

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065080.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2023 19:28
 Operator : YP/AJ
 Sample : 05393-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 22:31:28 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...	12.942	6799492	43.012 ug/ml
Spiked Amount 50.000		Recovery =	86.02%
Target Compounds			
4) T n-Dodecane (C12)	6.380	57314	0.297 ug/ml
5) T A~2-methylnaphthalene...	6.996	39054	0.213 ug/ml
6) T n-Tetradecane (C14)	8.168	31799	0.169 ug/ml
14) T n-Tetracosane (C24)	14.790	102714	0.617 ug/ml
15) T n-Hexacosane (C26)	15.808	87468	0.545 ug/ml
16) T n-Octacosane (C28)	16.751	76947	0.492 ug/ml
17) T n-Tricontane (C30)	17.636	69409	0.438 ug/ml
18) T n-Dotriacontane (C32)	18.463	65087	0.412 ug/ml
19) T n-Tetratriacontane (C34)	19.244	55532	0.364 ug/ml
20) T n-Hexatriacontane (C36)	19.982	55447	0.367 ug/ml
21) T n-Octatriacontane (C38)	20.702	75159	0.505 ug/ml

(f)=RT Delta > 1/2 Window

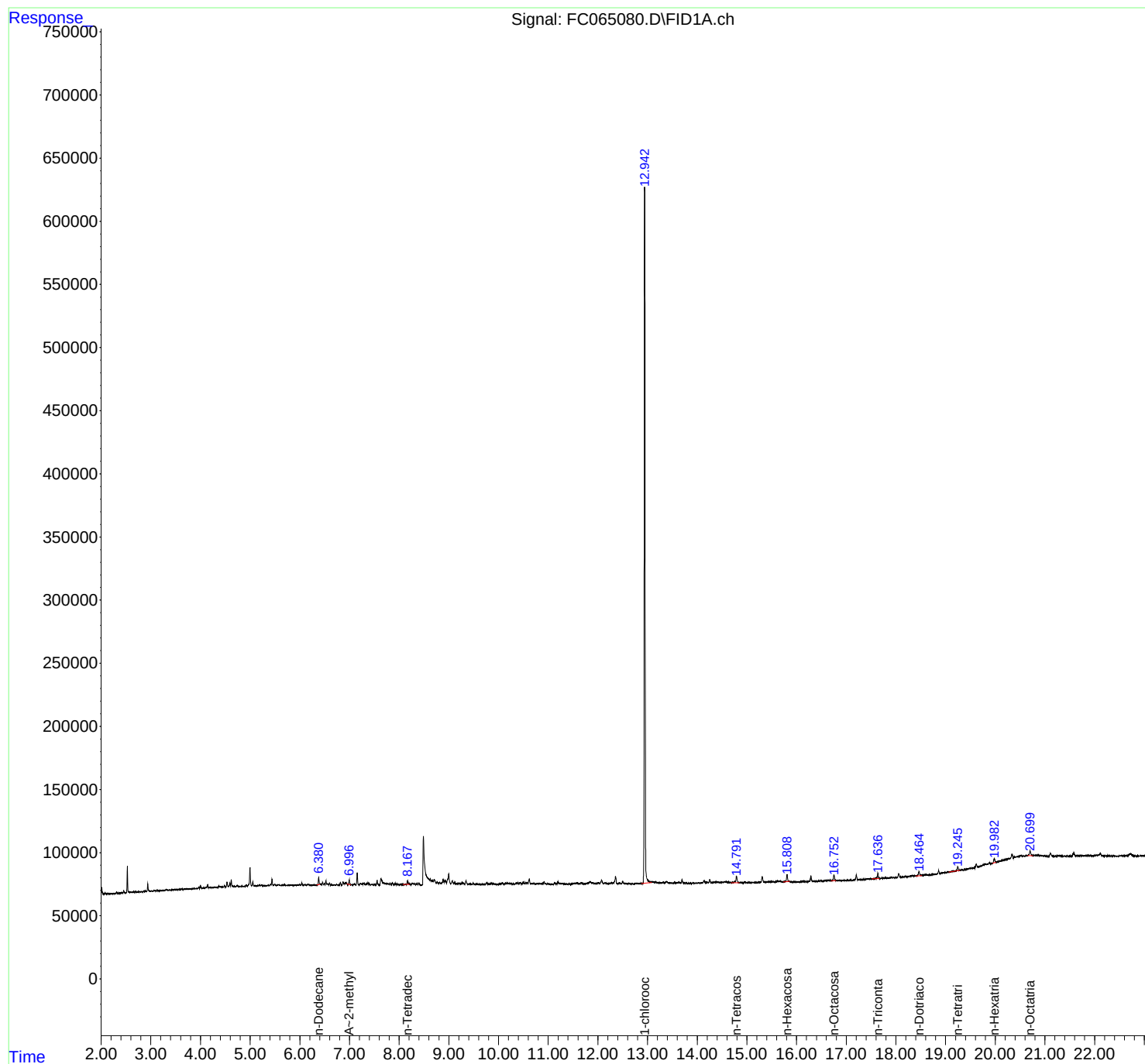
(m)=manual int.

