

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065089.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 02:19
 Operator : YP/AJ
 Sample : 05394-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 04:29:24 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...	12.943	8649479	54.714 ug/ml
Spiked Amount 50.000		Recovery =	109.43%
Target Compounds			
4) T n-Dodecane (C12)	6.380	66010	0.342 ug/ml
6) T n-Tetradecane (C14)	8.167	67551	0.358 ug/ml
7) T n-Hexadecane (C16)	9.761	112100	0.593 ug/ml
8) T n-Octadecane (C18)	11.195	144130	0.764 ug/ml
10) T n-Eicosane (C20)	12.497	130210	0.724 ug/ml
11) T n-Heneicosane (C21)	13.106	79278	0.452 ug/ml
13) T n-Docosane (C22)	13.690	74514	0.434 ug/ml
14) T n-Tetracosane (C24)	14.790	61496	0.369 ug/ml
15) T n-Hexacosane (C26)	15.804	44476	0.277 ug/ml
16) T n-Octacosane (C28)	16.752	76334	0.488 ug/ml
17) T n-Tricontane (C30)	17.632	117344	0.741 ug/ml
18) T n-Dotriacontane (C32)	18.463	68288	0.432 ug/ml
19) T n-Tetratriacontane (C34)	19.242	118531	0.777 ug/ml

(f)=RT Delta > 1/2 Window

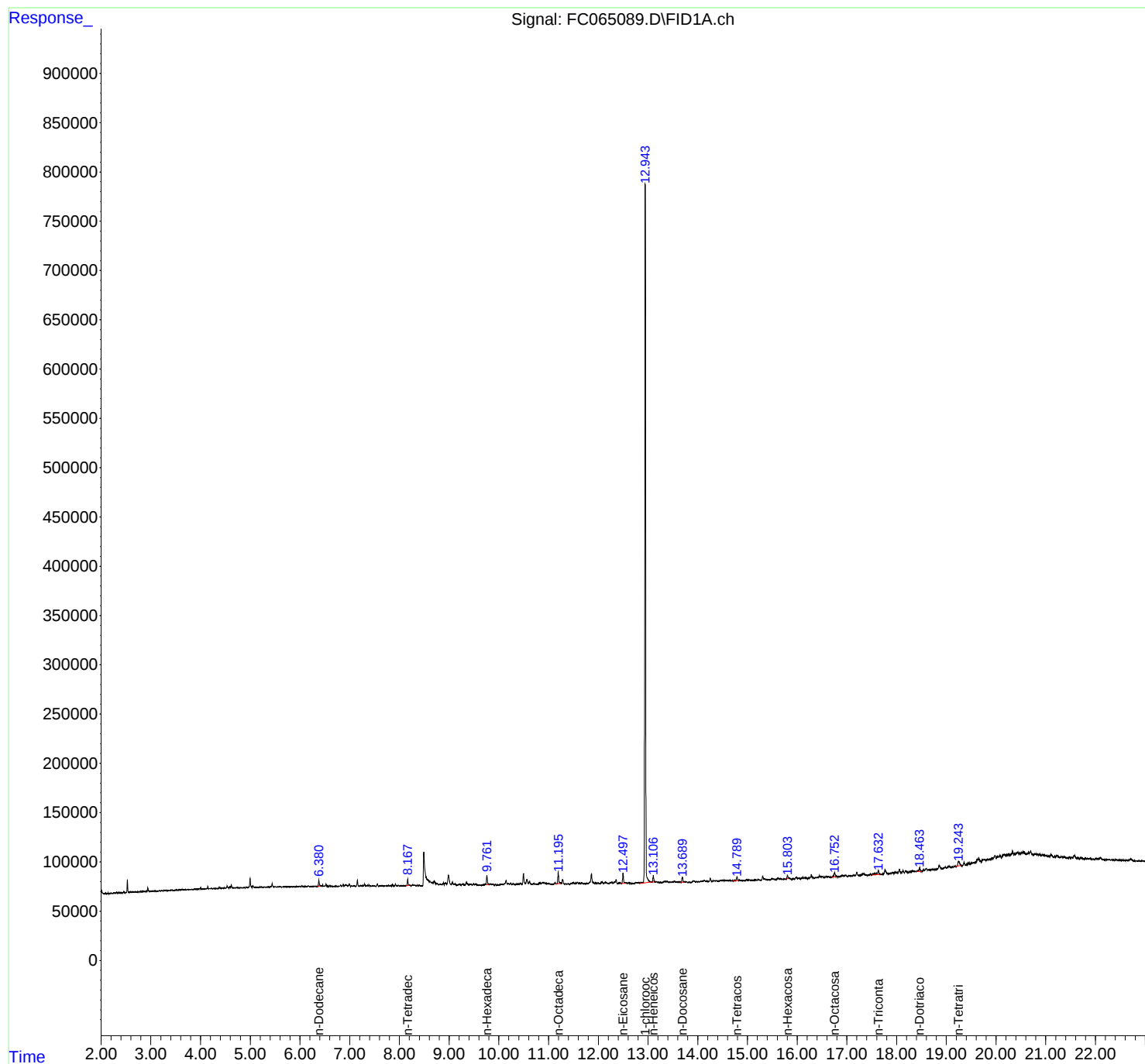
(m)=manual int.

