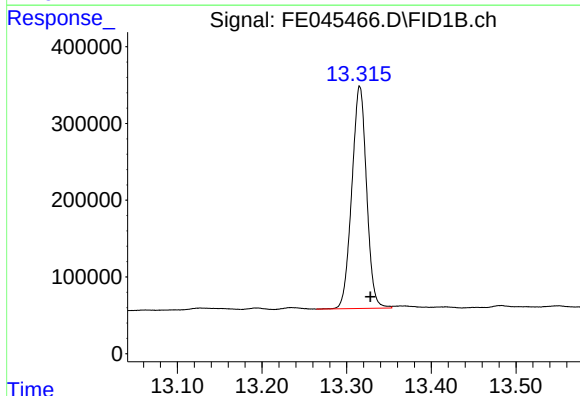
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



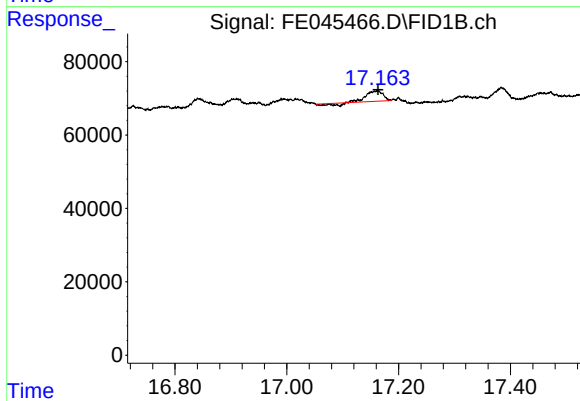
#10 n-Eicosane (C20)

R.T.: 12.868 min
Delta R.T.: -0.016 min
Response: 42860
Conc: 0.27 ug/ml



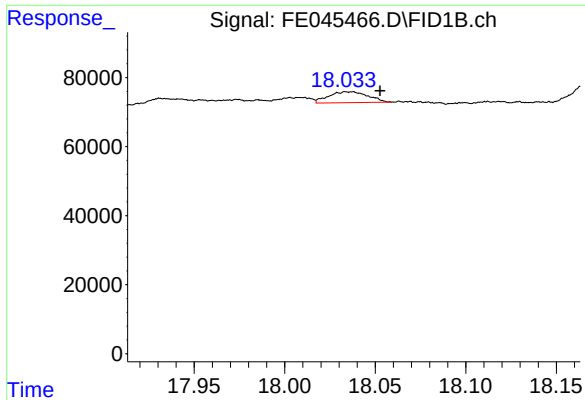
#12 1-chlorooctadecane (SURR)

R.T.: 13.316 min
Delta R.T.: -0.013 min
Response: 3508858
Conc: 25.47 ug/ml



#16 n-Octacosane (C28)

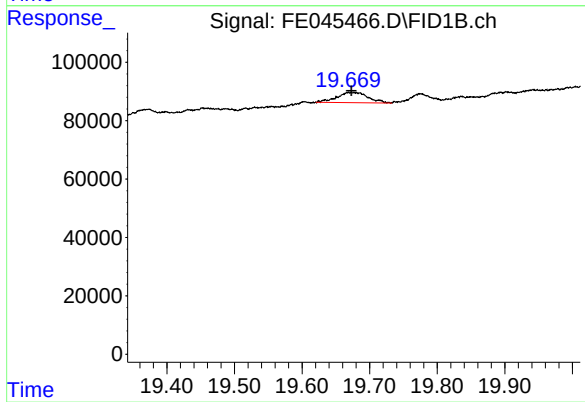
R.T.: 17.164 min
Delta R.T.: 0.000 min
Response: 49868
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.036 min
Delta R.T.: -0.017 min
Response: 47669
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.669 min
Delta R.T.: -0.004 min
Response: 111596
Conc: 0.71 ug/ml