

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065081.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2023 20:06
 Operator : YP/AJ
 Sample : 05393-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 09 22:31:38 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...	12.945	9170896	58.013 ug/ml
Spiked Amount 50.000		Recovery =	116.03%
Target Compounds			
4) T n-Dodecane (C12)	6.380	72922	0.377 ug/ml
5) T A~2-methylnaphthalene...	6.996	49097	0.267 ug/ml
6) T n-Tetradecane (C14)	8.167	37994	0.201 ug/ml
14) T n-Tetracosane (C24)	14.790	69268	0.416 ug/ml
15) T n-Hexacosane (C26)	15.807	58492	0.364 ug/ml
16) T n-Octacosane (C28)	16.751	49515	0.316 ug/ml
17) T n-Tricontane (C30)	17.634	55083	0.348 ug/ml
19) T n-Tetratriacontane (C34)	19.244	49866	0.327 ug/ml
21) T n-Octatriacontane (C38)	20.699	62786	0.422 ug/ml

(f)=RT Delta > 1/2 Window

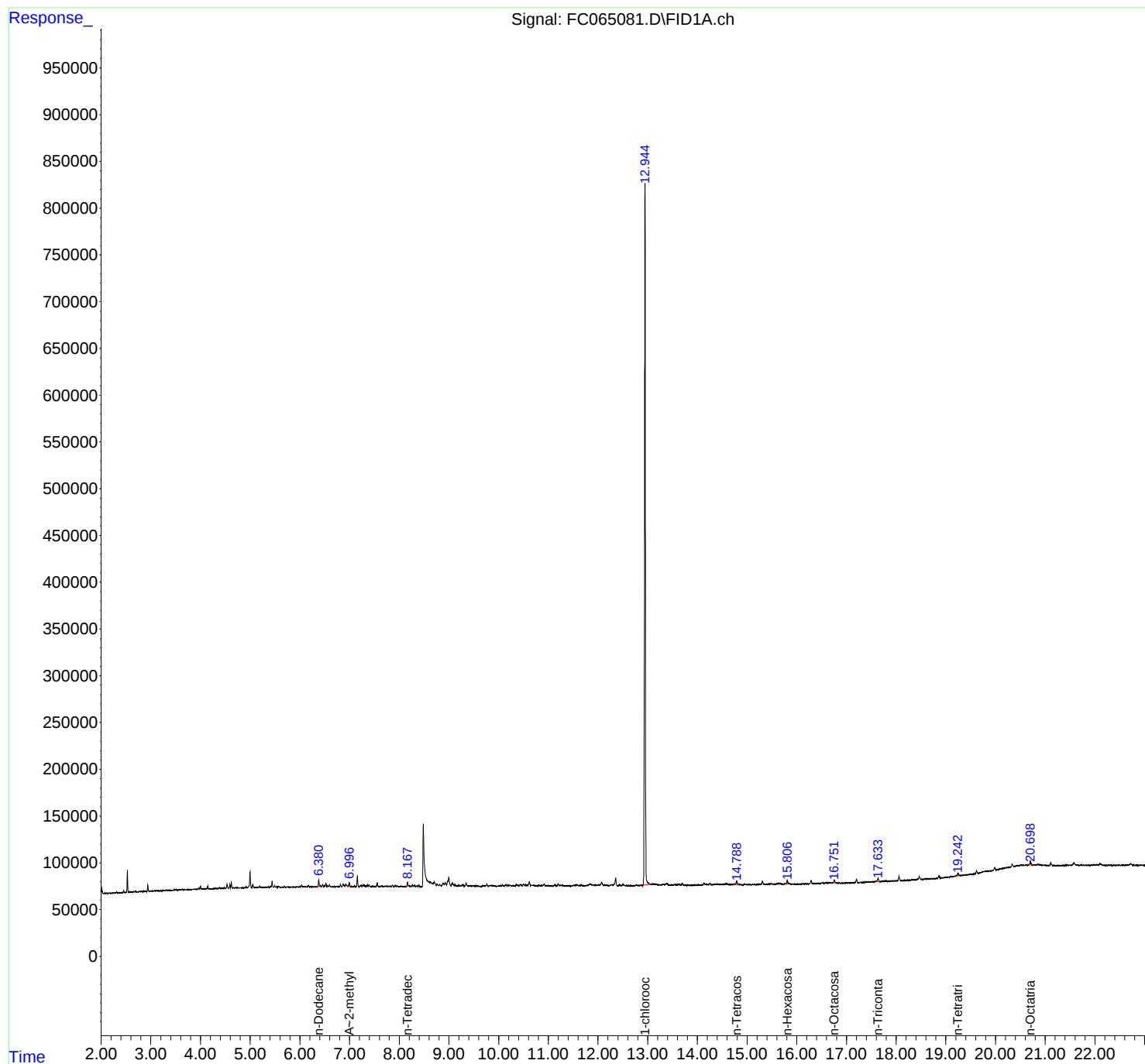
(m)=manual int.

