

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100923AL\
 Data File : FC064772.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2023 08:09
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:45:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 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...	13.008f	66158	0.454 ug/ml
Spiked Amount 50.000		Recovery =	0.91%
Target Compounds			
10) T n-Eicosane (C20)	12.455	38244	0.225 ug/ml
13) T n-Docosane (C22)	13.699	50466	0.310 ug/ml
14) T n-Tetracosane (C24)	14.800	245536	1.547 ug/ml
16) T n-Octacosane (C28)	16.718	56983	0.385 ug/ml
17) T n-Tricontane (C30)	17.705f	95079	0.640 ug/ml
18) T n-Dotriacontane (C32)	18.499	120851	0.828 ug/ml
19) T n-Tetratriacontane (C34)	19.209	53180	0.374 ug/ml
20) T n-Hexatriacontane (C36)	19.995	36555	0.265 ug/ml

(f)=RT Delta > 1/2 Window

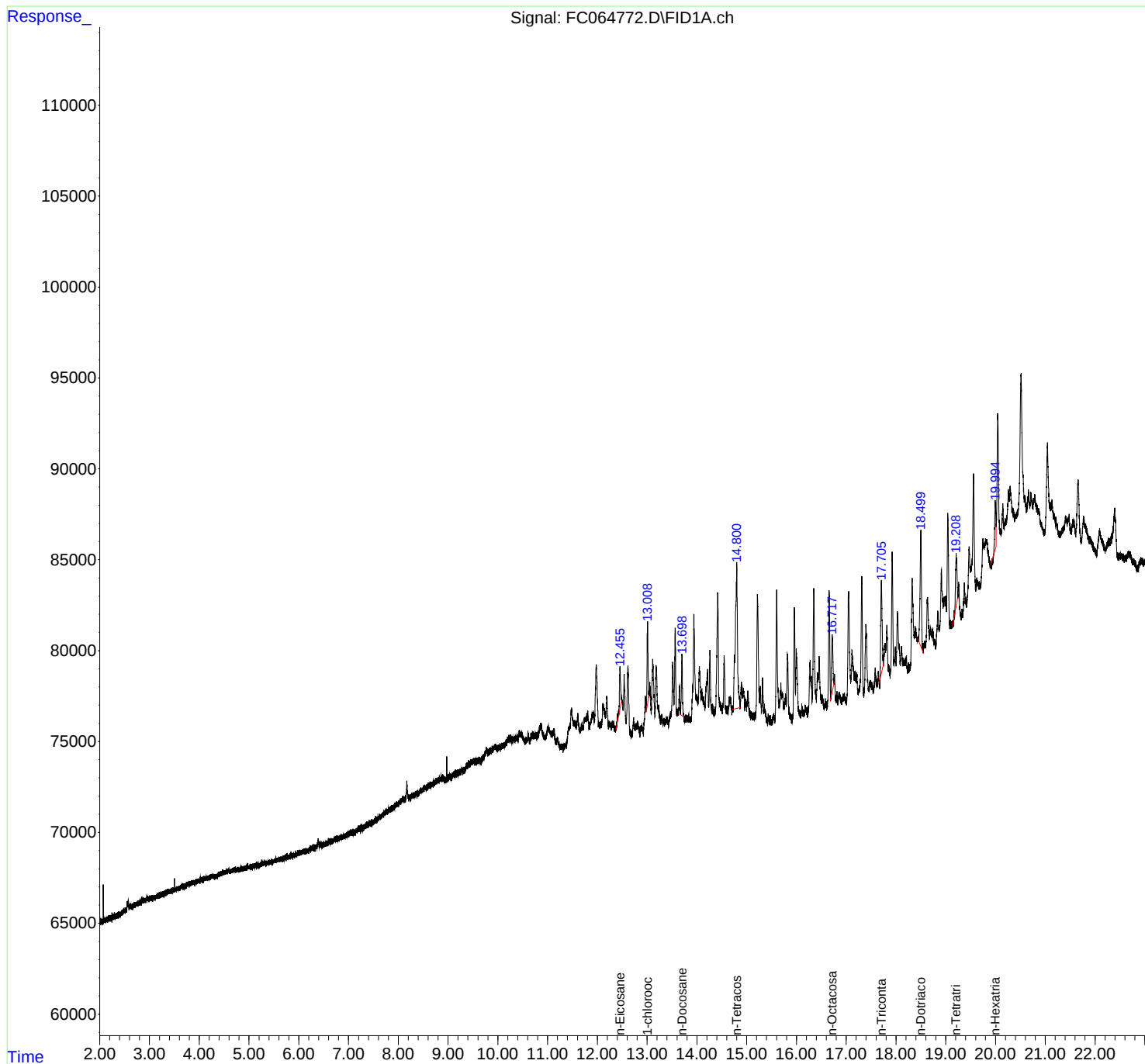
(m)=manual int.

