

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011224\
 Data File : FG013347.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jan 2024 16:00
 Operator : YP\AJ
 Sample : P1123-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 13 00:40:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010824.M
 Quant Title :
 QLast Update : Mon Jan 08 14:52:14 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			
9) S TETRACOSANE-d50 (SURR...	15.065	1678103	13.725 ug/ml
Target Compounds			
4) N-TETRADECANE	8.552	58739	0.441 ug/ml
7) N-EICOSANE	13.011f	448164	3.252 ug/ml
8) N-DOCOSANE	14.179	101561	0.749 ug/ml
10) N-TETRACOSANE	15.269	53568	0.398 ug/ml
11) N-HEXACOSANE	16.293	71902	0.546 ug/ml
12) N-OCTACOSANE	17.242	105594	0.820 ug/ml
13) N-TRIACONTANE	18.137	108339	0.858 ug/ml
14) N-DOTRIACONTANE	18.968	183719	1.531 ug/ml
15) N-TETRATRIACONTANE	19.760	59777	0.633 ug/ml
16) N-HEXATRIACONTANE	20.501	59646	0.851 ug/ml

(f)=RT Delta > 1/2 Window

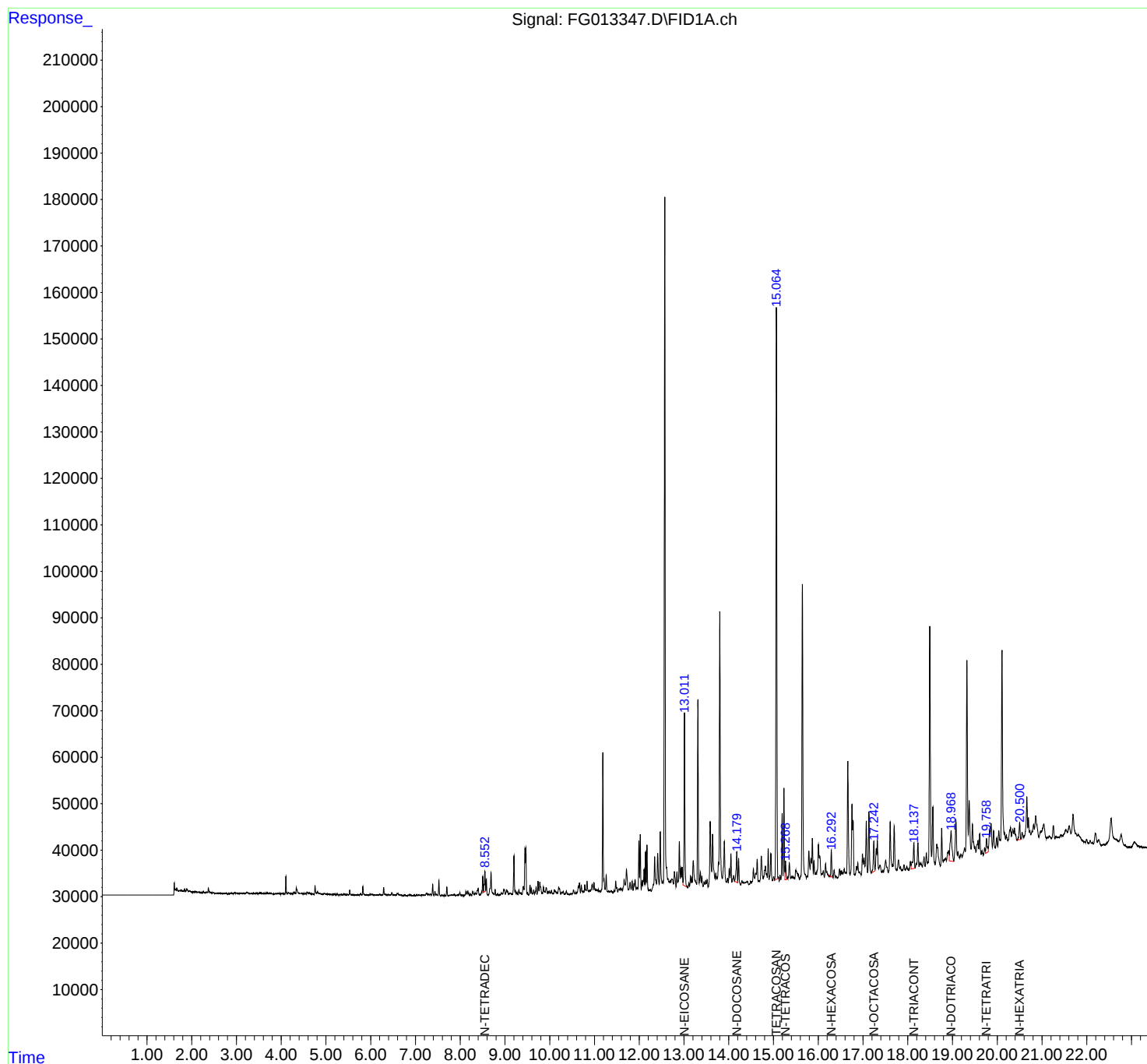
(m)=manual int.

