

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110123AL\
 Data File : FC064975.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2023 22:21
 Operator : YP/AJ
 Sample : 05197-01D
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 02 00:04:18 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...	12.944	5060439	32.011 ug/ml
Spiked Amount 50.000		Recovery =	64.02%
Target Compounds			
4) T n-Dodecane (C12)	6.382	50820	0.263 ug/ml
6) T n-Tetradecane (C14)	8.170	40043	0.212 ug/ml
10) T n-Eicosane (C20)	12.500	51325	0.285 ug/ml
13) T n-Docosane (C22)	13.694	50826	0.296 ug/ml
14) T n-Tetracosane (C24)	14.791	98532	0.592 ug/ml
15) T n-Hexacosane (C26)	15.808	82957	0.517 ug/ml
16) T n-Octacosane (C28)	16.754	107043	0.684 ug/ml
17) T n-Tricontane (C30)	17.632	78063	0.493 ug/ml
18) T n-Dotriacontane (C32)	18.464	63866	0.404 ug/ml
19) T n-Tetratriacontane (C34)	19.246	69989	0.459 ug/ml

(f)=RT Delta > 1/2 Window

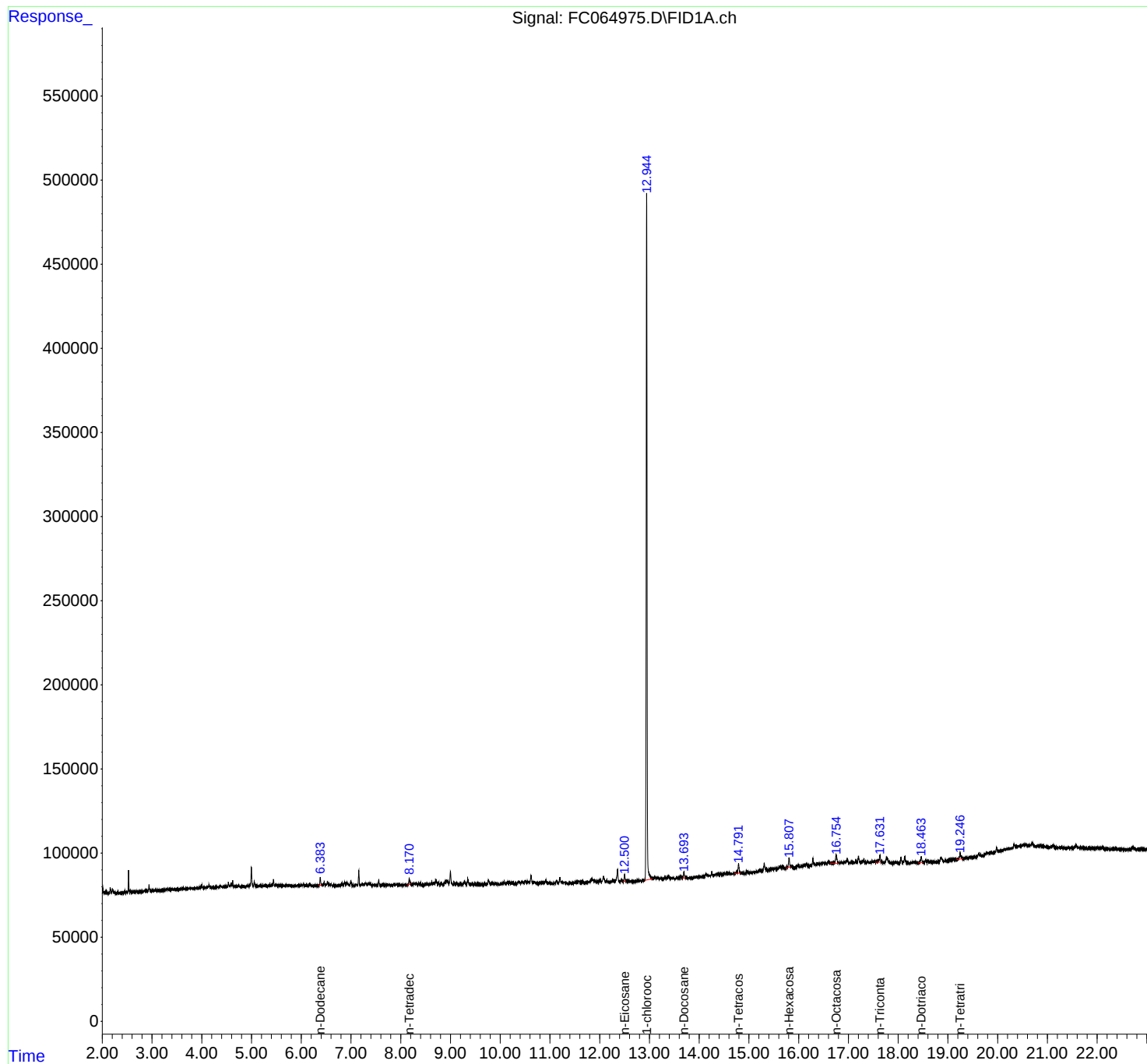
(m)=manual int.