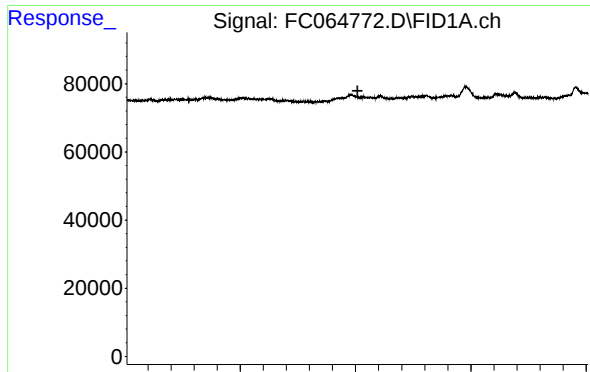
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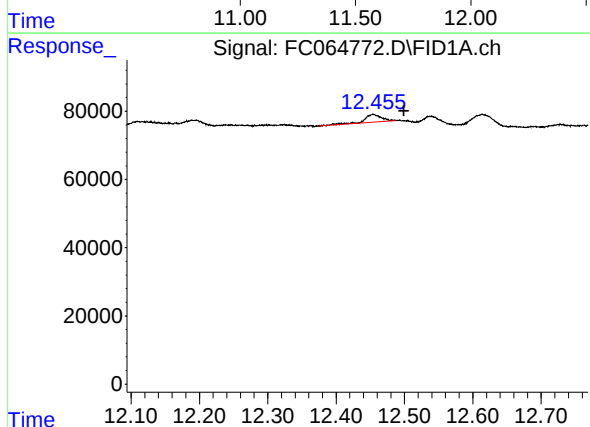




#9 ortho-Terphenyl (SURR)

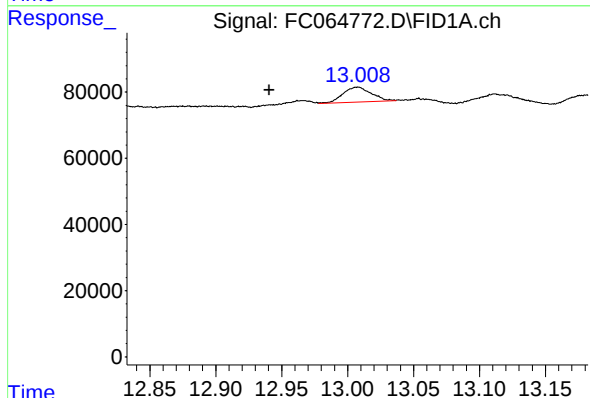
R.T.: 0.000 min
Exp R.T.: 11.508 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



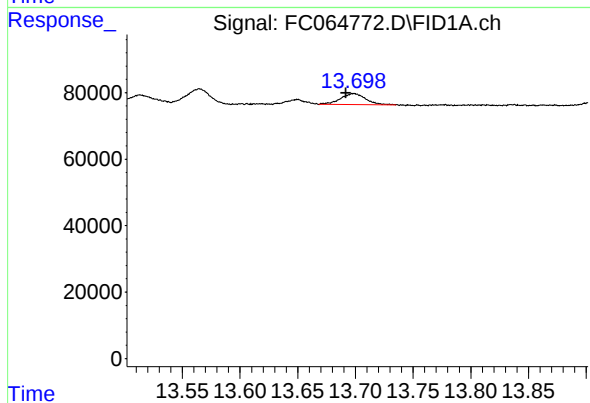
#10 n-Eicosane (C20)

R.T.: 12.455 min
Delta R.T.: -0.045 min
Response: 38244
Conc: 0.22 ug/ml



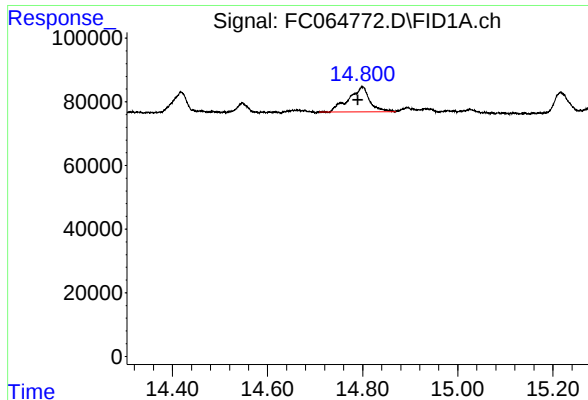
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: 0.067 min
Response: 66158
Conc: 0.45 ug/ml



#13 n-Docosane (C22)

