

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110723AL\
 Data File : FC065049.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2023 03:31
 Operator : YP/AJ
 Sample : 05251-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 05:09:35 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...	12.947	8504882	53.800 ug/ml
Spiked Amount 50.000		Recovery =	107.60%
Target Compounds			
4) T n-Dodecane (C12)	6.381	120540	0.624 ug/ml
5) T A~2-methylnaphthalene...	6.998	67096	0.365 ug/ml
6) T n-Tetradecane (C14)	8.169	43483	0.230 ug/ml
10) T n-Eicosane (C20)	12.502	42513	0.236 ug/ml
13) T n-Docosane (C22)	13.695	45388	0.264 ug/ml
14) T n-Tetracosane (C24)	14.794	69799	0.419 ug/ml
15) T n-Hexacosane (C26)	15.809	57962	0.361 ug/ml
16) T n-Octacosane (C28)	16.754	58167	0.372 ug/ml
17) T n-Tricontane (C30)	17.637	58345	0.368 ug/ml
18) T n-Dotriacontane (C32)	18.467	51277	0.325 ug/ml
19) T n-Tetratriacontane (C34)	19.247	47463	0.311 ug/ml

(f)=RT Delta > 1/2 Window

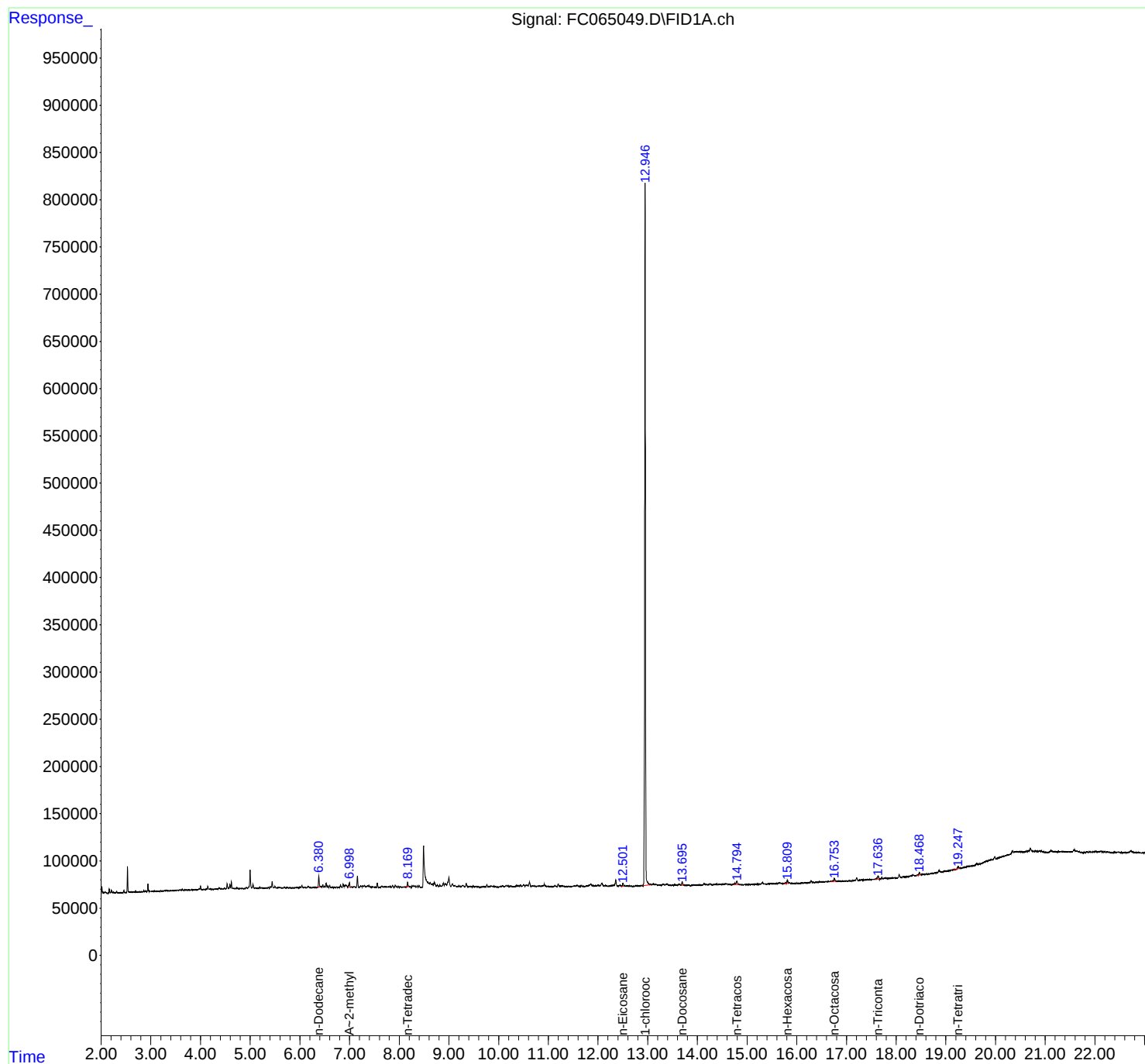
(m)=manual int.