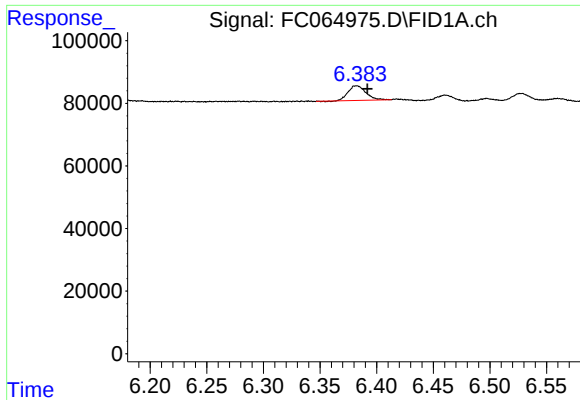
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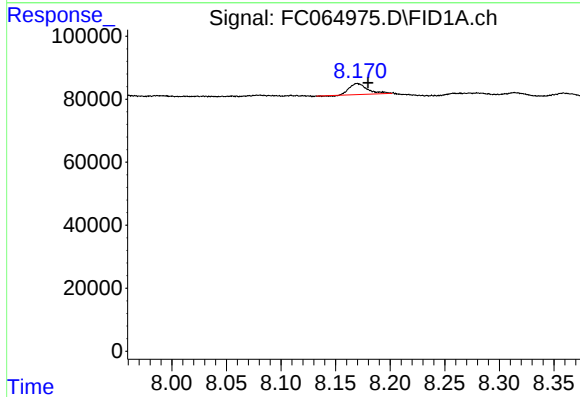




#4 n-Dodecane (C12)

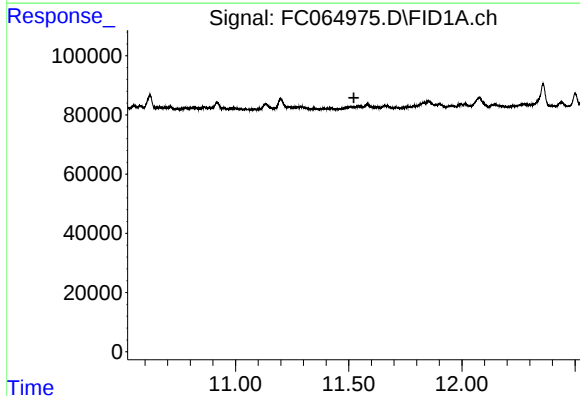
R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 50820
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



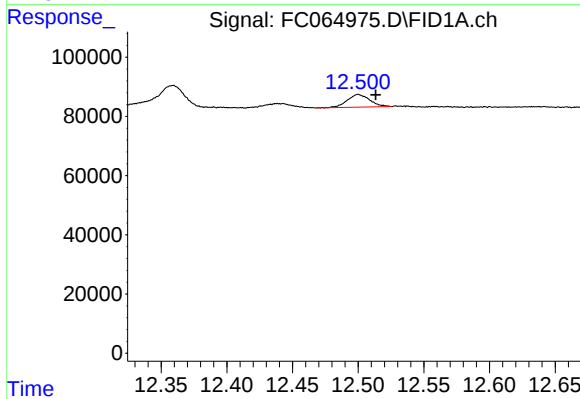
#6 n-Tetradecane (C14)