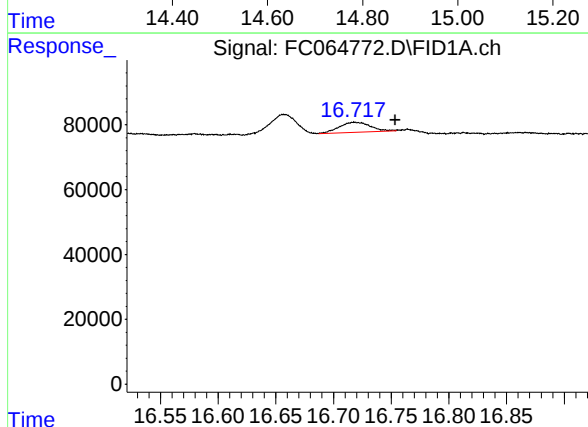
R.T.: 13.699 min
Delta R.T.: 0.007 min
Response: 50466
Conc: 0.31 ug/ml



#14 n-Tetracosane (C24)

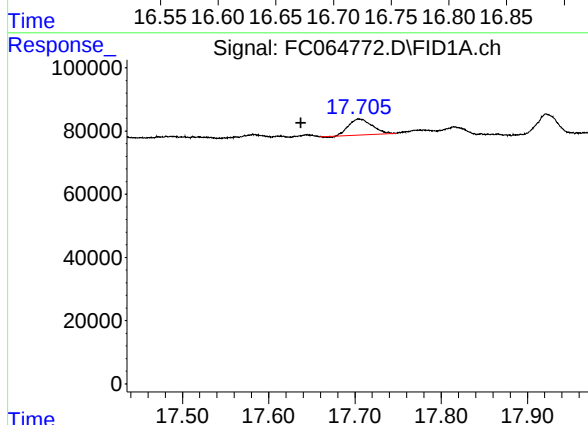
R.T.: 14.800 min
Delta R.T.: 0.010 min
Response: 245536
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



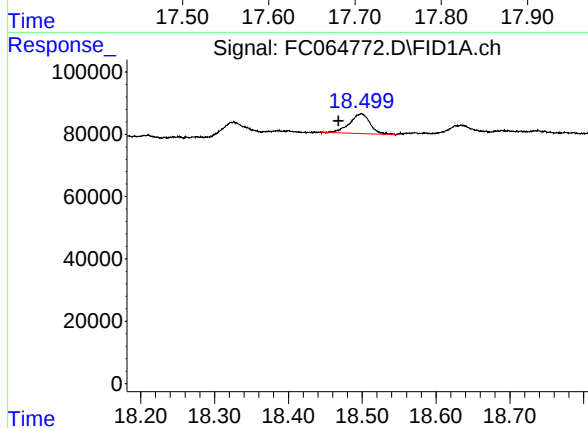
#16 n-Octacosane (C28)

R.T.: 16.718 min
Delta R.T.: -0.035 min
Response: 56983
Conc: 0.39 ug/ml



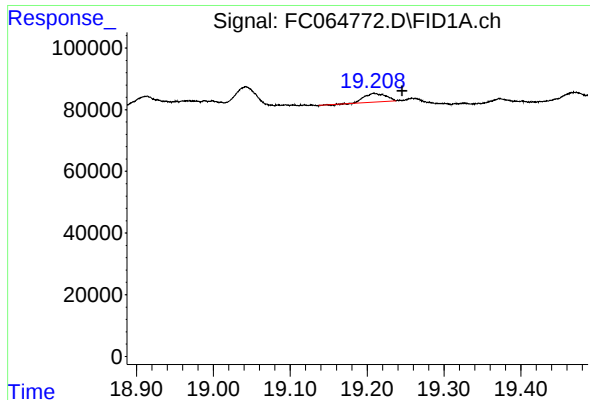
#17 n-Tricontane (C30)

R.T.: 17.705 min
Delta R.T.: 0.068 min
Response: 95079
Conc: 0.64 ug/ml



#18 n-Dotriacontane (C32)

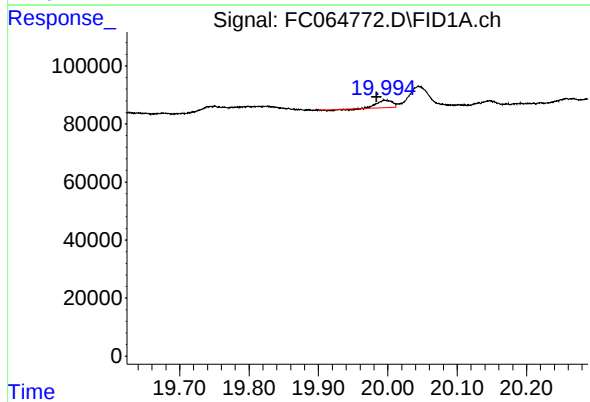
R.T.: 18.499 min
Delta R.T.: 0.031 min
Response: 120851
Conc: 0.83 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.209 min
Delta R.T.: -0.037 min
Response: 53180
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.995 min
Delta R.T.: 0.012 min
Response: 36555
Conc: 0.27 ug/ml