

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
 Data File : FG013297.D
 Signal(s) : FID1A.ch
 Acq On : 15 Dec 2023 19:29
 Operator : YP\AJ
 Sample : 05862-03 50X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:37:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
2) N-DECANE	4.630	46906	0.371 ug/ml
4) N-TETRADECANE	8.553f	202377	1.676 ug/ml
7) N-EICOSANE	12.990	76843	0.650 ug/ml
8) N-DOCOSANE	14.168	137585	1.213 ug/ml
10) N-TETRACOSANE	15.272	306307	2.630 ug/ml
16) N-HEXATRIACONTANE	20.555	31007	0.400 ug/ml
17) N-OCTATRIACONTANE	21.311	24736	0.358 ug/ml

(f)=RT Delta > 1/2 Window

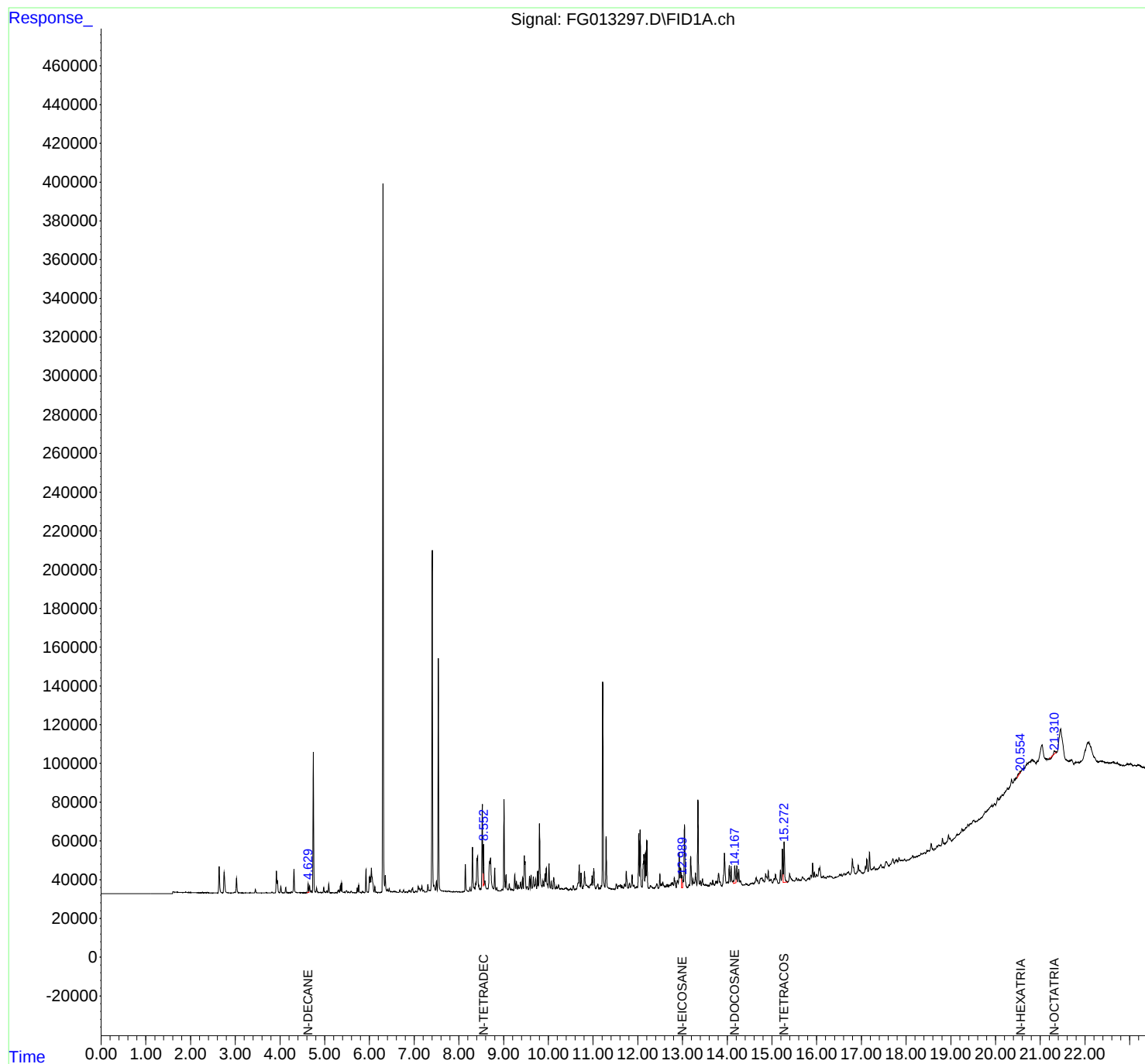
(m)=manual int.

