

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112123AL\
 Data File : FE045467.D
 Signal(s) : FID1B.ch
 Acq On : 21 Nov 2023 09:58
 Operator : YP\AJ
 Sample : 05449-28D
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 10:27:42 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...	13.315	4198639	30.483 ug/ml
Spiked Amount 50.000		Recovery =	60.97%
Target Compounds			
4) T n-Dodecane (C12)	6.675	74459	0.441 ug/ml
6) T n-Tetradecane (C14)	8.502	52137	0.313 ug/ml
7) T n-Hexadecane (C16)	10.112	64100	0.381 ug/ml
8) T n-Octadecane (C18)	11.558	88276	0.527 ug/ml
10) T n-Eicosane (C20)	12.867	48246	0.305 ug/ml
13) T n-Docosane (C22)	14.067	57273	0.378 ug/ml
14) T n-Tetracosane (C24)	15.174	35761	0.241 ug/ml
15) T n-Hexacosane (C26)	16.197	33422	0.229 ug/ml
16) T n-Octacosane (C28)	17.154	78501	0.537 ug/ml
17) T n-Tricontane (C30)	18.036	80382	0.529 ug/ml
19) T n-Tetratriacontane (C34)	19.674	100389	0.643 ug/ml

(f)=RT Delta > 1/2 Window

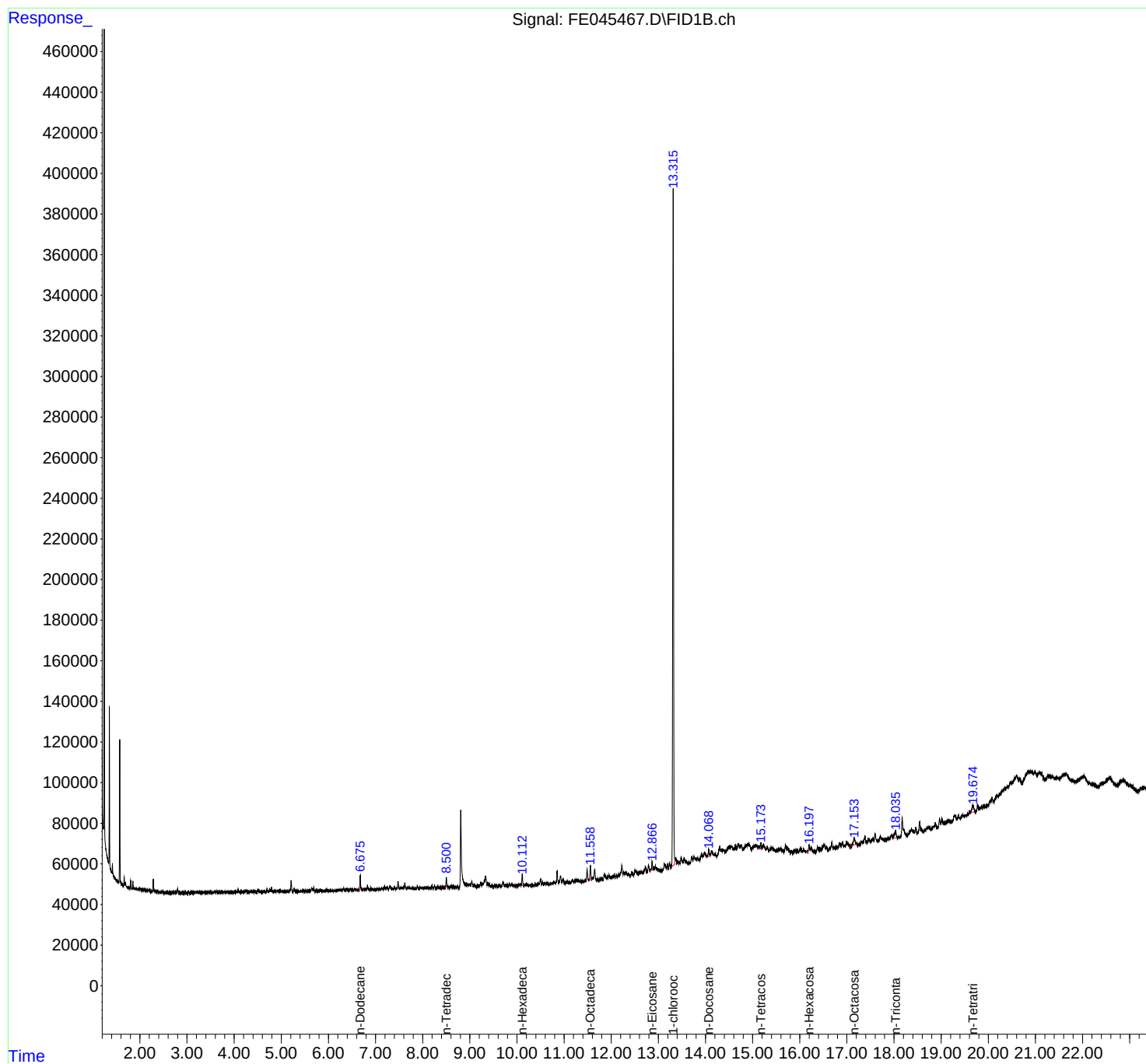
(m)=manual int.

