

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110923AL\
 Data File : FC065093.D
 Signal(s) : FID1A.ch
 Acq On : 10 Nov 2023 04:47
 Operator : YP/AJ
 Sample : 05394-06
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 05:37:36 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	7770654	49.155 ug/ml
Spiked Amount 50.000		Recovery =	98.31%
Target Compounds			
4) T n-Dodecane (C12)	6.380	85951	0.445 ug/ml
6) T n-Tetradecane (C14)	8.167	56868	0.301 ug/ml
7) T n-Hexadecane (C16)	9.761	49992	0.264 ug/ml
8) T n-Octadecane (C18)	11.195	54071	0.287 ug/ml
10) T n-Eicosane (C20)	12.498	50569	0.281 ug/ml
14) T n-Tetracosane (C24)	14.788	62313	0.374 ug/ml
15) T n-Hexacosane (C26)	15.804	50981	0.318 ug/ml
16) T n-Octacosane (C28)	16.750	72985	0.466 ug/ml
17) T n-Tricontane (C30)	17.631	85771	0.542 ug/ml
18) T n-Dotriacontane (C32)	18.463	48263	0.306 ug/ml

(f)=RT Delta > 1/2 Window

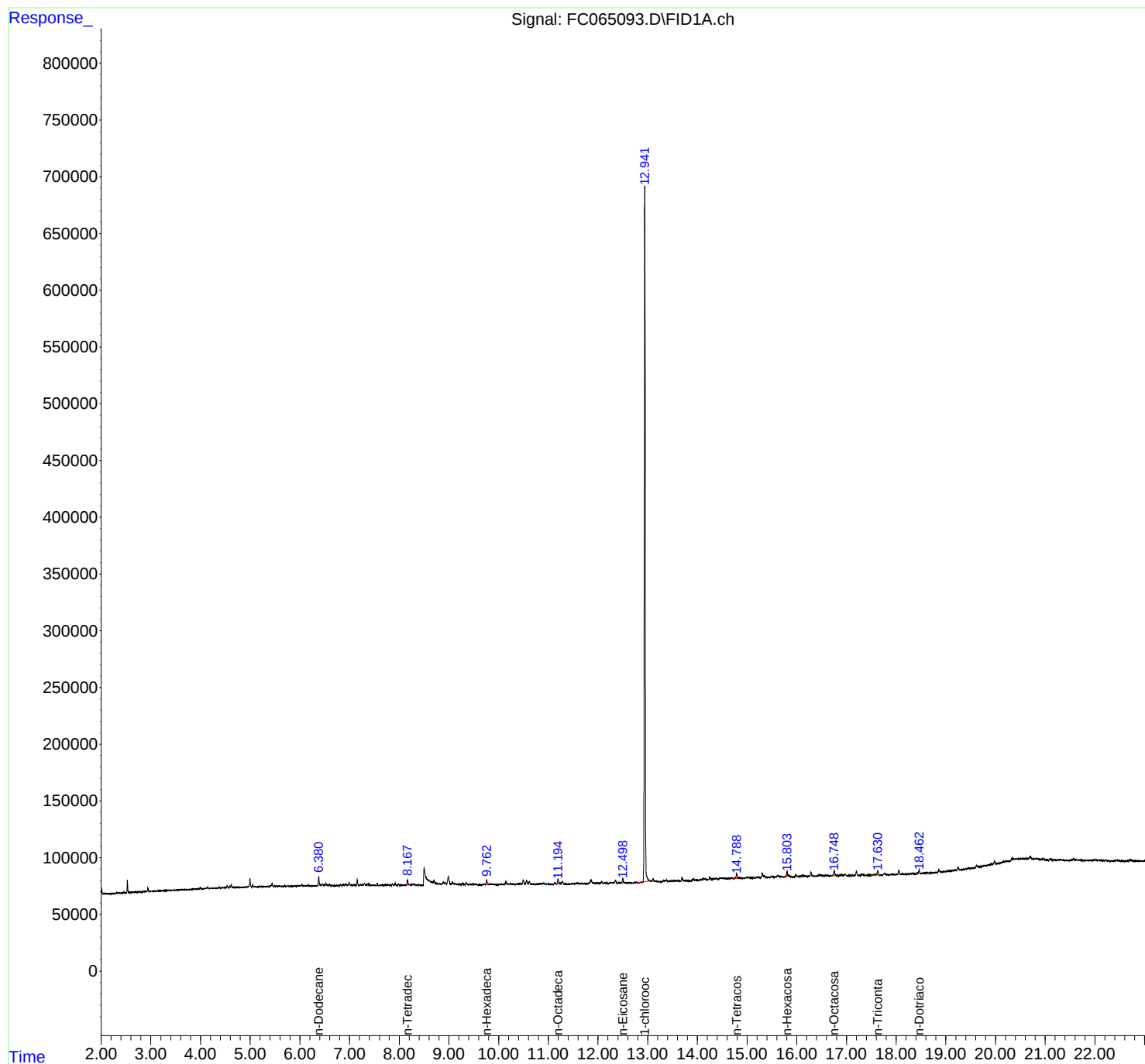
(m)=manual int.