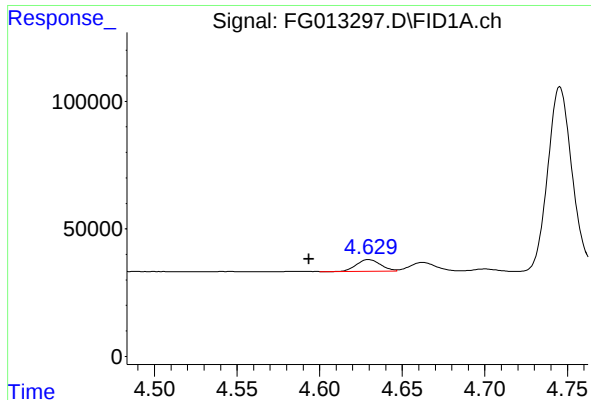
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121523\
Data File : FG013297.D
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Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





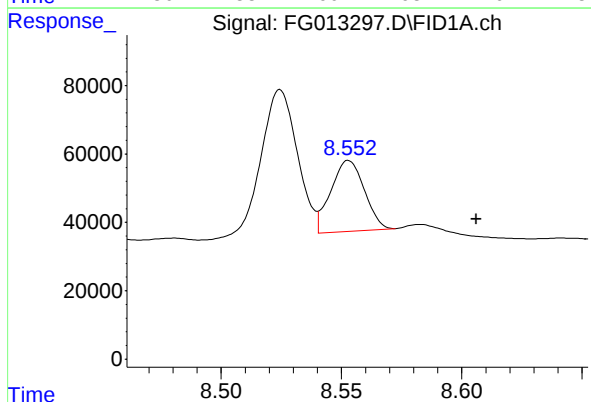
#2 N-DECANE

R.T.: 4.630 min
Delta R.T.: 0.036 min
Response: 46906
Conc: 0.37 ug/ml

Instrument :

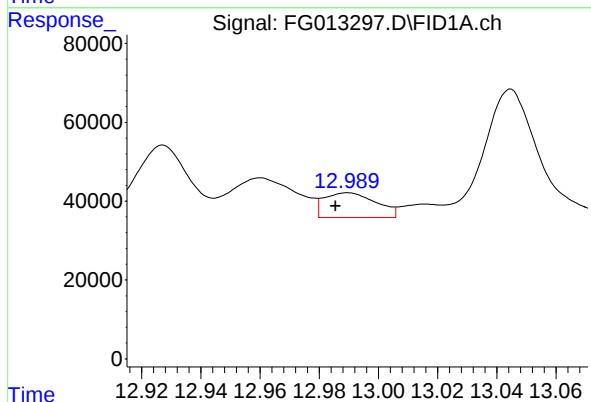
FID_G

ClientSampleId :