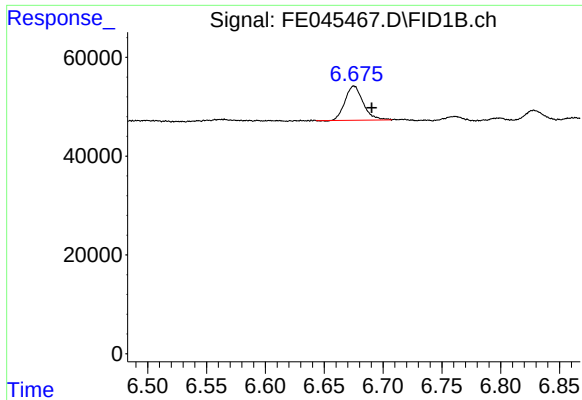
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

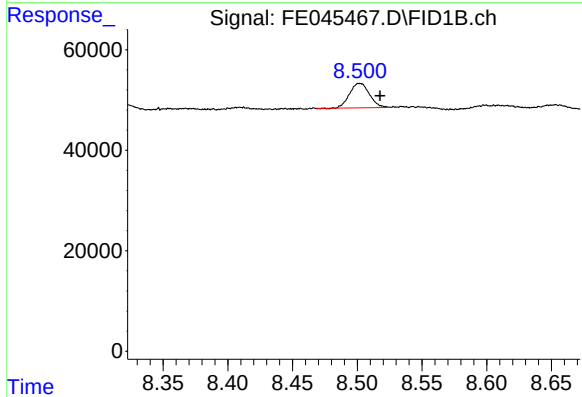




#4 n-Dodecane (C12)

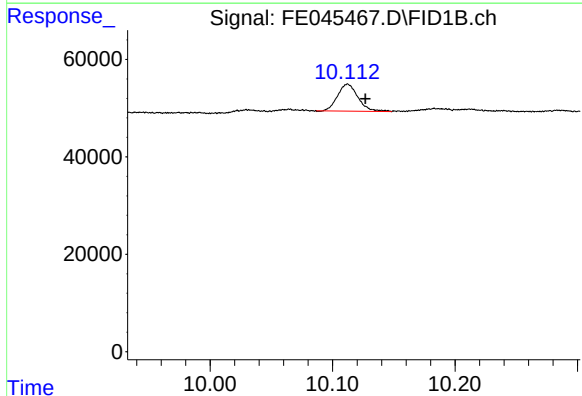
R.T.: 6.675 min
Delta R.T.: -0.015 min
Response: 74459
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



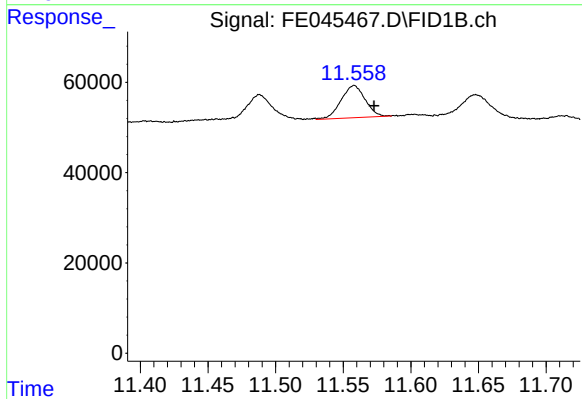
#6 n-Tetradecane (C14)