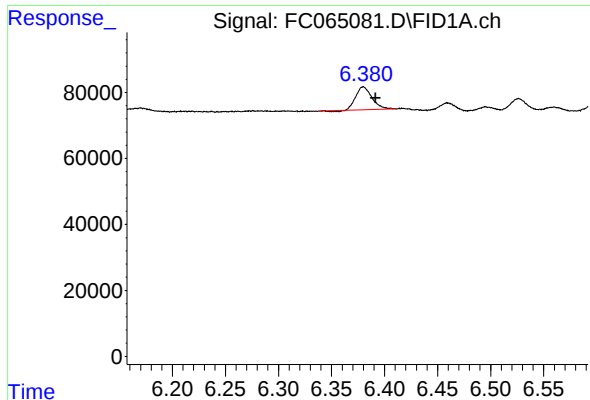
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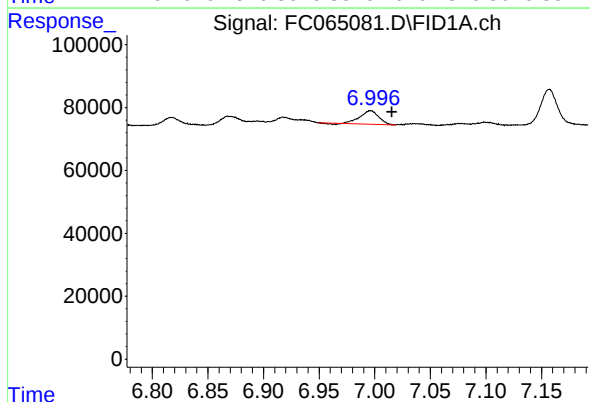
#4 n-Dodecane (C12)

R.T.: 6.380 min
Delta R.T.: -0.012 min
Response: 72922
Conc: 0.38 ug/ml

Instrument :

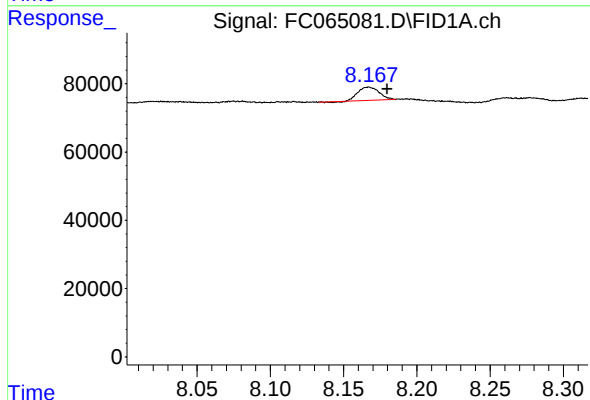
FID_C

ClientSampleId :



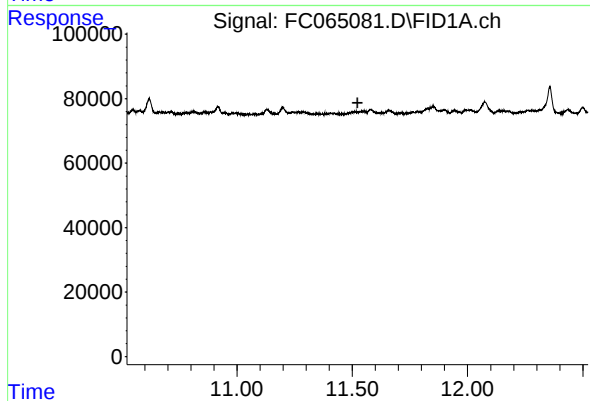
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.996 min
Delta R.T.: -0.019 min
Response: 49097
Conc: 0.27 ug/ml



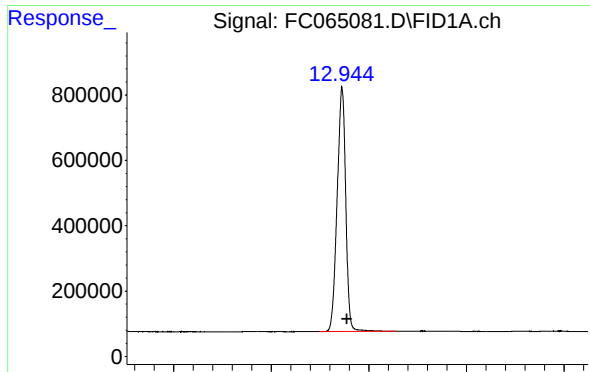
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 37994
Conc: 0.20 ug/ml



#9 ortho-Terphenyl (SURR)

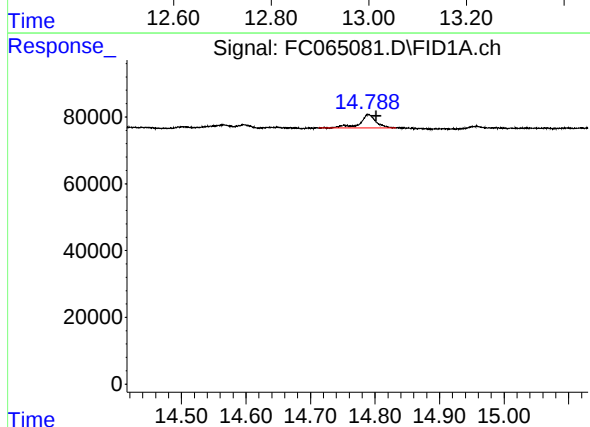
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