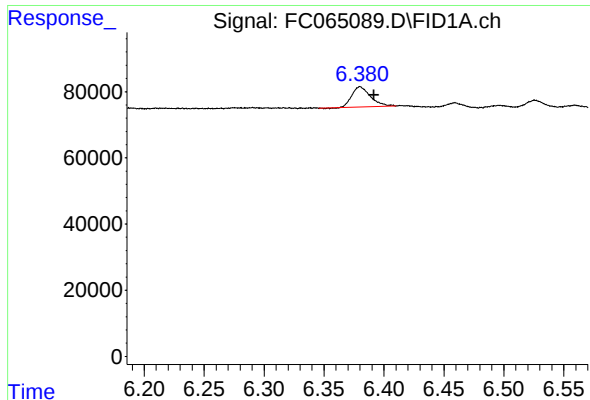
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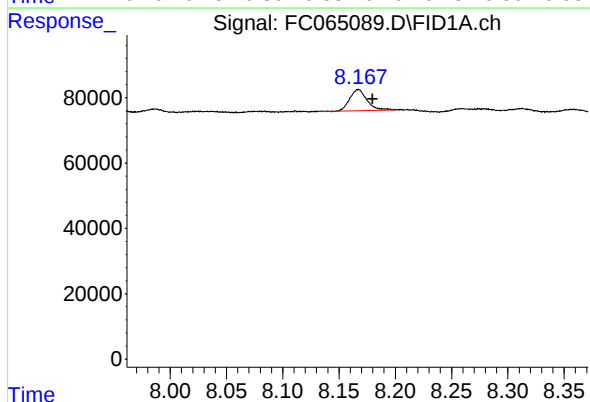
#4 n-Dodecane (C12)

R.T.: 6.380 min
Delta R.T.: -0.012 min
Response: 66010
Conc: 0.34 ug/ml

Instrument :

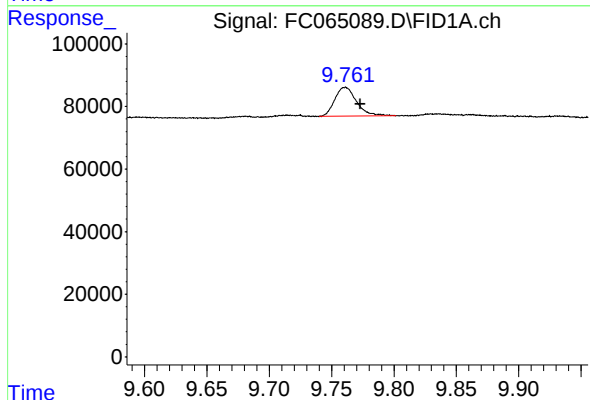
FID_C

ClientSampleId :



