

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050224AL\
 Data File : FC066291.D
 Signal(s) : FID1A.ch
 Acq On : 02 May 2024 19:30
 Operator : YP/AJ
 Sample : P2322-03D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 03 02:26:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050124.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:03:15 2024
 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...	13.002	4337996	35.366 ug/ml
Spiked Amount 50.000		Recovery =	70.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.201	47605	0.315 ug/ml
14) T n-Tetracosane (C24)	14.856	85682	0.609 ug/ml
15) T n-Hexacosane (C26)	15.877	83051	0.607 ug/ml
16) T n-Octacosane (C28)	16.828	82067	0.613 ug/ml
17) T n-Tricontane (C30)	17.716	66041	0.490 ug/ml
18) T n-Dotriacontane (C32)	18.549	57129	0.444 ug/ml

(f)=RT Delta > 1/2 Window

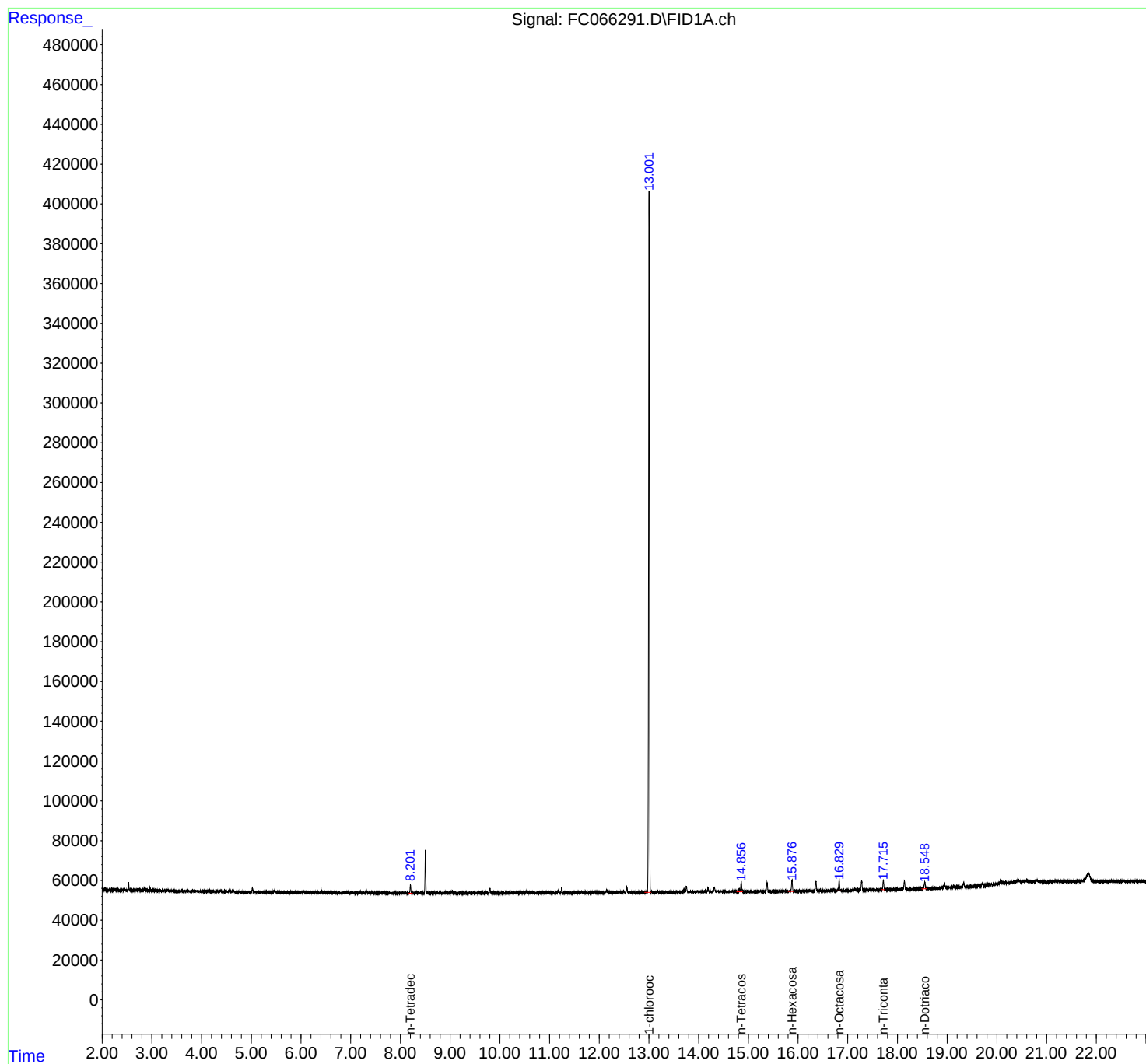
(m)=manual int.