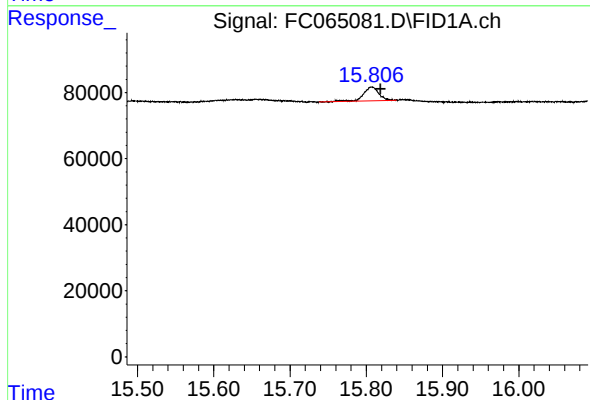
R.T.: 12.945 min
Delta R.T.: -0.010 min
Response: 9170896
Conc: 58.01 ug/ml

Instrument :
FID_C
ClientSampleId :



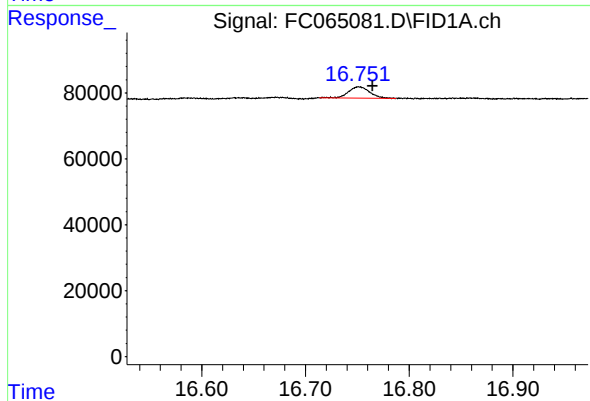
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.013 min
Response: 69268
Conc: 0.42 ug/ml



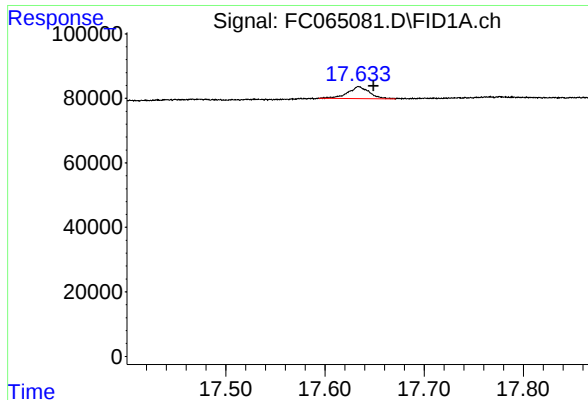
#15 n-Hexacosane (C26)

R.T.: 15.807 min
Delta R.T.: -0.011 min
Response: 58492
Conc: 0.36 ug/ml



#16 n-Octacosane (C28)

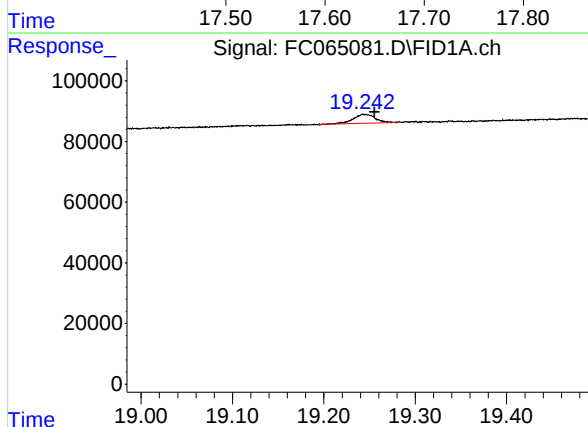
R.T.: 16.751 min
Delta R.T.: -0.013 min
Response: 49515
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

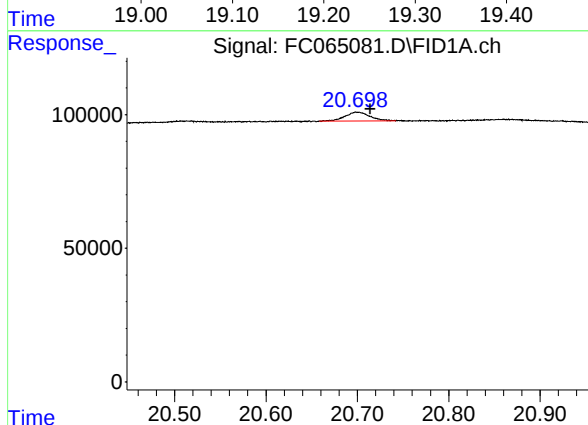
R.T.: 17.634 min
Delta R.T.: -0.015 min
Response: 55083
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.244 min
Delta R.T.: -0.012 min
Response: 49866
Conc: 0.33 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.699 min
Delta R.T.: -0.015 min
Response: 62786
Conc: 0.42 ug/ml