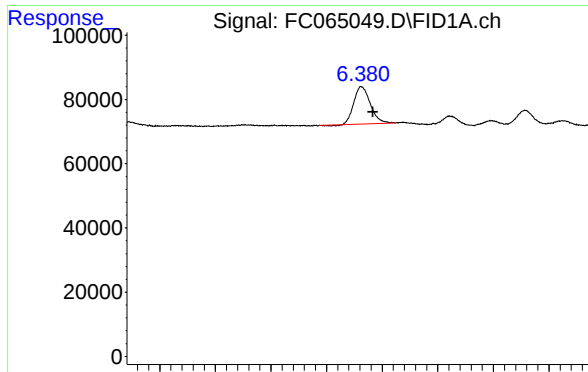
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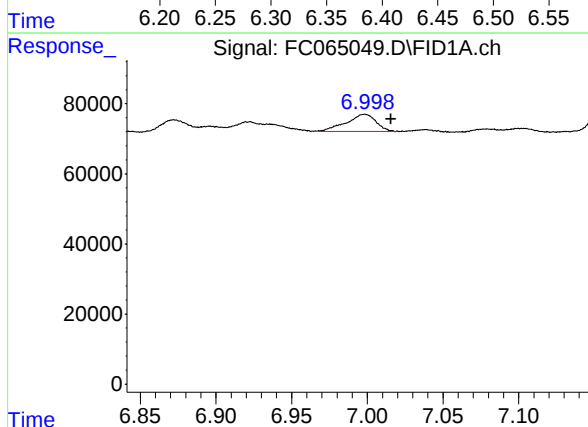




#4 n-Dodecane (C12)

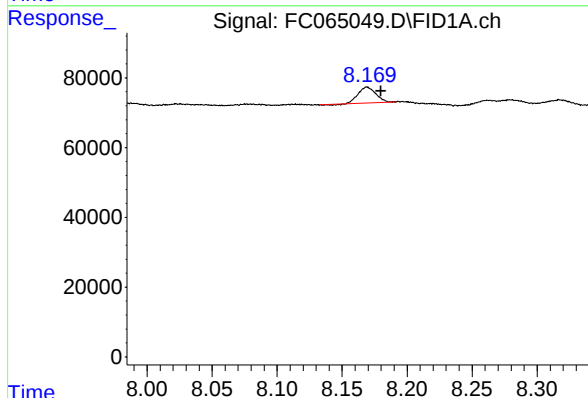
R.T.: 6.381 min
Delta R.T.: -0.010 min
Response: 120540
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



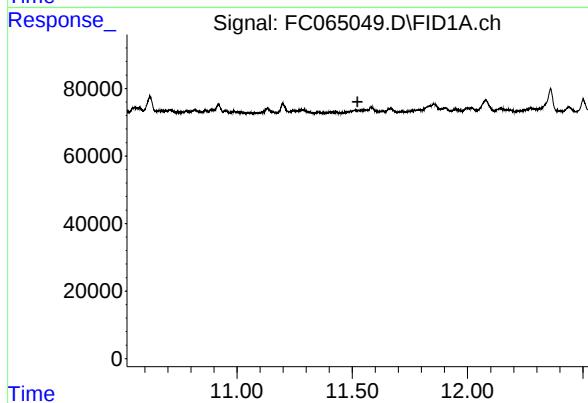
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.998 min
Delta R.T.: -0.017 min
Response: 67096
Conc: 0.37 ug/ml