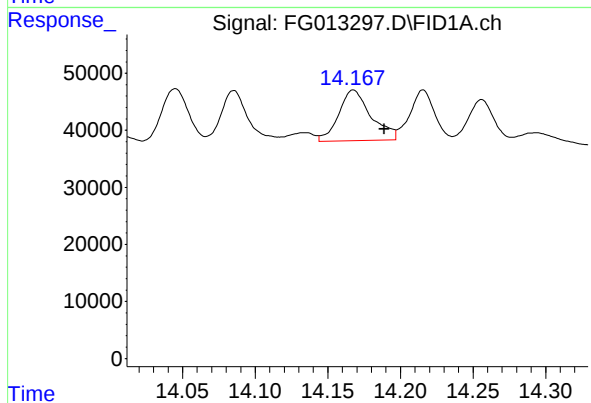
#4 N-TETRADECANE

R.T.: 8.553 min
Delta R.T.: -0.053 min
Response: 202377
Conc: 1.68 ug/ml



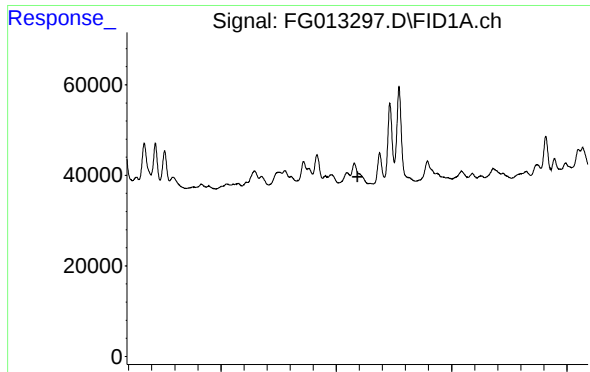
#7 N-EICOSANE

R.T.: 12.990 min
Delta R.T.: 0.004 min
Response: 76843
Conc: 0.65 ug/ml



#8 N-DOCOSANE

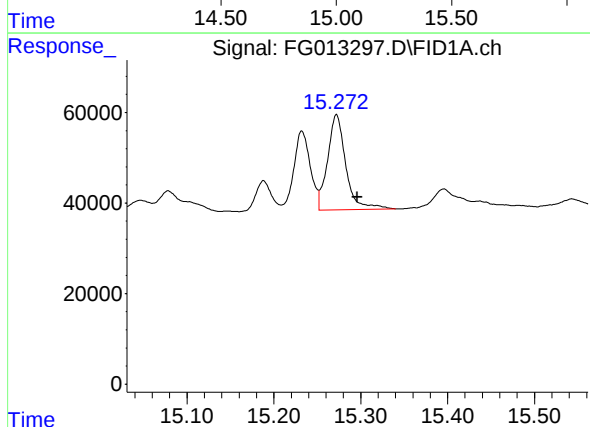
R.T.: 14.168 min
Delta R.T.: -0.021 min
Response: 137585
Conc: 1.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

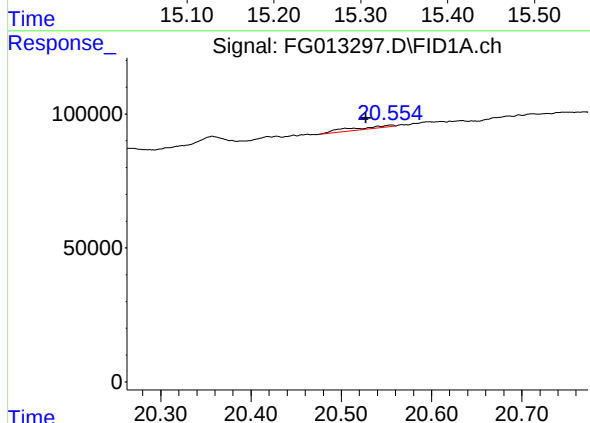
R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



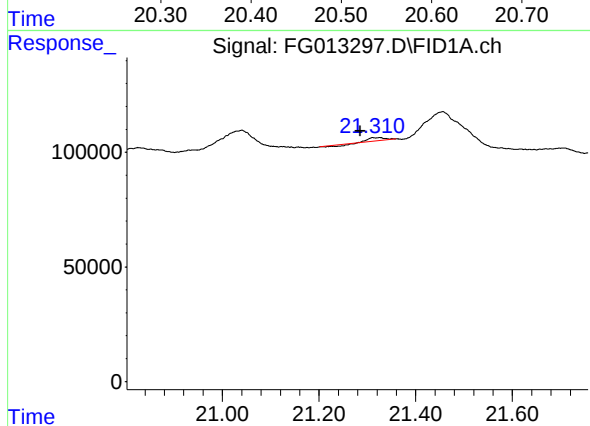
#10 N-TETRACOSANE

R.T.: 15.272 min
Delta R.T.: -0.024 min
Response: 306307
Conc: 2.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.555 min
Delta R.T.: 0.028 min
Response: 31007
Conc: 0.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.311 min
Delta R.T.: 0.026 min
Response: 24736
Conc: 0.36 ug/ml