

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014789.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 09:28
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 01:07:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 2024
 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			
7) N-EICOSANE	12.971	92526	0.727 ug/ml
10) N-TETRACOSANE	15.242	308757	2.499 ug/ml
12) N-OCTACOSANE	17.171f	133385	1.135 ug/ml
13) N-TRIACONTANE	18.161	214456	1.860 ug/ml
14) N-DOTRIACONTANE	18.968	187181	1.703 ug/ml
15) N-TETRATRIACONTANE	19.727	62774	0.679 ug/ml
16) N-HEXATRIACONTANE	20.467	68329	0.965 ug/ml

(f)=RT Delta > 1/2 Window

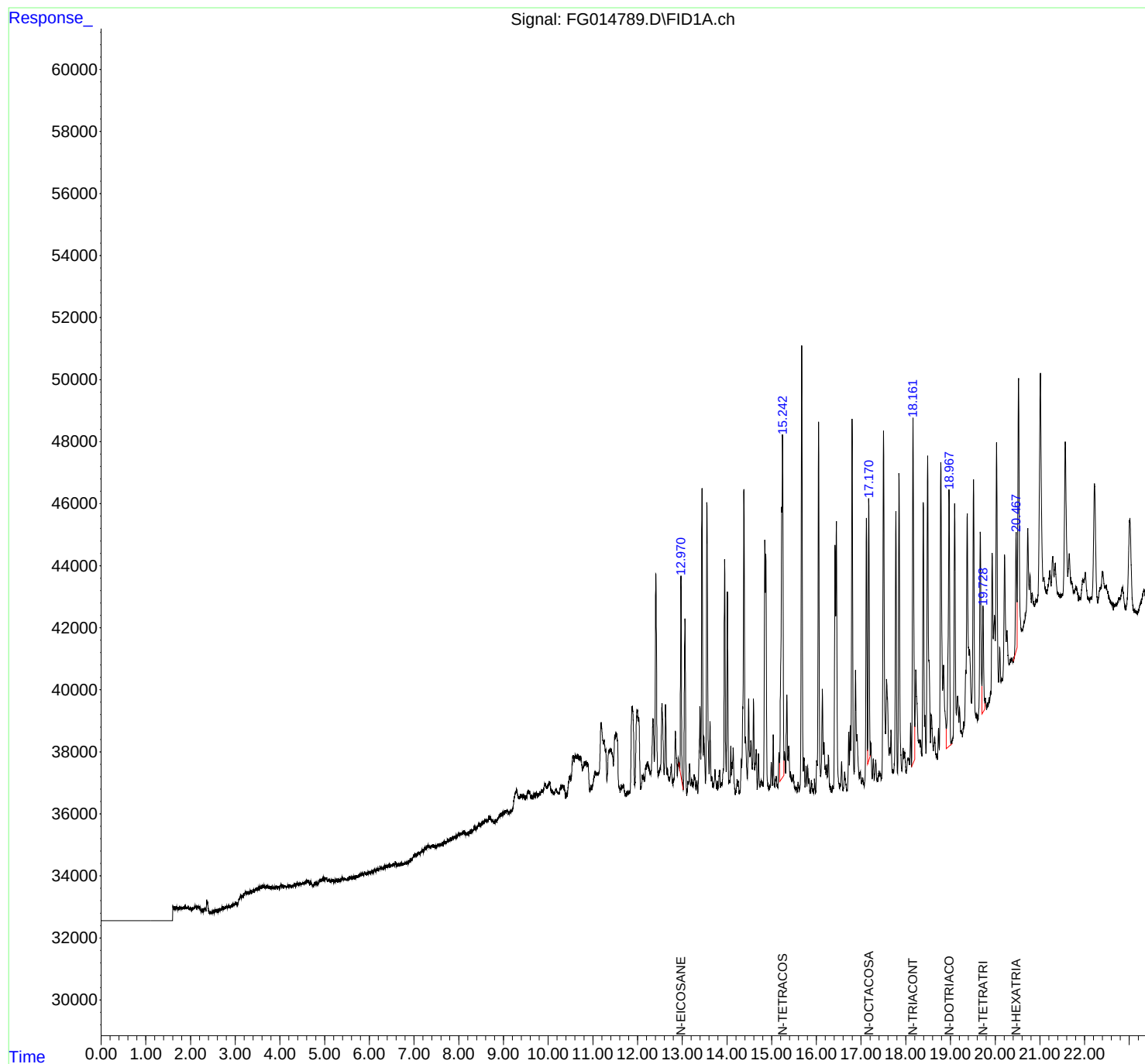
(m)=manual int.