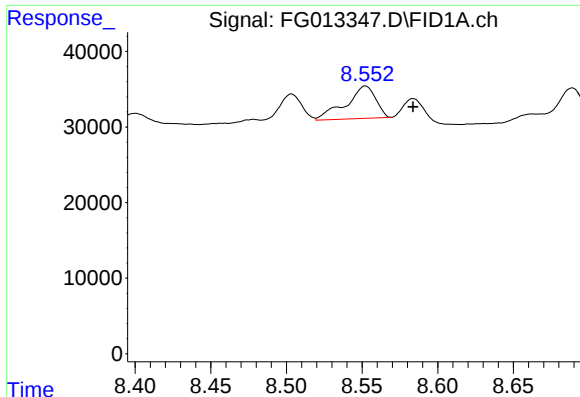
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Signal Info : 20mx0.18mmx0.18um

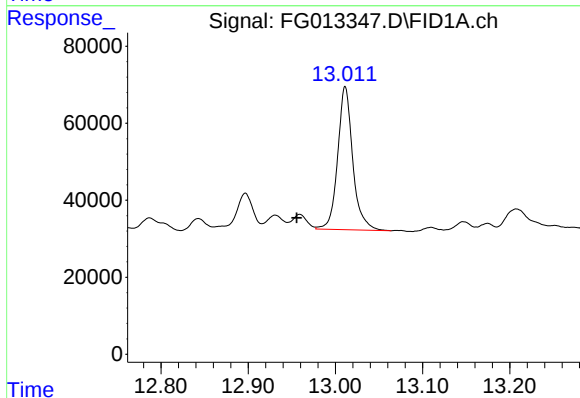




#4 N-TETRADECANE

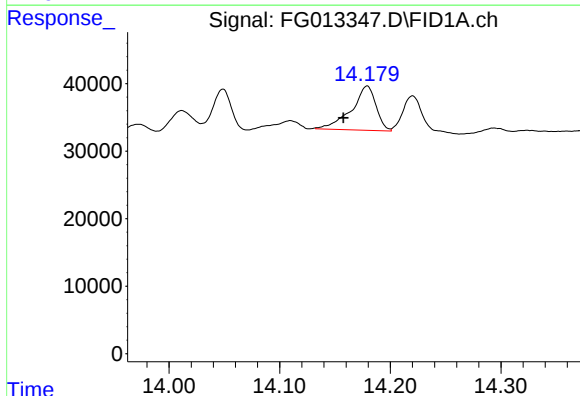
R.T.: 8.552 min
Delta R.T.: -0.032 min
Response: 58739
Conc: 0.44 ug/ml

Instrument :
FID_G
ClientSampleId :



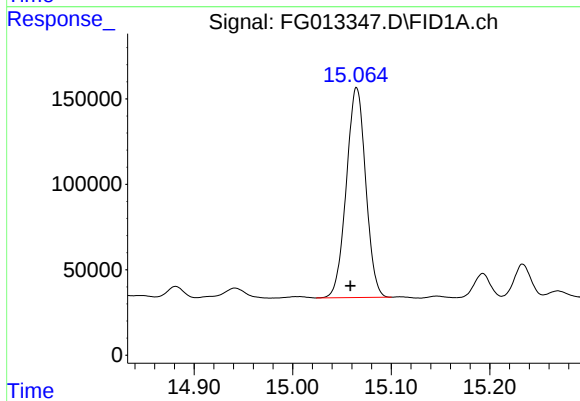
#7 N-EICOSANE

R.T.: 13.011 min
Delta R.T.: 0.056 min
Response: 448164
Conc: 3.25 ug/ml



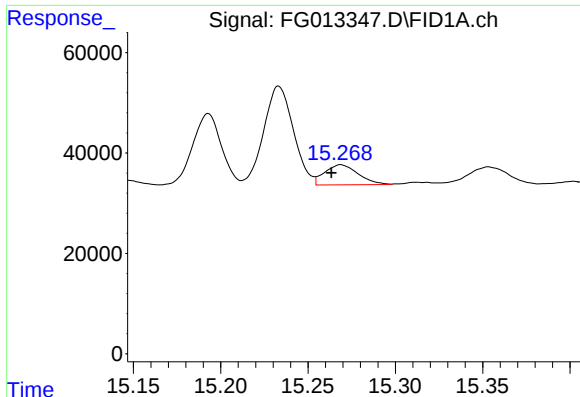
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: 0.022 min
Response: 101561
Conc: 0.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

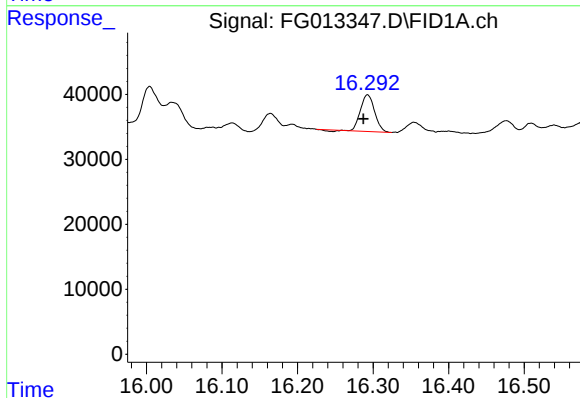
R.T.: 15.065 min
Delta R.T.: 0.006 min
Response: 1678103
Conc: 13.72 ug/ml