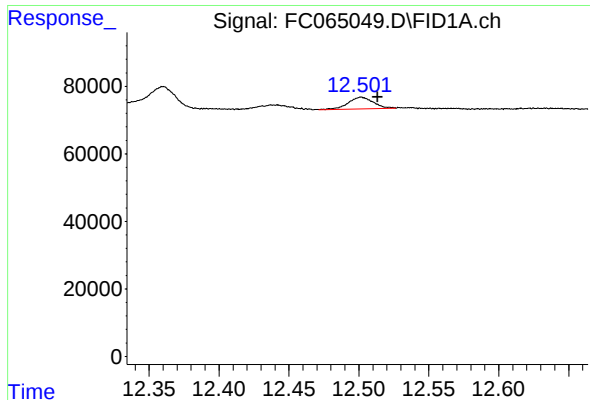
#6 n-Tetradecane (C14)

R.T.: 8.169 min
Delta R.T.: -0.010 min
Response: 43483
Conc: 0.23 ug/ml



#9 ortho-Terphenyl (SURR)

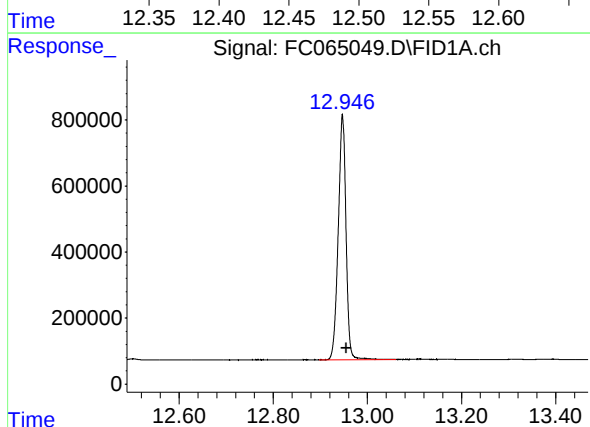
R.T.: 0.000 min
Exp R.T.: 11.523 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

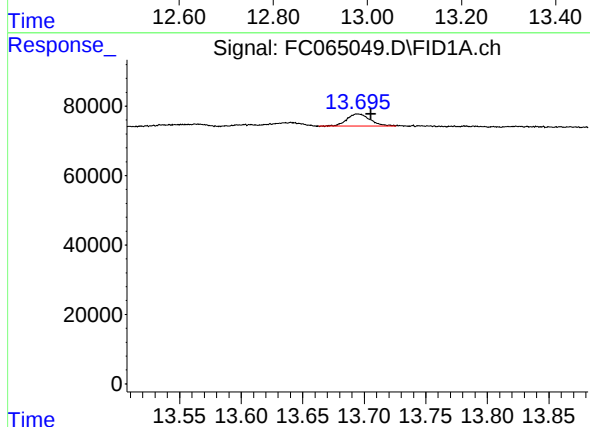
R.T.: 12.502 min
Delta R.T.: -0.012 min
Response: 42513
Conc: 0.24 ug/ml

Instrument :
FID_C
ClientSampleId :



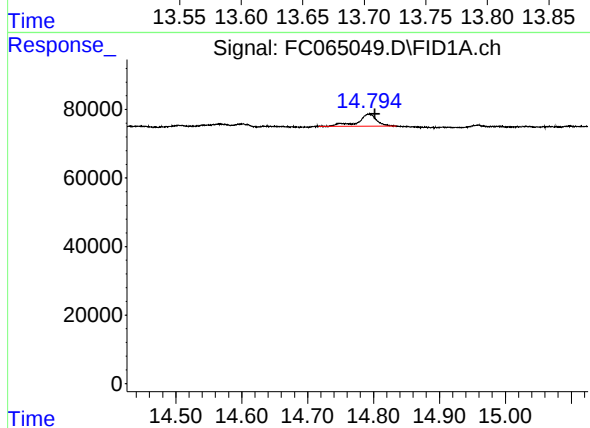
#12 1-chlorooctadecane (SURR)

R.T.: 12.947 min
Delta R.T.: -0.008 min
Response: 8504882
Conc: 53.80 ug/ml



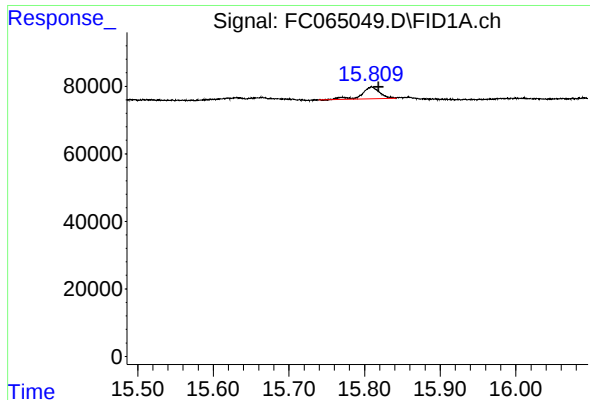
#13 n-Docosane (C22)