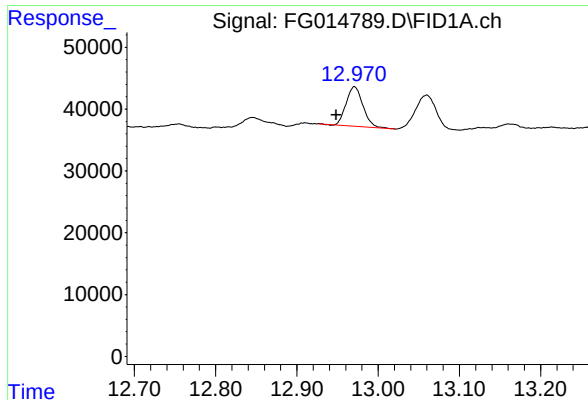
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
Data File : FG014789.D
Signal(s) : FID1A.ch
Acq On : 15 Nov 2024 09:28
Operator : YP\AJ
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

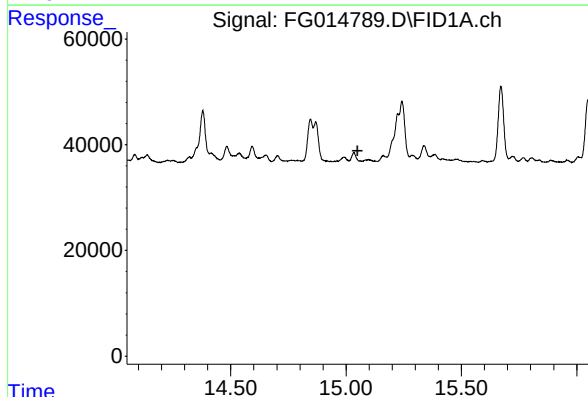




#7 N-EICOSANE

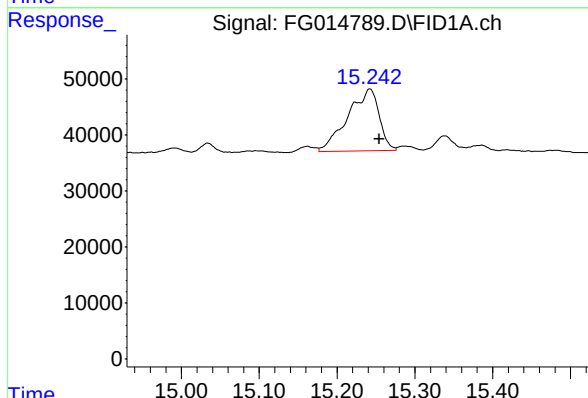
R.T.: 12.971 min
Delta R.T.: 0.022 min
Response: 92526
Conc: 0.73 ug/ml

Instrument :
FID_B
ClientSampleId :



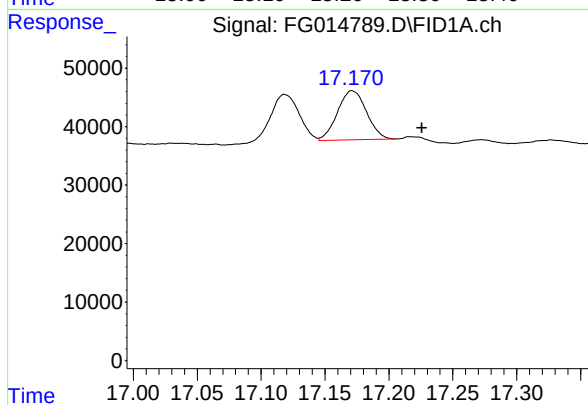
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.050 min
Response: 0
Conc: N.D.