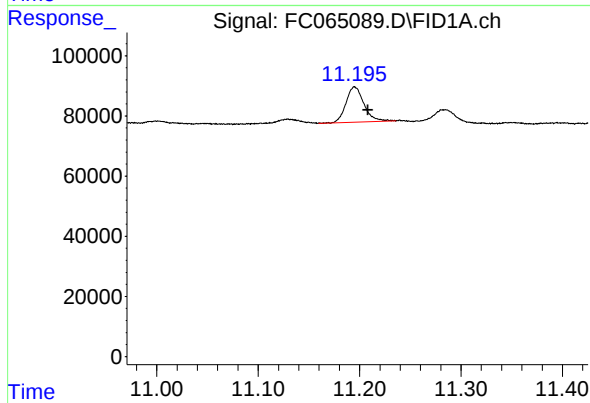
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.012 min
Response: 67551
Conc: 0.36 ug/ml



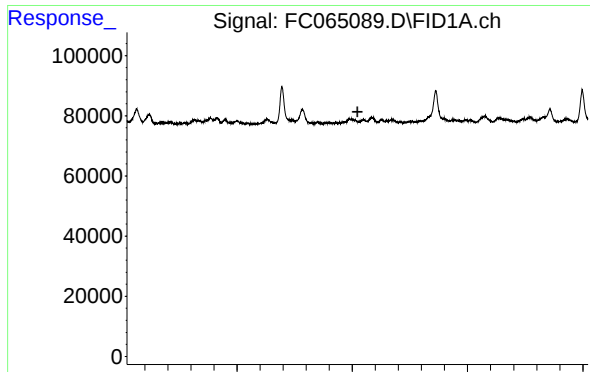
#7 n-Hexadecane (C16)

R.T.: 9.761 min
Delta R.T.: -0.012 min
Response: 112100
Conc: 0.59 ug/ml



#8 n-Octadecane (C18)

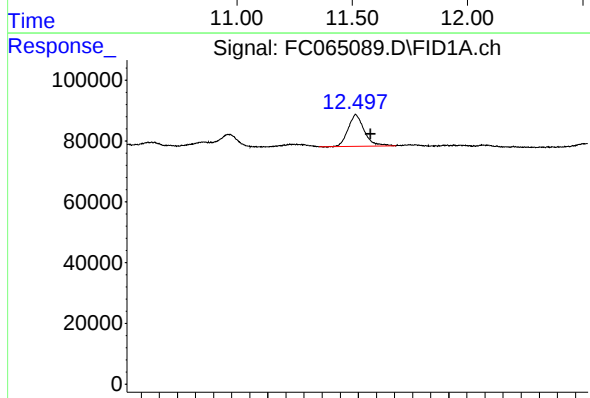
R.T.: 11.195 min
Delta R.T.: -0.013 min
Response: 144130
Conc: 0.76 ug/ml



#9 ortho-Terphenyl (SURR)

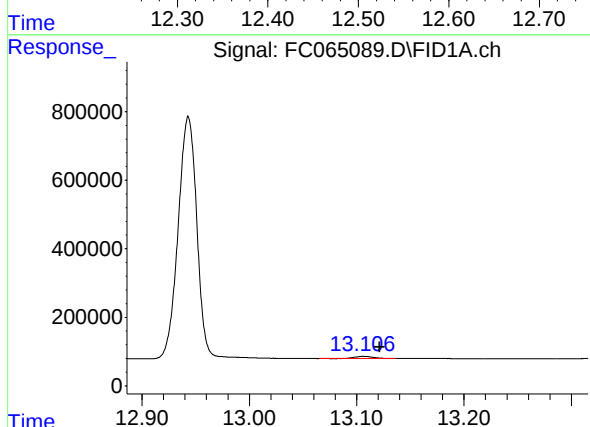
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