R.T.: 8.502 min
Delta R.T.: -0.015 min
Response: 52137
Conc: 0.31 ug/ml



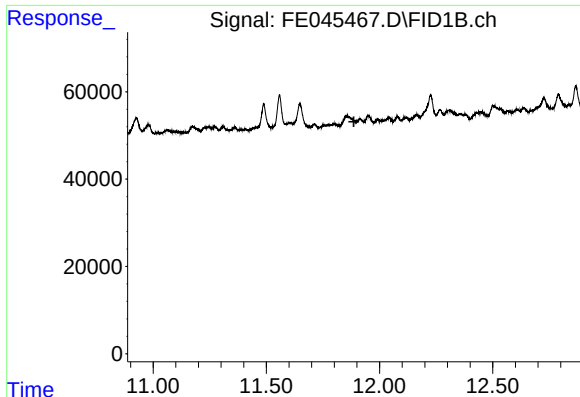
#7 n-Hexadecane (C16)

R.T.: 10.112 min
Delta R.T.: -0.015 min
Response: 64100
Conc: 0.38 ug/ml



#8 n-Octadecane (C18)

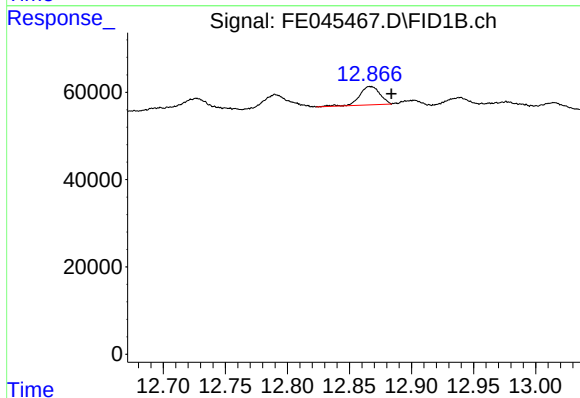
R.T.: 11.558 min
Delta R.T.: -0.015 min
Response: 88276
Conc: 0.53 ug/ml



#9 ortho-Terphenyl (SURR)

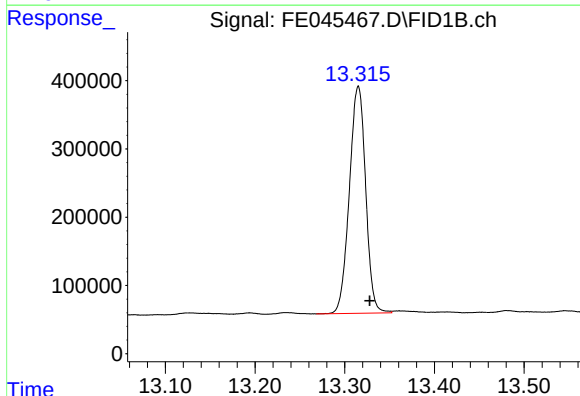
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



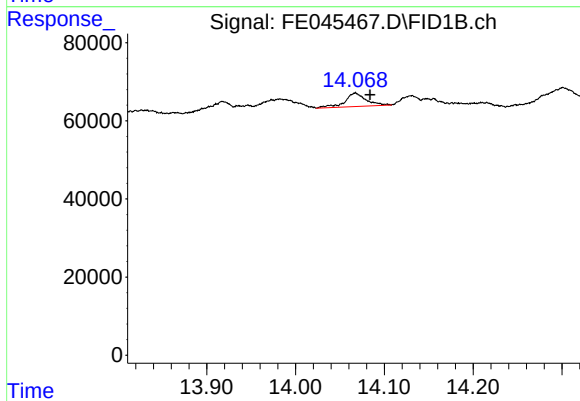
#10 n-Eicosane (C20)

R.T.: 12.867 min
Delta R.T.: -0.017 min
Response: 48246
Conc: 0.30 ug/ml



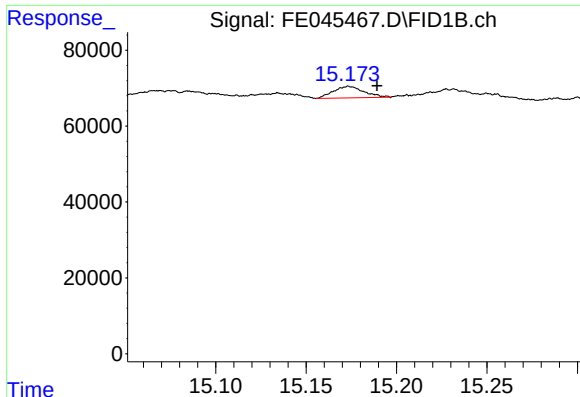
#12 1-chlorooctadecane (SURR)