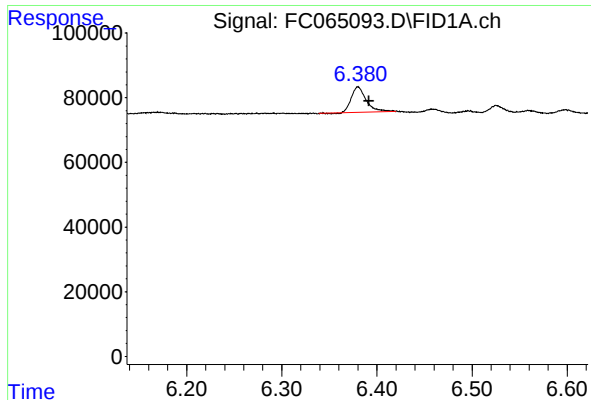
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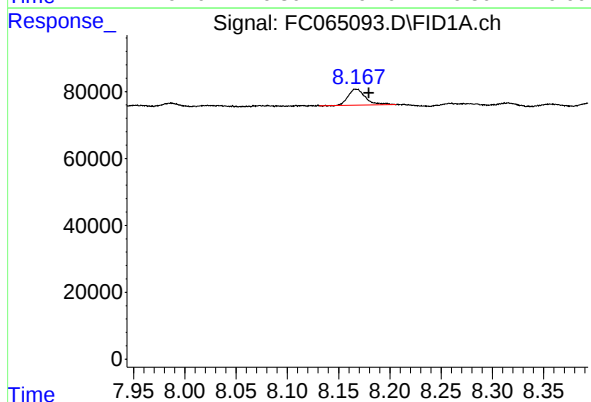




#4 n-Dodecane (C12)

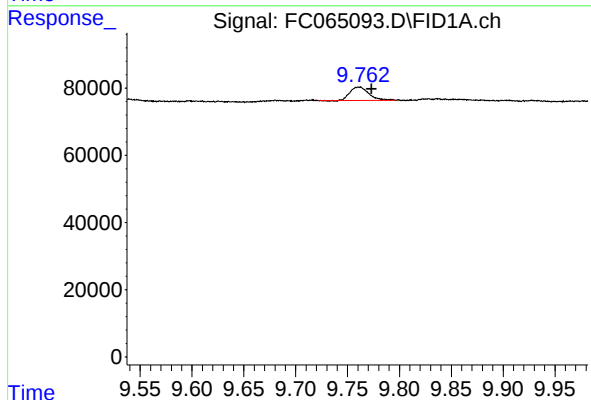
R.T.: 6.380 min
Delta R.T.: -0.012 min
Response: 85951
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



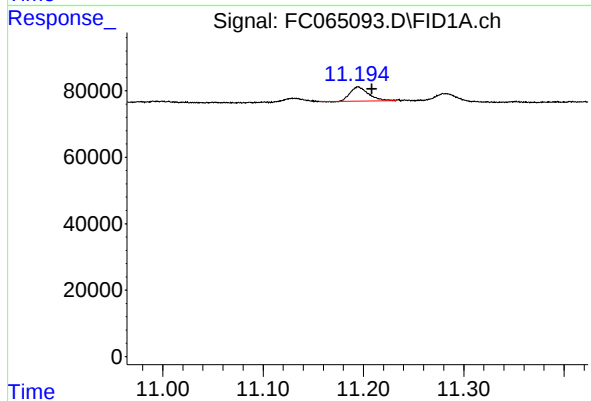
#6 n-Tetradecane (C14)