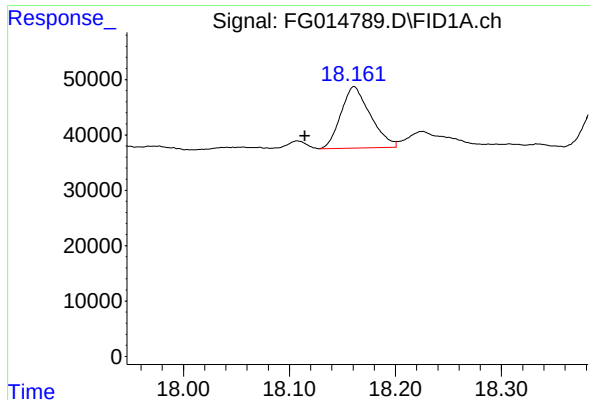
#10 N-TETRACOSANE

R.T.: 15.242 min
Delta R.T.: -0.012 min
Response: 308757
Conc: 2.50 ug/ml



#12 N-OCTACOSANE

R.T.: 17.171 min
Delta R.T.: -0.055 min
Response: 133385
Conc: 1.13 ug/ml



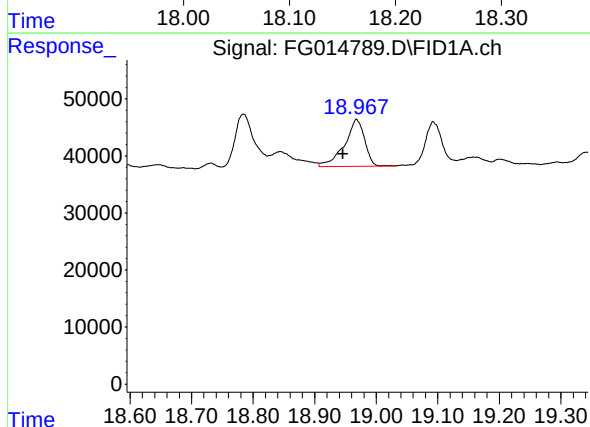
#13 N-TRIACONTANE

R.T.: 18.161 min
Delta R.T.: 0.046 min
Response: 214456
Conc: 1.86 ug/ml

Instrument :

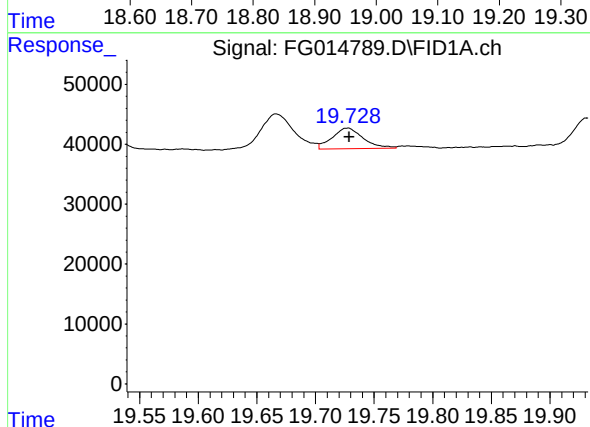
FID_B

ClientSampleId :



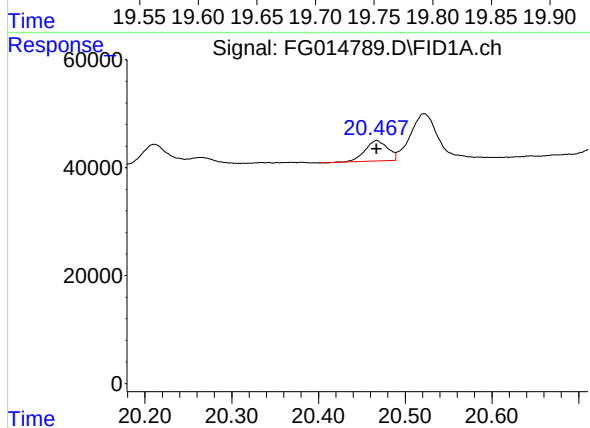
#14 N-DOTRIACONTANE

R.T.: 18.968 min
Delta R.T.: 0.022 min
Response: 187181
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.727 min
Delta R.T.: -0.002 min
Response: 62774
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.467 min
Delta R.T.: 0.000 min
Response: 68329
Conc: 0.96 ug/ml