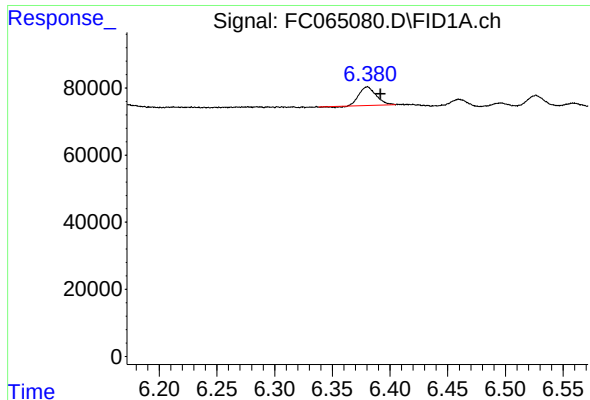
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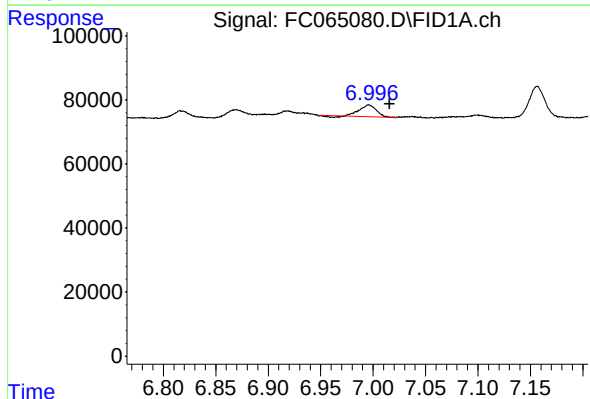




#4 n-Dodecane (C12)

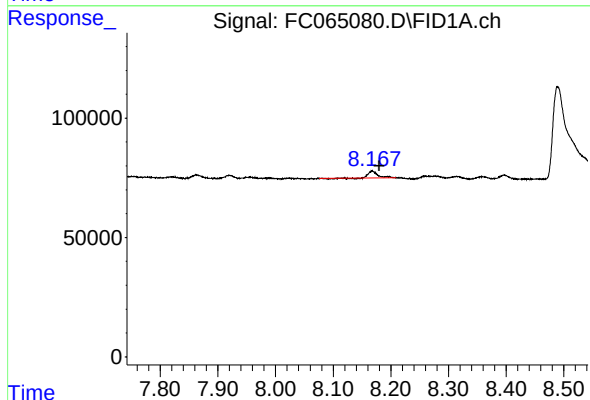
R.T.: 6.380 min
Delta R.T.: -0.011 min
Response: 57314
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



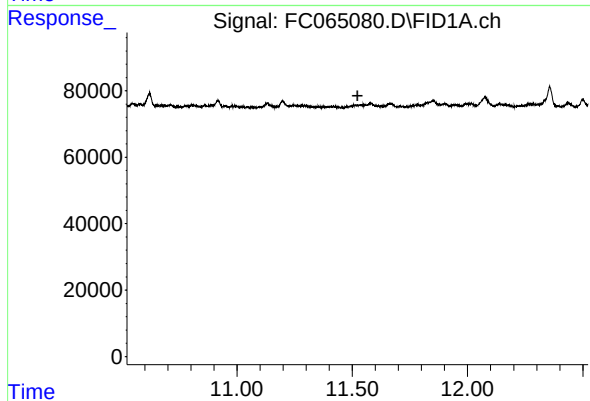
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.996 min
Delta R.T.: -0.020 min
Response: 39054
Conc: 0.21 ug/ml