R.T.: 8.167 min
Delta R.T.: -0.013 min
Response: 56868
Conc: 0.30 ug/ml



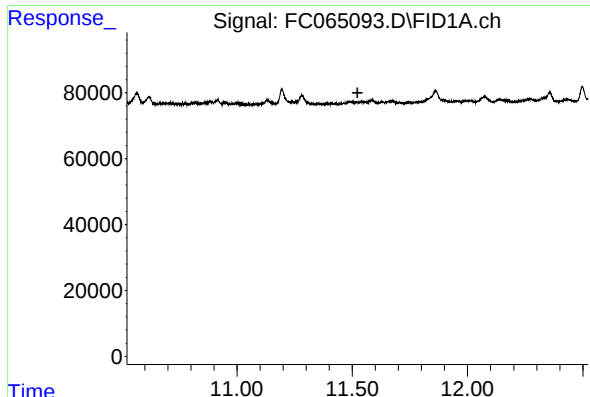
#7 n-Hexadecane (C16)

R.T.: 9.761 min
Delta R.T.: -0.012 min
Response: 49992
Conc: 0.26 ug/ml



#8 n-Octadecane (C18)

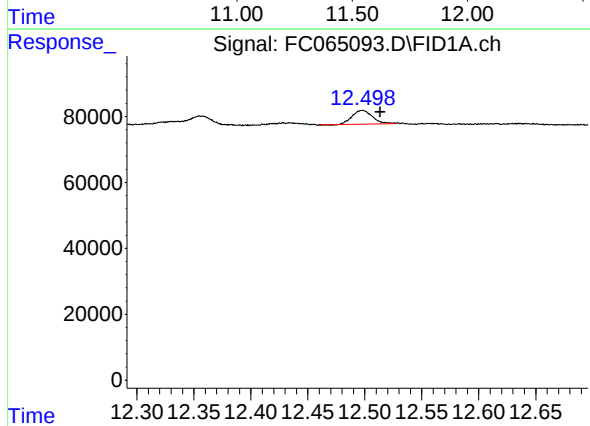
R.T.: 11.195 min
Delta R.T.: -0.014 min
Response: 54071
Conc: 0.29 ug/ml



#9 ortho-Terphenyl (SURR)

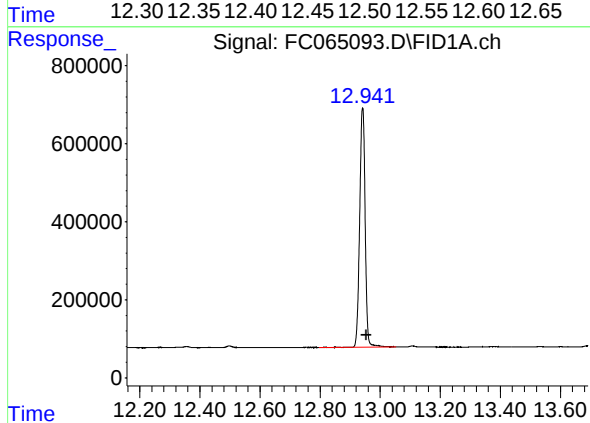
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



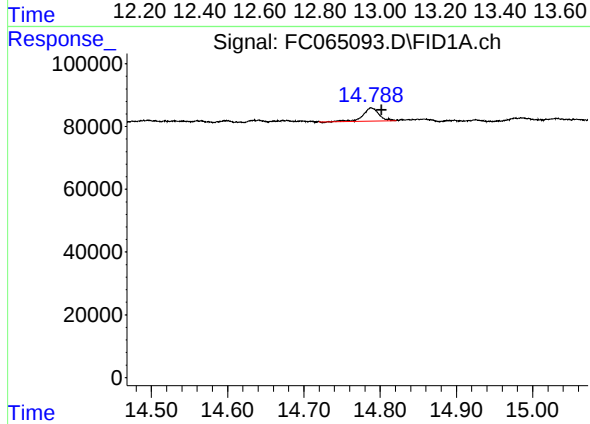
#10 n-Eicosane (C20)