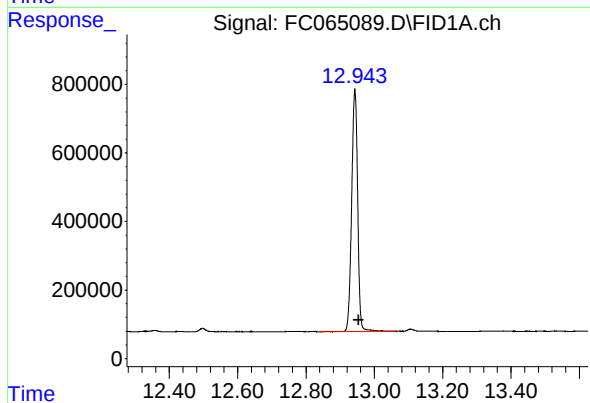
#10 n-Eicosane (C20)

R.T.: 12.497 min
Delta R.T.: -0.016 min
Response: 130210
Conc: 0.72 ug/ml



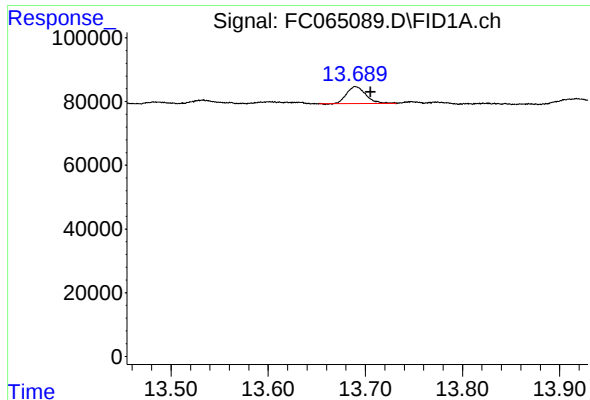
#11 n-Heneicosane (C21)

R.T.: 13.106 min
Delta R.T.: -0.015 min
Response: 79278
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

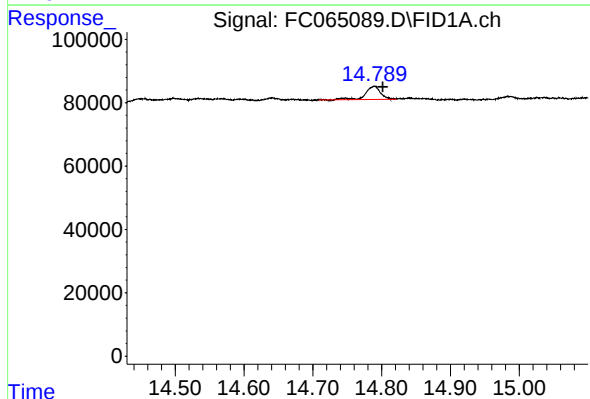
R.T.: 12.943 min
Delta R.T.: -0.012 min
Response: 8649479
Conc: 54.71 ug/ml



#13 n-Docosane (C22)

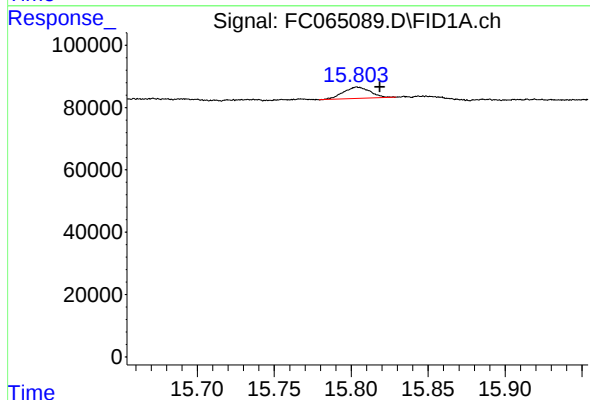
R.T.: 13.690 min
Delta R.T.: -0.016 min
Response: 74514
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