R.T.: 13.695 min
Delta R.T.: -0.011 min
Response: 45388
Conc: 0.26 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.794 min
Delta R.T.: -0.008 min
Response: 69799
Conc: 0.42 ug/ml



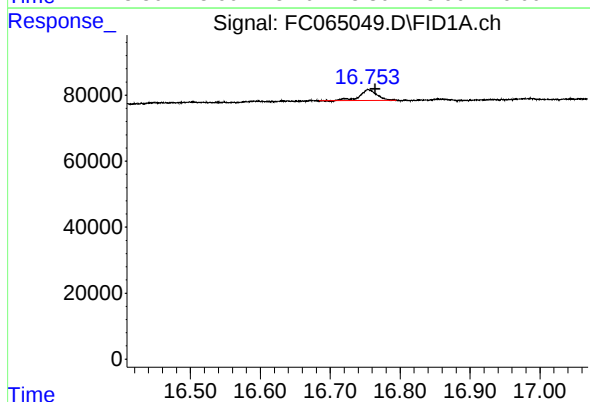
#15 n-Hexacosane (C26)

R.T.: 15.809 min
Delta R.T.: -0.009 min
Response: 57962
Conc: 0.36 ug/ml

Instrument :

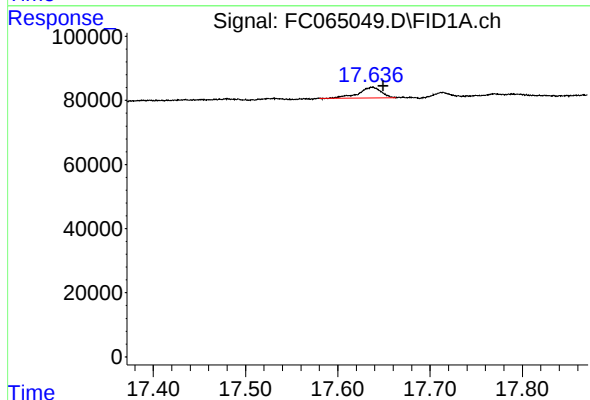
FID_C

ClientSampleId :



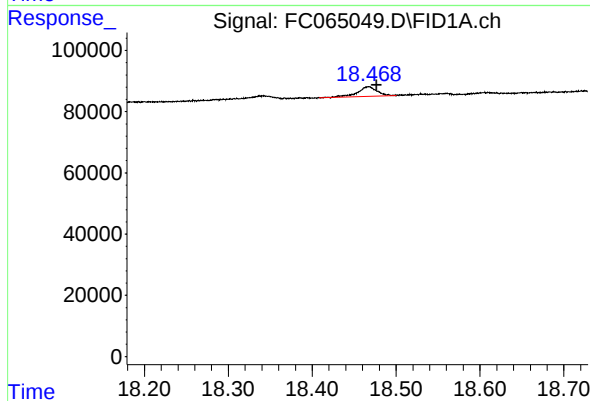
#16 n-Octacosane (C28)

R.T.: 16.754 min
Delta R.T.: -0.010 min
Response: 58167
Conc: 0.37 ug/ml



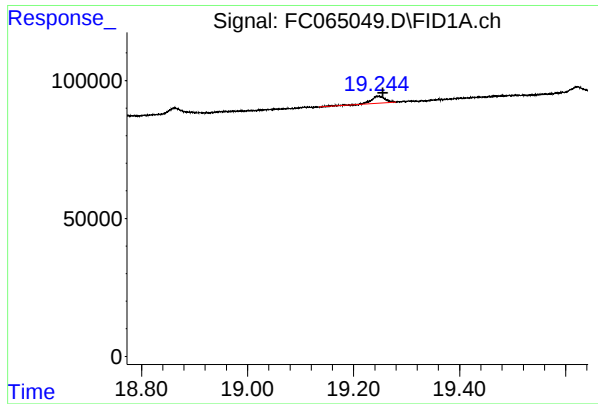
#17 n-Tricontane (C30)

R.T.: 17.637 min
Delta R.T.: -0.012 min
Response: 58345
Conc: 0.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.467 min
Delta R.T.: -0.010 min
Response: 51277
Conc: 0.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.247 min
Delta R.T.: -0.009 min
Response: 47463
Conc: 0.31 ug/ml

Instrument :

FID_C

ClientSampleId :