

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
 Data File : FC065051.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 04:46
 Operator : YP/AJ
 Sample : 05251-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 06:48:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102823.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 28 02:12:00 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...	12.947	8039750	50.857 ug/ml
Spiked Amount 50.000		Recovery =	101.71%
Target Compounds			
4) T n-Dodecane (C12)	6.382	95653	0.495 ug/ml
5) T A~2-methylnaphthalene...	6.998	59078	0.321 ug/ml
6) T n-Tetradecane (C14)	8.168	38461	0.204 ug/ml
14) T n-Tetracosane (C24)	14.792	70037	0.420 ug/ml
15) T n-Hexacosane (C26)	15.809	52477	0.327 ug/ml
16) T n-Octacosane (C28)	16.753	52622	0.336 ug/ml
17) T n-Tricontane (C30)	17.637	55555	0.351 ug/ml
18) T n-Dotriacontane (C32)	18.467	53246	0.337 ug/ml

(f)=RT Delta > 1/2 Window

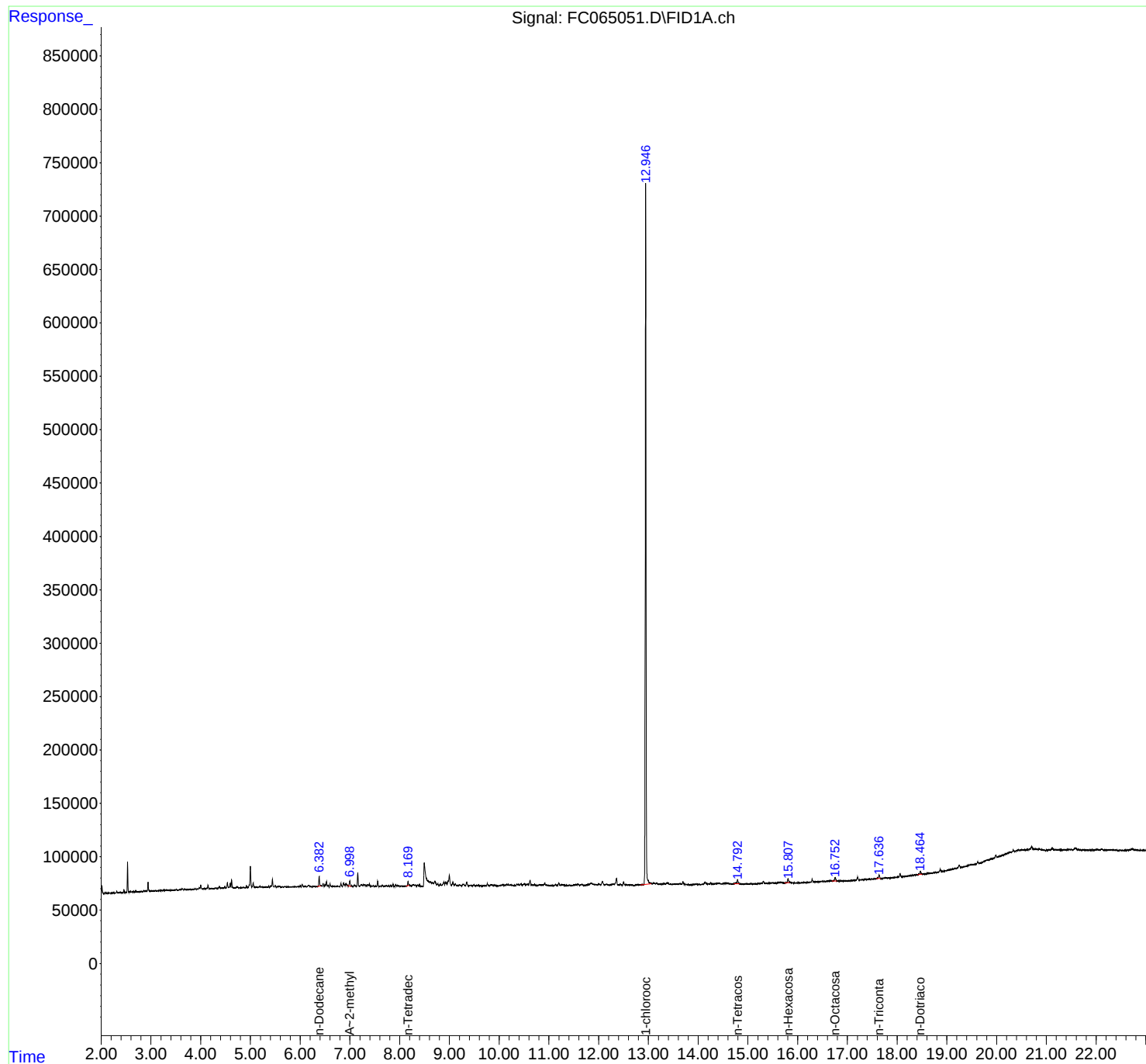
(m)=manual int.