R.T.: 8.170 min
Delta R.T.: -0.010 min
Response: 40043
Conc: 0.21 ug/ml



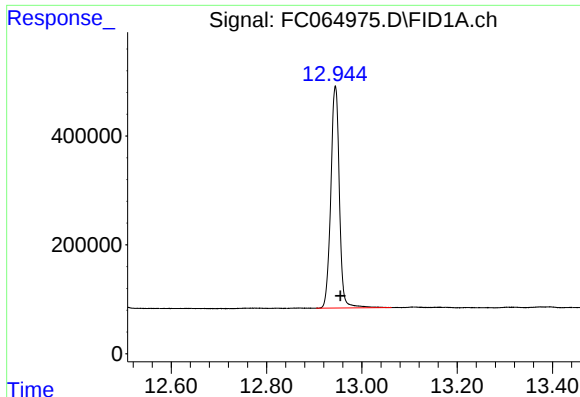
#9 ortho-Terphenyl (SURR)

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



#10 n-Eicosane (C20)

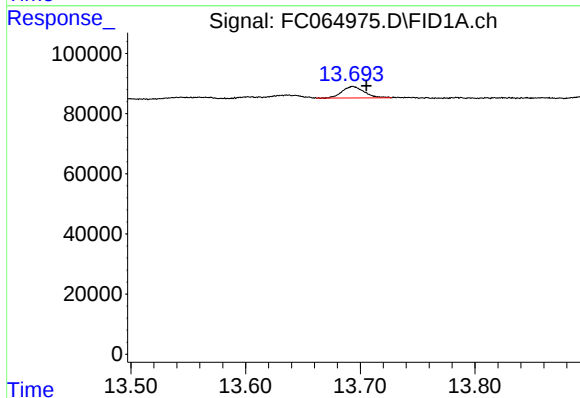
R.T.: 12.500 min
Delta R.T.: -0.013 min
Response: 51325
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

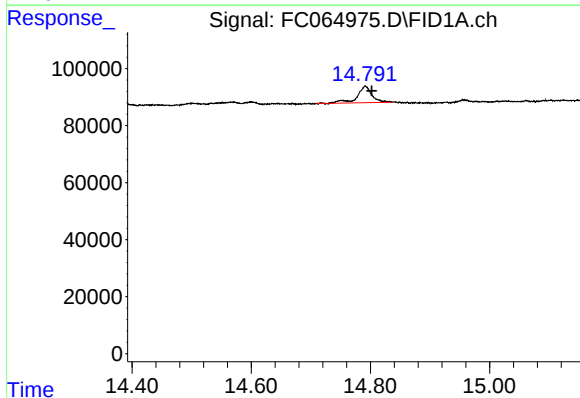
R.T.: 12.944 min
Delta R.T.: -0.011 min
Response: 5060439
Conc: 32.01 ug/ml

Instrument :
FID_C
ClientSampleId :



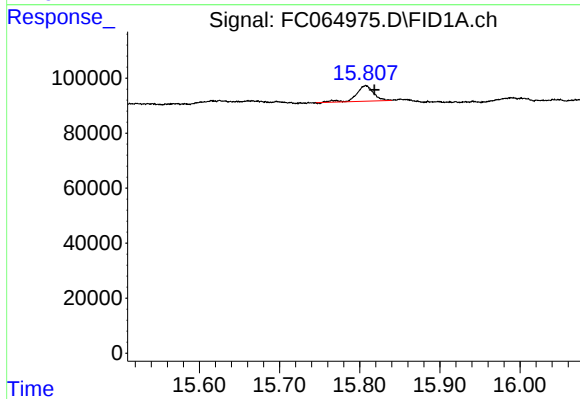
#13 n-Docosane (C22)