R.T.: 12.498 min
Delta R.T.: -0.015 min
Response: 50569
Conc: 0.28 ug/ml



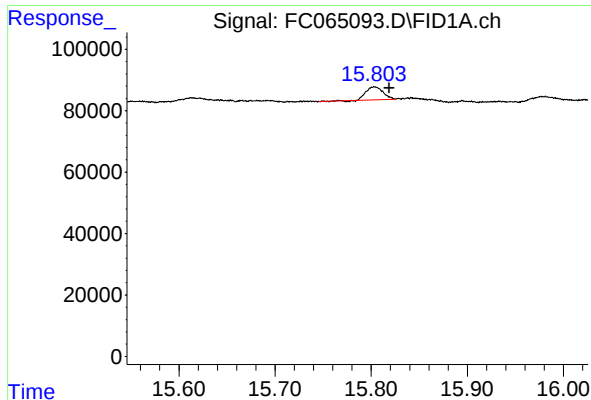
#12 1-chlorooctadecane (SURR)

R.T.: 12.942 min
Delta R.T.: -0.013 min
Response: 7770654
Conc: 49.16 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.014 min
Response: 62313
Conc: 0.37 ug/ml



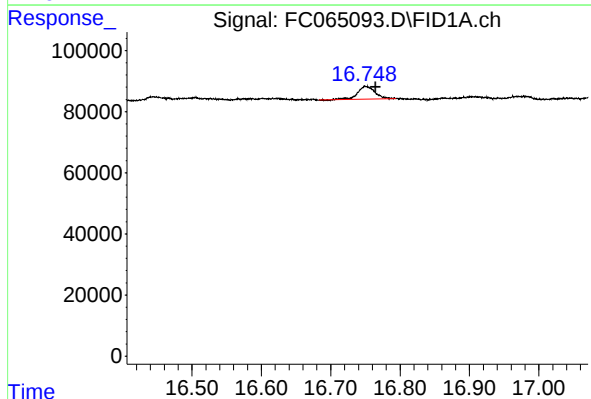
#15 n-Hexacosane (C26)

R.T.: 15.804 min
Delta R.T.: -0.015 min
Response: 50981
Conc: 0.32 ug/ml

Instrument :

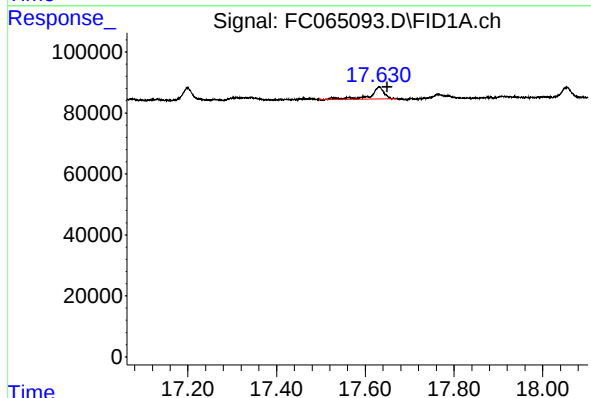
FID_C

ClientSampleId :



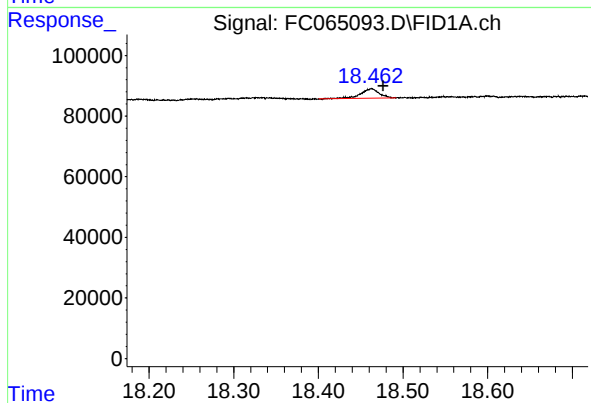
#16 n-Octacosane (C28)

R.T.: 16.750 min
Delta R.T.: -0.014 min
Response: 72985
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.631 min
Delta R.T.: -0.018 min
Response: 85771
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.463 min
Delta R.T.: -0.014 min
Response: 48263
Conc: 0.31 ug/ml