#10 N-TETRACOSANE

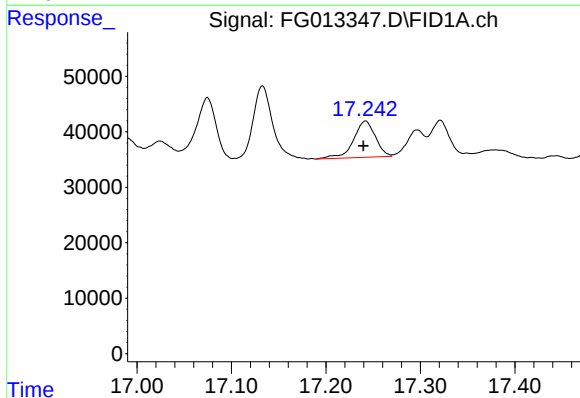
R.T.: 15.269 min
Delta R.T.: 0.005 min
Response: 53568
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



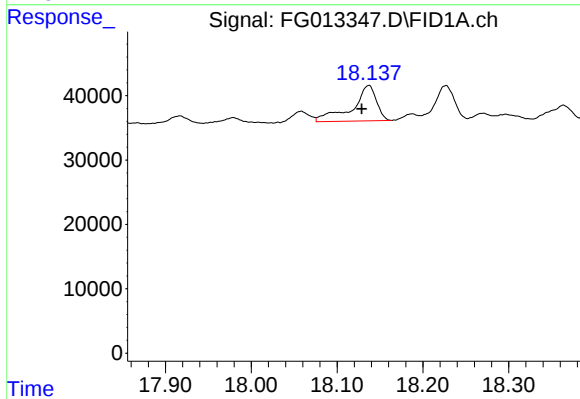
#11 N-HEXACOSANE

R.T.: 16.293 min
Delta R.T.: 0.006 min
Response: 71902
Conc: 0.55 ug/ml



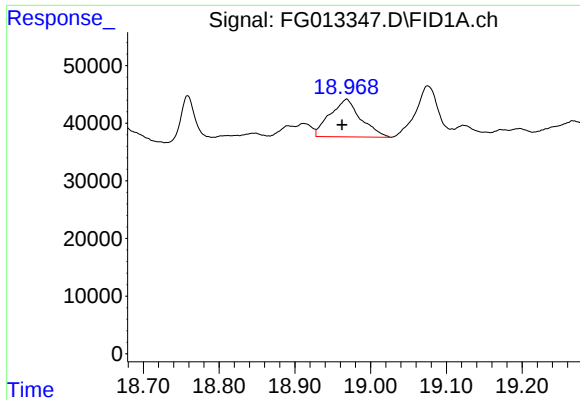
#12 N-OCTACOSANE

R.T.: 17.242 min
Delta R.T.: 0.002 min
Response: 105594
Conc: 0.82 ug/ml



#13 N-TRIACONTANE

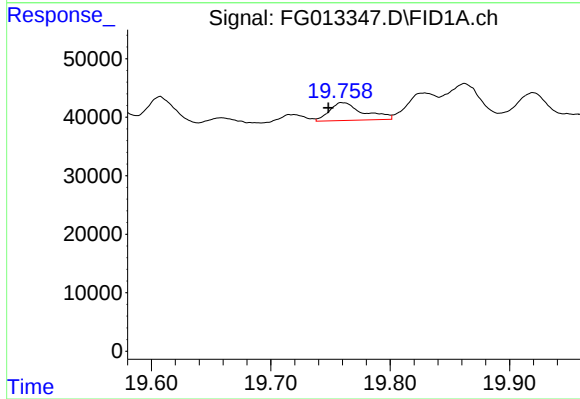
R.T.: 18.137 min
Delta R.T.: 0.008 min
Response: 108339
Conc: 0.86 ug/ml



#14 N-DOTRIACONTANE

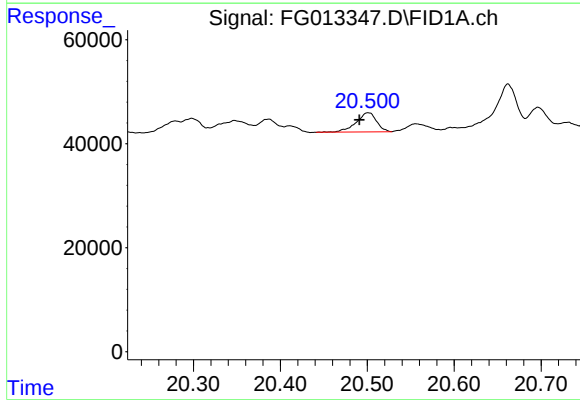
R.T.: 18.968 min
Delta R.T.: 0.006 min
Response: 183719
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: 0.012 min
Response: 59777
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.010 min
Response: 59646
Conc: 0.85 ug/ml