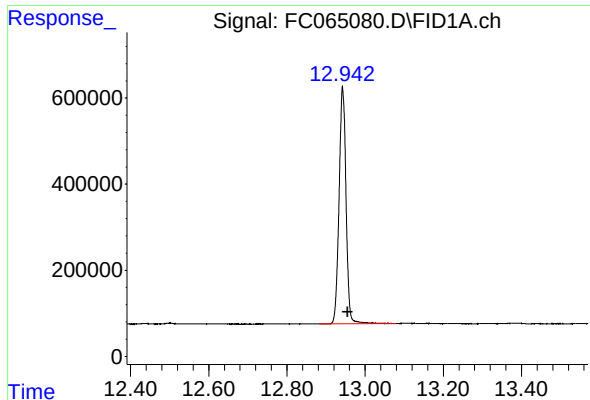
#6 n-Tetradecane (C14)

R.T.: 8.168 min
Delta R.T.: -0.012 min
Response: 31799
Conc: 0.17 ug/ml



#9 ortho-Terphenyl (SURR)

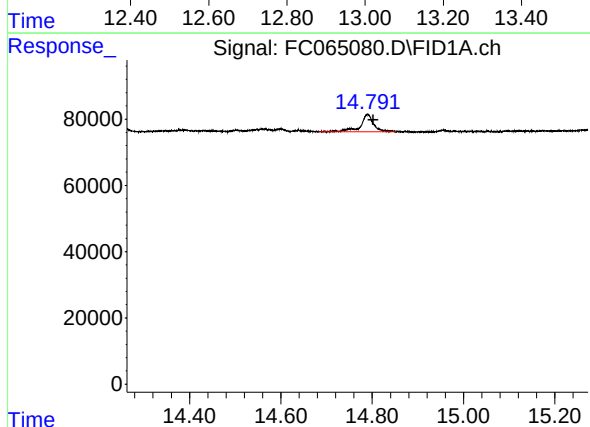
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

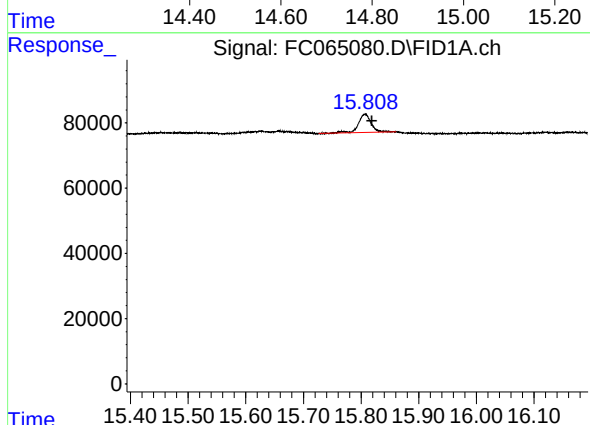
R.T.: 12.942 min
Delta R.T.: -0.013 min
Response: 6799492
Conc: 43.01 ug/ml

Instrument :
FID_C
ClientSampleId :



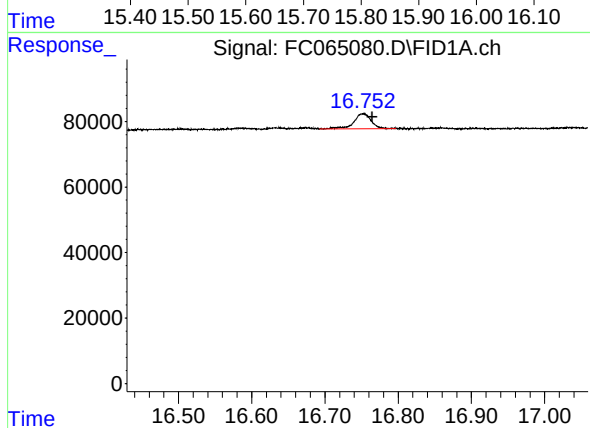
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.012 min
Response: 102714
Conc: 0.62 ug/ml



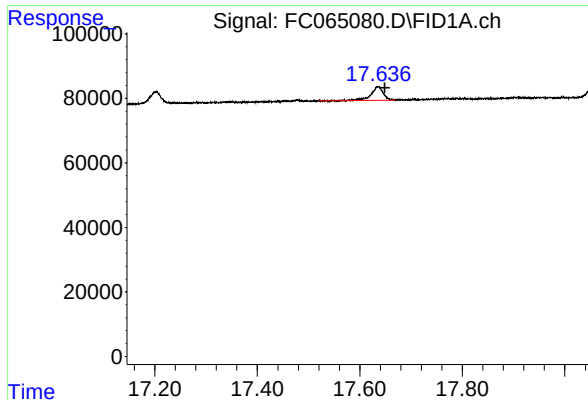
#15 n-Hexacosane (C26)