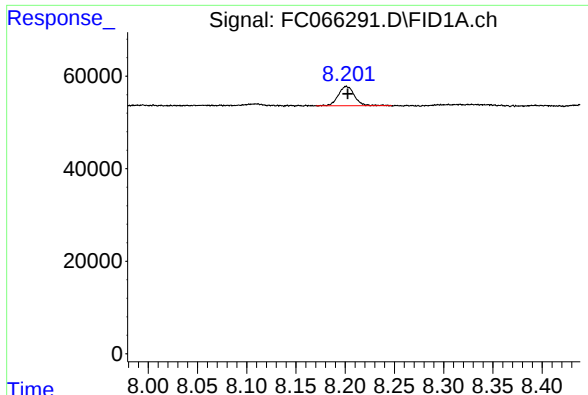
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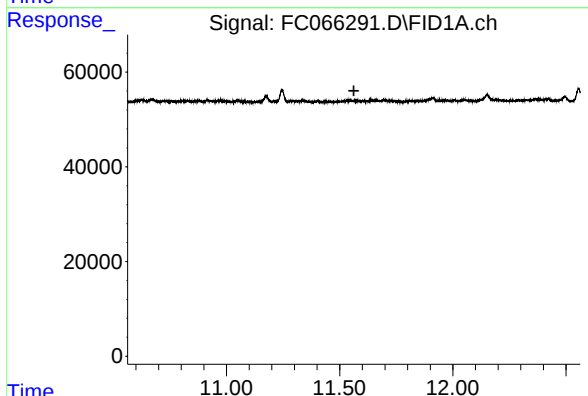




#6 n-Tetradecane (C14)

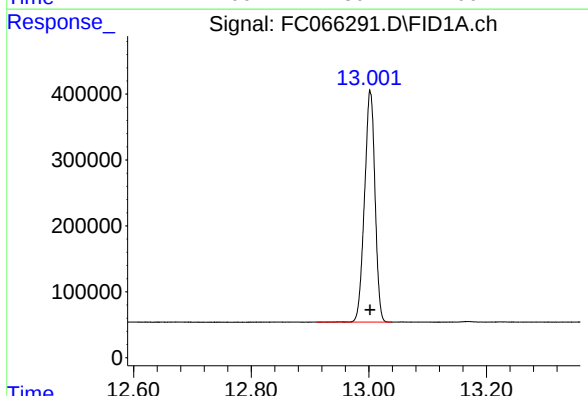
R.T.: 8.201 min
Delta R.T.: -0.001 min
Response: 47605
Conc: 0.31 ug/ml

Instrument :
FID_C
ClientSampleId :



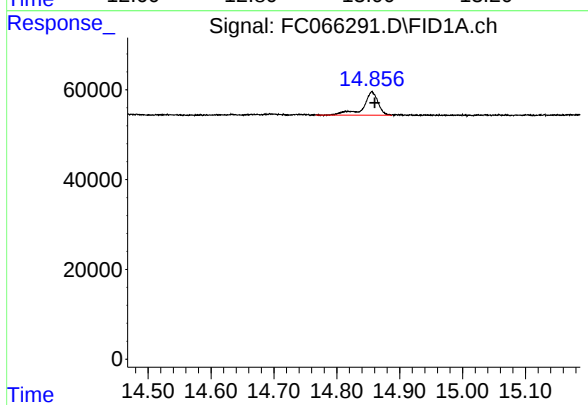
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.563 min
Response: 0
Conc: N.D.