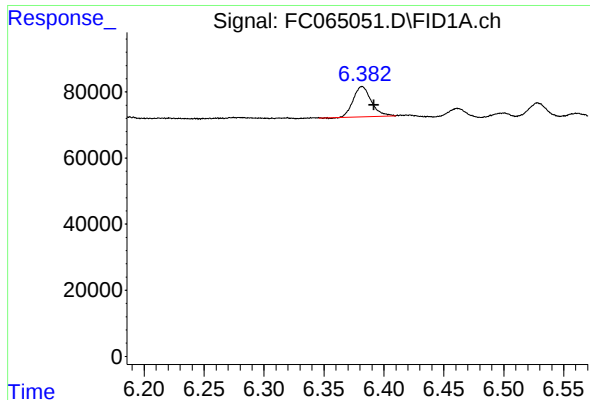
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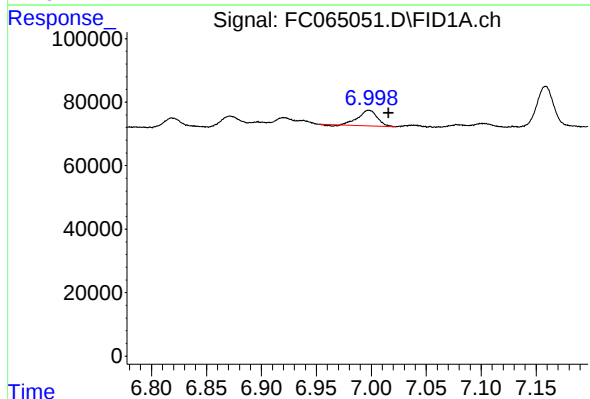




#4 n-Dodecane (C12)

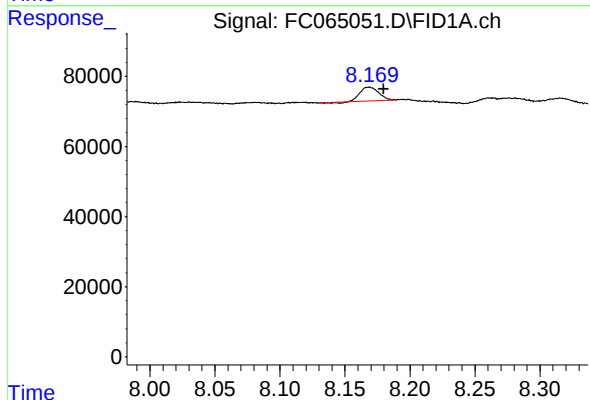
R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 95653
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



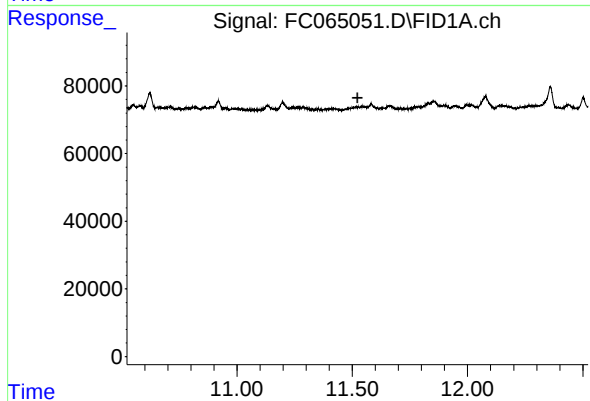
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.998 min
Delta R.T.: -0.018 min
Response: 59078
Conc: 0.32 ug/ml



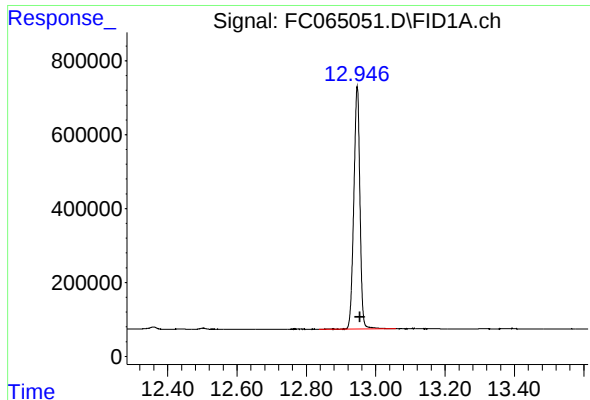
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.011 min
Response: 38461
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