R.T.: 15.808 min
Delta R.T.: -0.011 min
Response: 87468
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

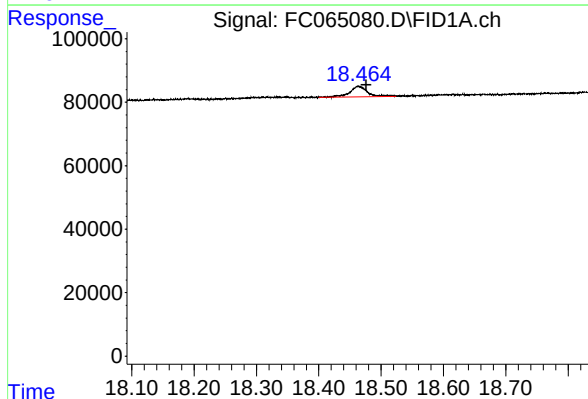
R.T.: 16.751 min
Delta R.T.: -0.013 min
Response: 76947
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

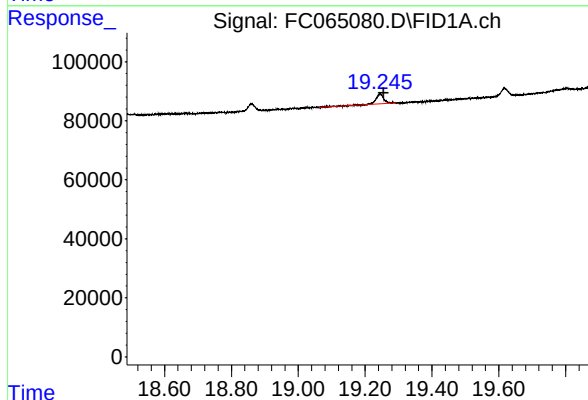
R.T.: 17.636 min
Delta R.T.: -0.013 min
Response: 69409
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



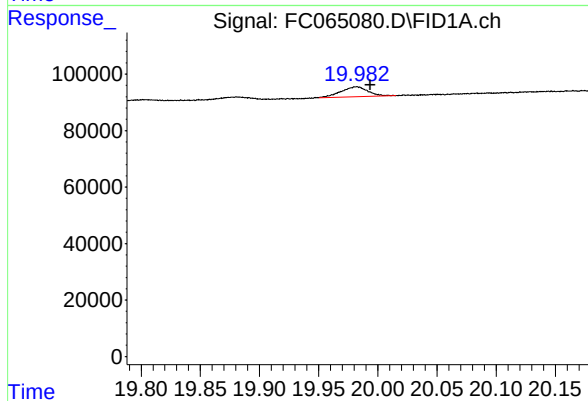
#18 n-Dotriacontane (C32)

R.T.: 18.463 min
Delta R.T.: -0.013 min
Response: 65087
Conc: 0.41 ug/ml



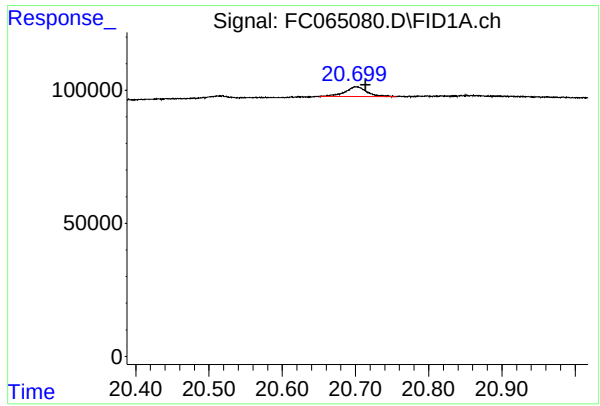
#19 n-Tetatriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.011 min
Response: 55532
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.982 min
Delta R.T.: -0.012 min
Response: 55447
Conc: 0.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.702 min

Delta R.T.: -0.013 min

Response: 75159

Conc: 0.51 ug/ml

Instrument :

FID_C

ClientSampleId :