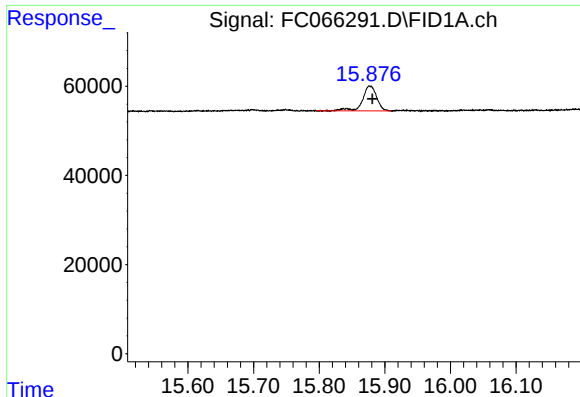
#12 1-chlorooctadecane (SURR)

R.T.: 13.002 min
Delta R.T.: 0.000 min
Response: 4337996
Conc: 35.37 ug/ml



#14 n-Tetracosane (C24)

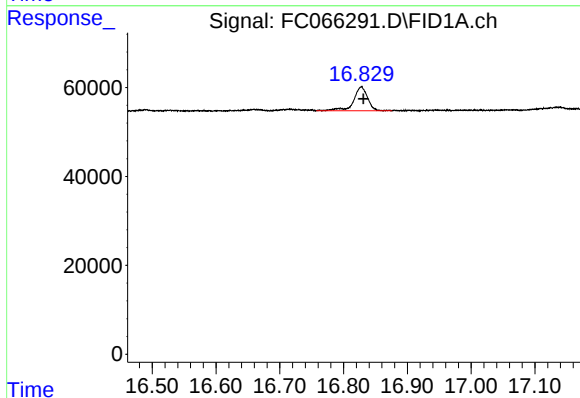
R.T.: 14.856 min
Delta R.T.: -0.004 min
Response: 85682
Conc: 0.61 ug/ml



#15 n-Hexacosane (C26)

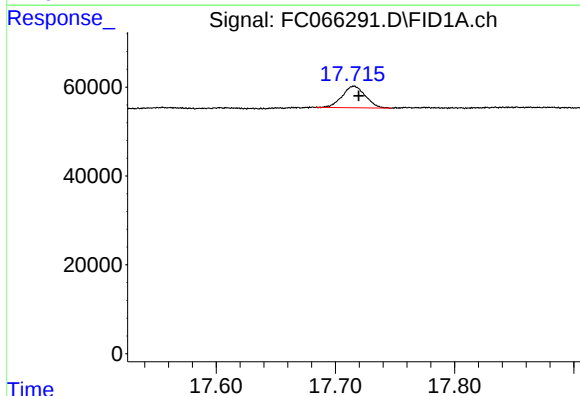
R.T.: 15.877 min
Delta R.T.: -0.004 min
Response: 83051
Conc: 0.61 ug/ml

Instrument :
FID_C
ClientSampleId :



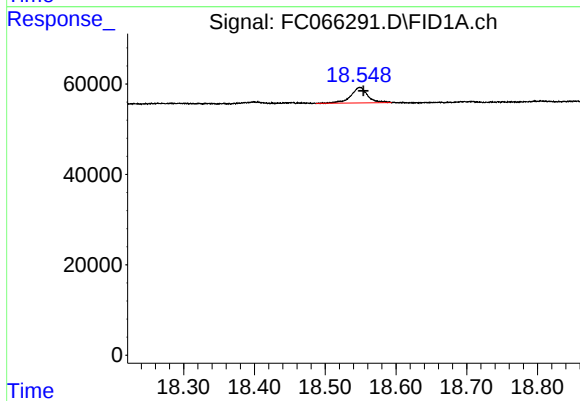
#16 n-Octacosane (C28)

R.T.: 16.828 min
Delta R.T.: -0.003 min
Response: 82067
Conc: 0.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.716 min
Delta R.T.: -0.004 min
Response: 66041
Conc: 0.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.549 min
Delta R.T.: -0.005 min
Response: 57129
Conc: 0.44 ug/ml