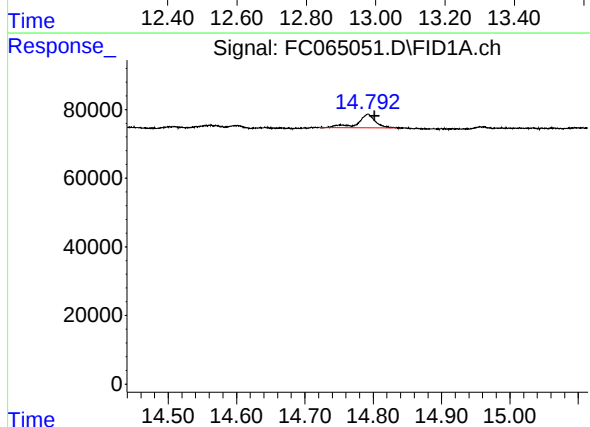
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

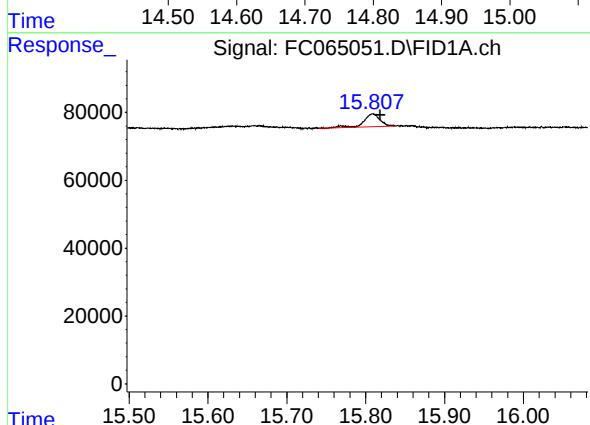
R.T.: 12.947 min
Delta R.T.: -0.008 min
Response: 8039750
Conc: 50.86 ug/ml

Instrument :
FID_C
ClientSampleId :



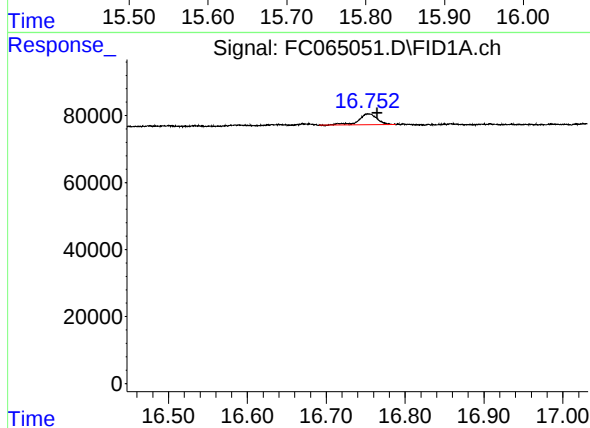
#14 n-Tetracosane (C24)

R.T.: 14.792 min
Delta R.T.: -0.010 min
Response: 70037
Conc: 0.42 ug/ml



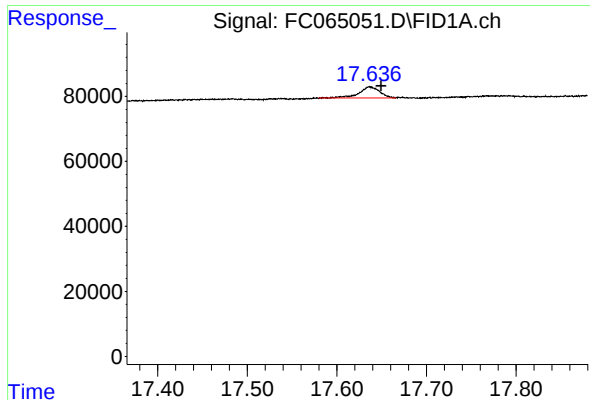
#15 n-Hexacosane (C26)

R.T.: 15.809 min
Delta R.T.: -0.009 min
Response: 52477
Conc: 0.33 ug/ml



#16 n-Octacosane (C28)

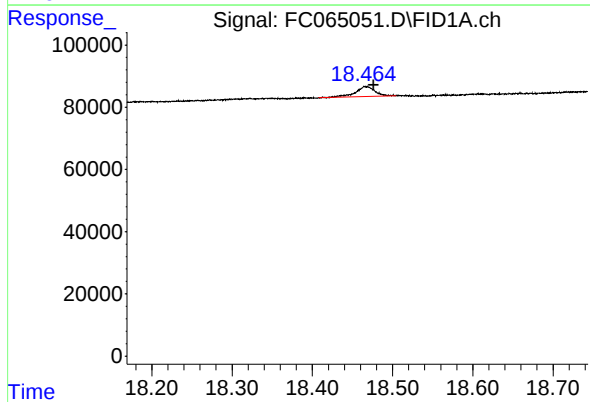
R.T.: 16.753 min
Delta R.T.: -0.012 min
Response: 52622
Conc: 0.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.637 min
Delta R.T.: -0.013 min
Response: 55555
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.010 min
Response: 53246
Conc: 0.34 ug/ml