R.T.: 13.694 min
Delta R.T.: -0.012 min
Response: 50826
Conc: 0.30 ug/ml



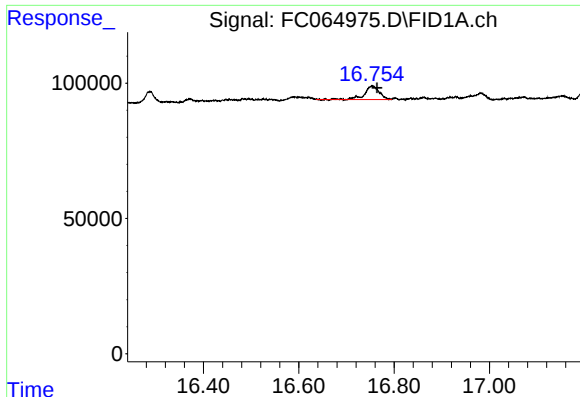
#14 n-Tetracosane (C24)

R.T.: 14.791 min
Delta R.T.: -0.011 min
Response: 98532
Conc: 0.59 ug/ml



#15 n-Hexacosane (C26)

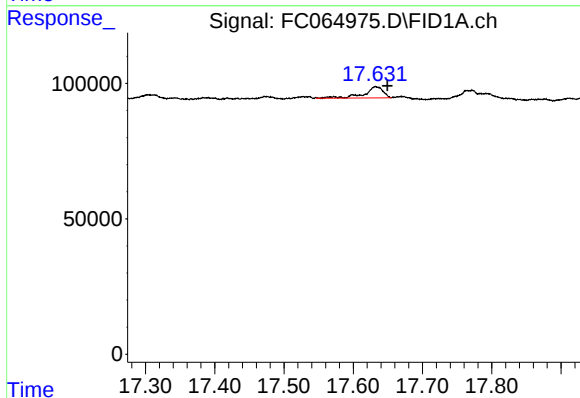
R.T.: 15.808 min
Delta R.T.: -0.011 min
Response: 82957
Conc: 0.52 ug/ml



#16 n-Octacosane (C28)

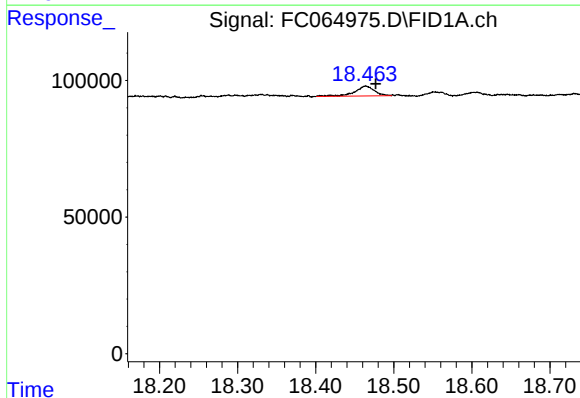
R.T.: 16.754 min
Delta R.T.: -0.011 min
Response: 107043
Conc: 0.68 ug/ml

Instrument :
FID_C
ClientSampleId :



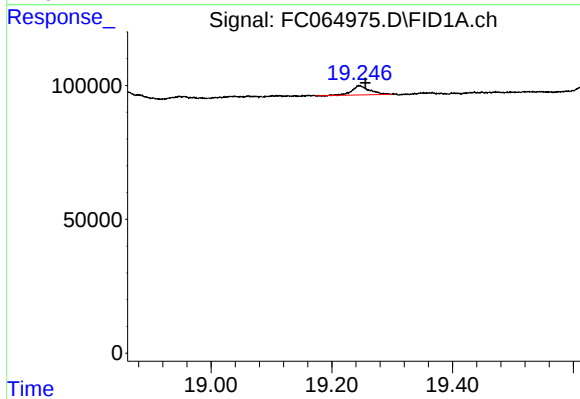
#17 n-Tricontane (C30)

R.T.: 17.632 min
Delta R.T.: -0.017 min
Response: 78063
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.464 min
Delta R.T.: -0.013 min
Response: 63866
Conc: 0.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.246 min
Delta R.T.: -0.010 min
Response: 69989
Conc: 0.46 ug/ml