

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081321\
 Data File : FG008627.D
 Signal(s) : FID1A.ch
 Acq On : 13 Aug 2021 15:46
 Operator : DD\AJ
 Sample : M3407-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 22:47:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
 Quant Title :
 QLast Update : Thu Jul 15 13:17:03 2021
 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...	14.756	2604780	18.280 ug/ml
Target Compounds			
4) N-TETRADECANE	8.294	103599	0.665 ug/ml
7) N-EICOSANE	12.718f	431026	2.645 ug/ml
10) N-TETRACOSANE	14.950	282816	1.724 ug/ml
11) N-HEXACOSANE	15.983	122619	0.756 ug/ml
12) N-OCTACOSANE	16.935	79213	0.494 ug/ml

(f)=RT Delta > 1/2 Window

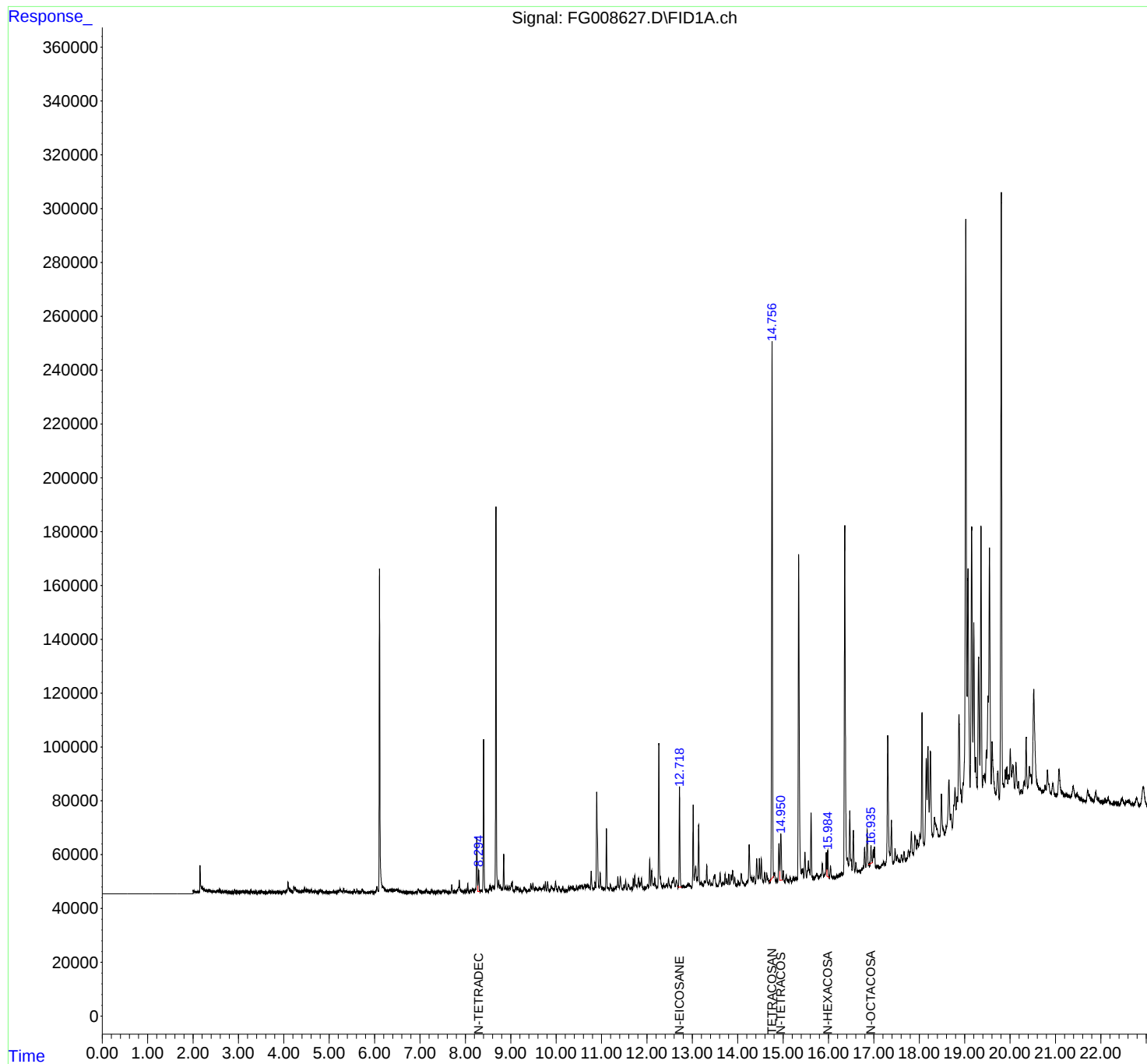
(m)=manual int.

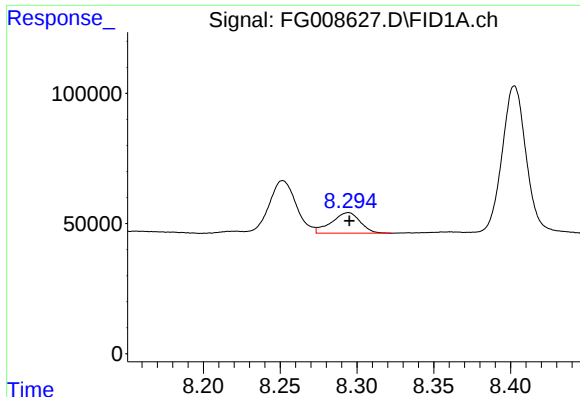
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Signal Info : 20mx0.18mmx0.18um

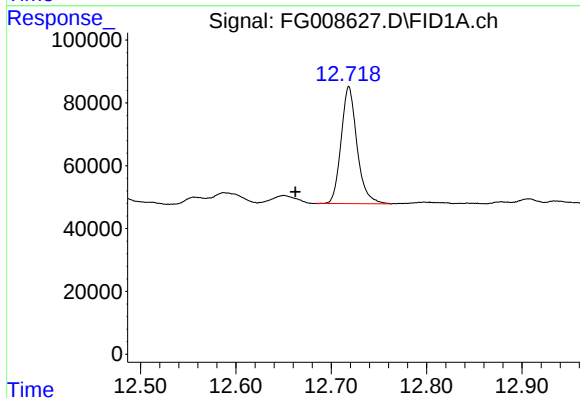




#4 N-TETRADECANE

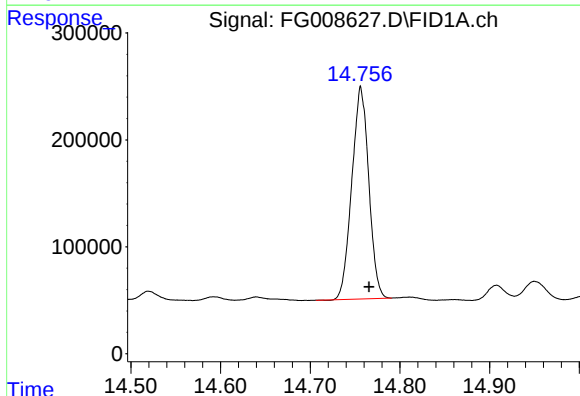
R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 103599
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :



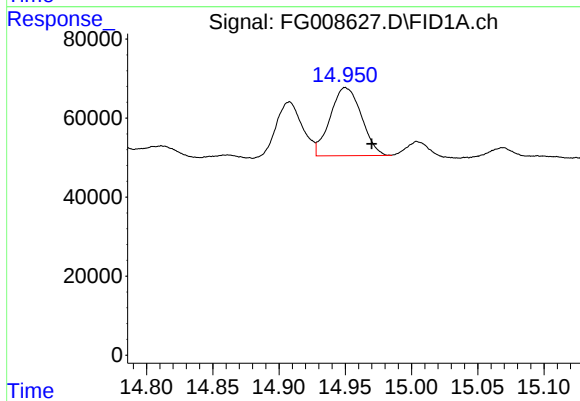
#7 N-EICOSANE

R.T.: 12.718 min
Delta R.T.: 0.056 min
Response: 431026
Conc: 2.64 ug/ml



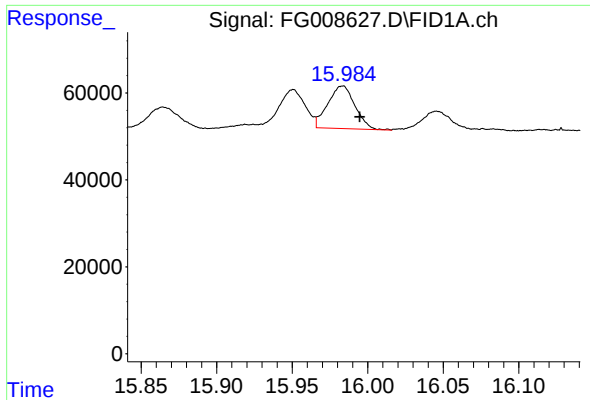
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: -0.009 min
Response: 2604780
Conc: 18.28 ug/ml



#10 N-TETRACOSANE

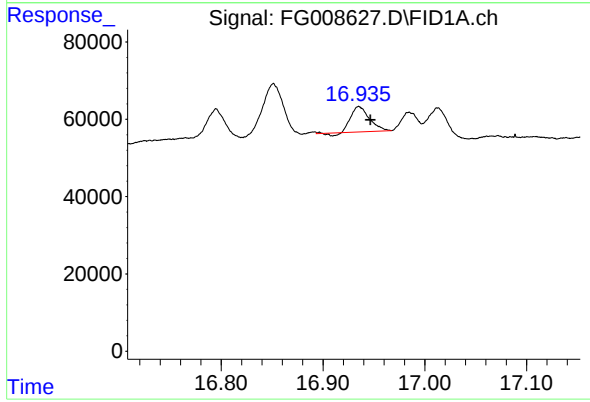
R.T.: 14.950 min
Delta R.T.: -0.020 min
Response: 282816
Conc: 1.72 ug/ml



#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.011 min
Response: 122619
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.012 min
Response: 79213
Conc: 0.49 ug/ml