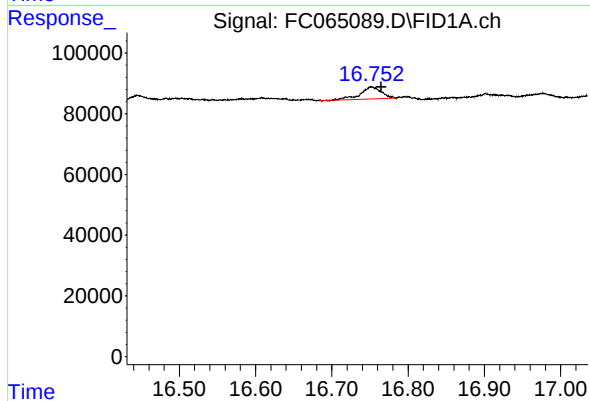
#14 n-Tetracosane (C24)

R.T.: 14.790 min
Delta R.T.: -0.013 min
Response: 61496
Conc: 0.37 ug/ml



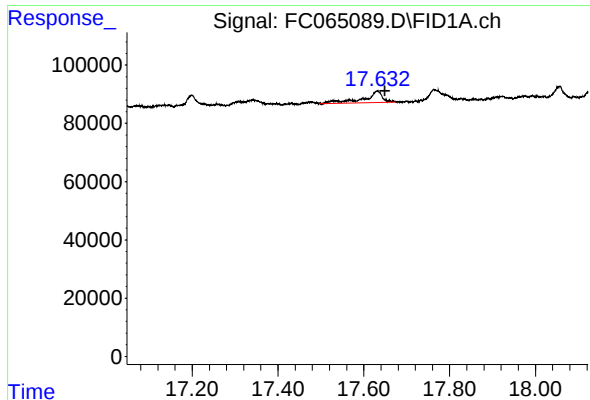
#15 n-Hexacosane (C26)

R.T.: 15.804 min
Delta R.T.: -0.015 min
Response: 44476
Conc: 0.28 ug/ml



#16 n-Octacosane (C28)

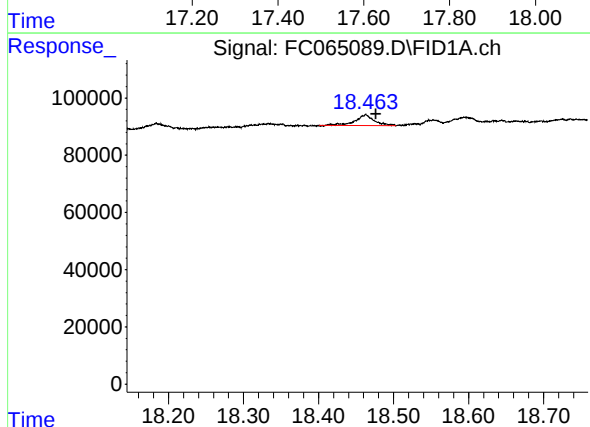
R.T.: 16.752 min
Delta R.T.: -0.013 min
Response: 76334
Conc: 0.49 ug/ml



#17 n-Tricontane (C30)

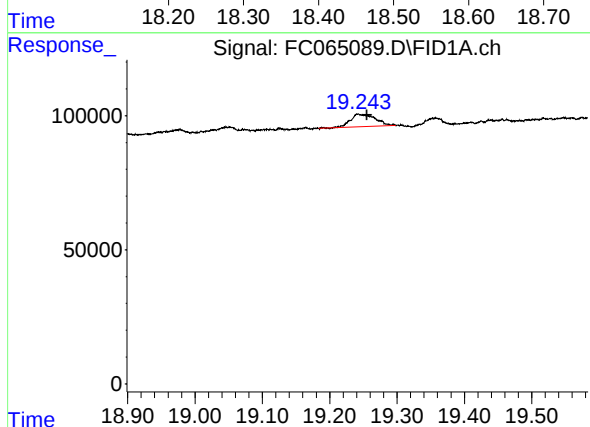
R.T.: 17.632 min
Delta R.T.: -0.017 min
Response: 117344
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.463 min
Delta R.T.: -0.014 min
Response: 68288
Conc: 0.43 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.242 min
Delta R.T.: -0.014 min
Response: 118531
Conc: 0.78 ug/ml