R.T.: 13.315 min
Delta R.T.: -0.013 min
Response: 4198639
Conc: 30.48 ug/ml



#13 n-Docosane (C22)

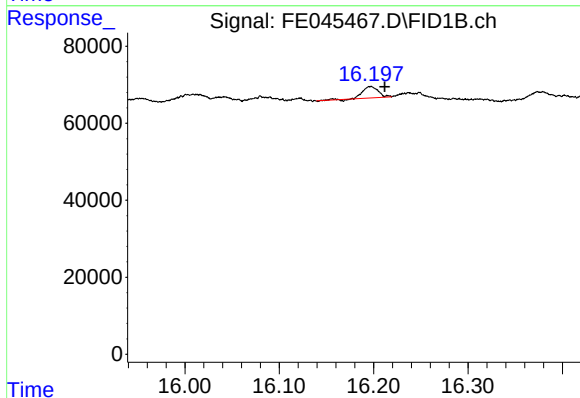
R.T.: 14.067 min
Delta R.T.: -0.017 min
Response: 57273
Conc: 0.38 ug/ml



#14 n-Tetracosane (C24)

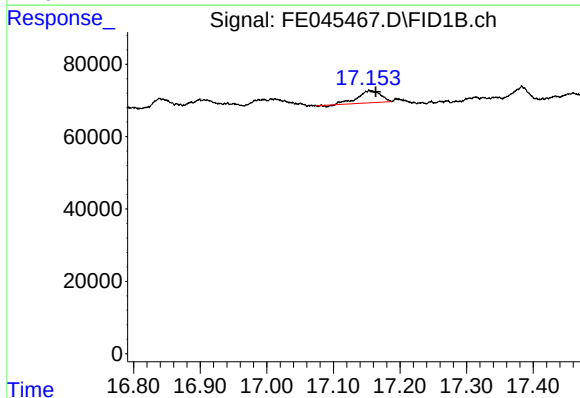
R.T.: 15.174 min
Delta R.T.: -0.016 min
Response: 35761
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



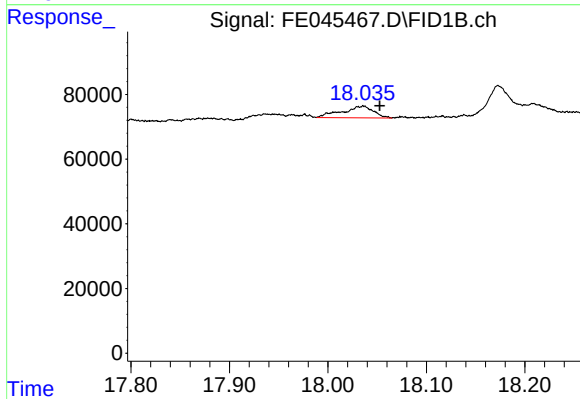
#15 n-Hexacosane (C26)

R.T.: 16.197 min
Delta R.T.: -0.015 min
Response: 33422
Conc: 0.23 ug/ml



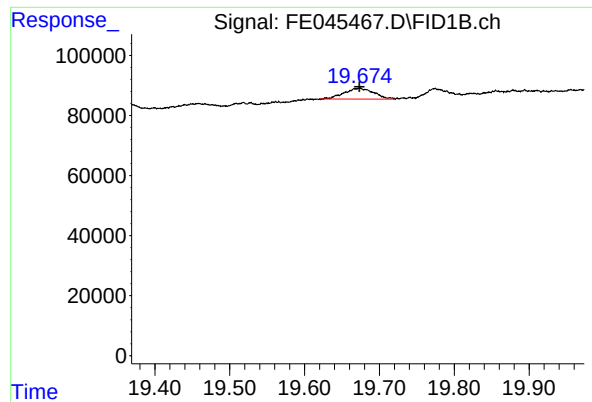
#16 n-Octacosane (C28)

R.T.: 17.154 min
Delta R.T.: -0.010 min
Response: 78501
Conc: 0.54 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.036 min
Delta R.T.: -0.016 min
Response: 80382
Conc: 0.53 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.674 min
Delta R.T.: 0.000 min
Response: 100389
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :