

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
 Data File : FE034047.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2021 6:48
 Operator : DD\AJ
 Sample : M3026-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 08:15:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062321.M
 Quant Title :
 QLast Update : Thu Jun 24 03:12:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.691	6568099	18.775 ug/ml
Target Compounds			
7) N-EICOSANE	12.537f	145262	0.360 ug/ml
8) N-DOCOSANE	13.821	268070	0.665 ug/ml
10) N-TETRACOSANE	14.877	1318992	3.241 ug/ml
12) N-OCTACOSANE	16.883	336595	0.831 ug/ml
14) N-DOTRIACONTANE	18.579	532740	1.344 ug/ml

(f)=RT Delta > 1/2 Window

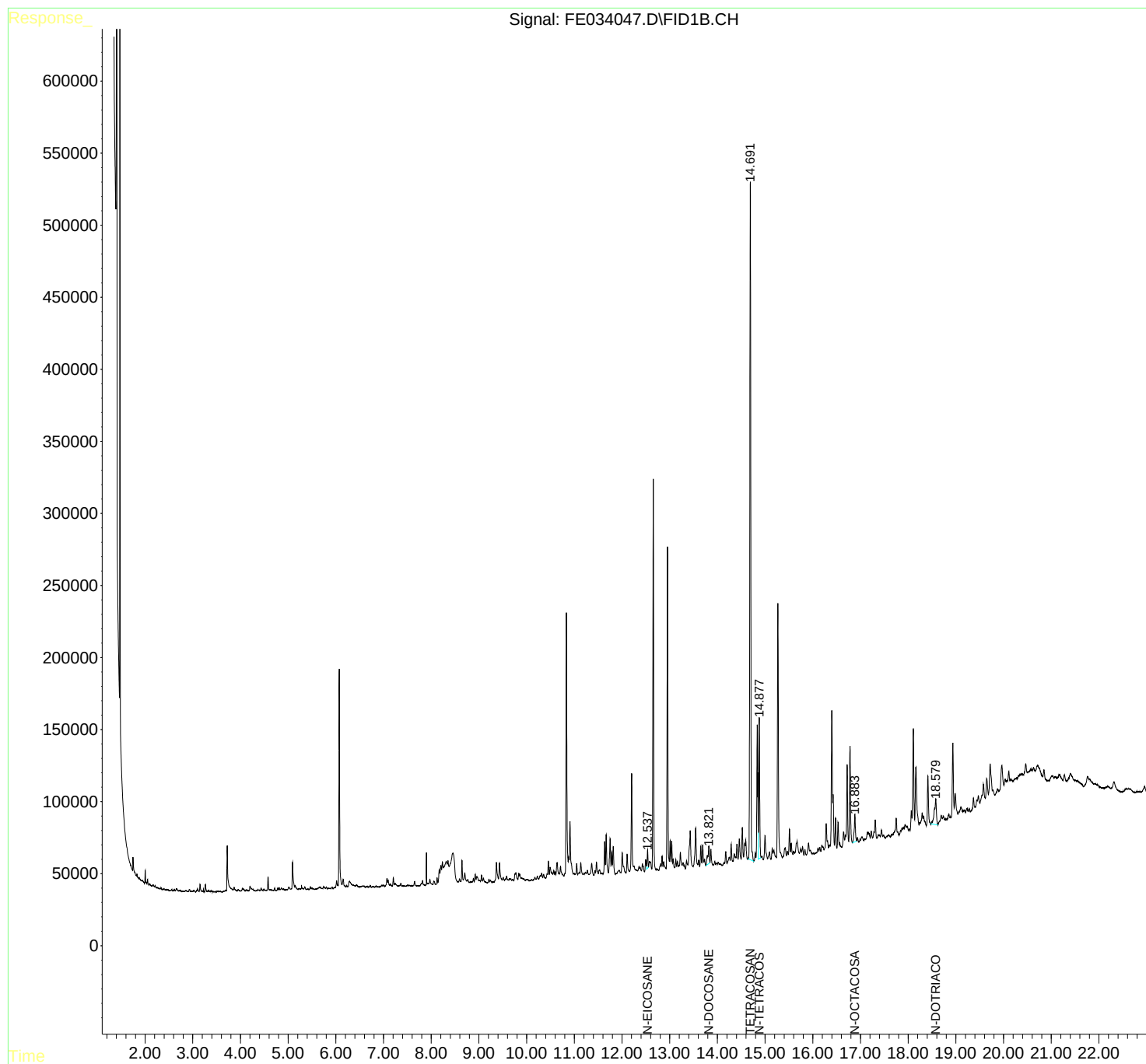
(m)=manual int.

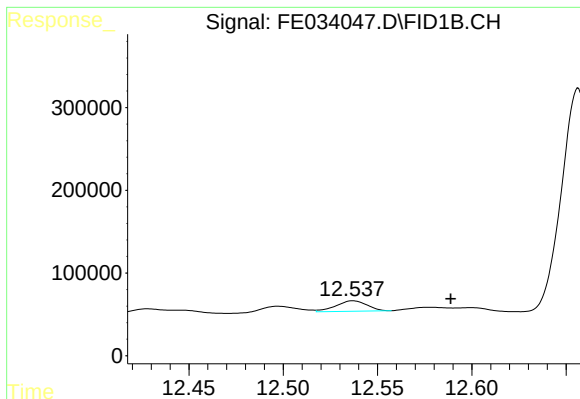
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

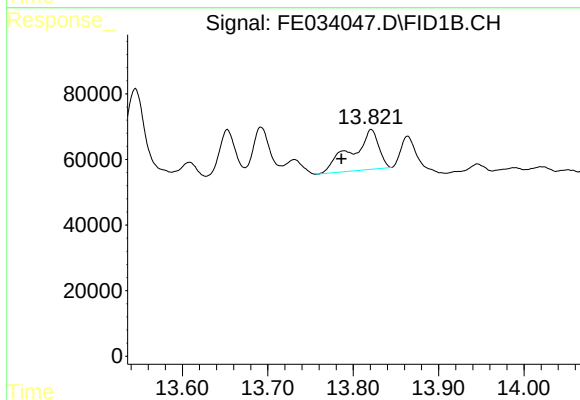




#7 N-EICOSANE

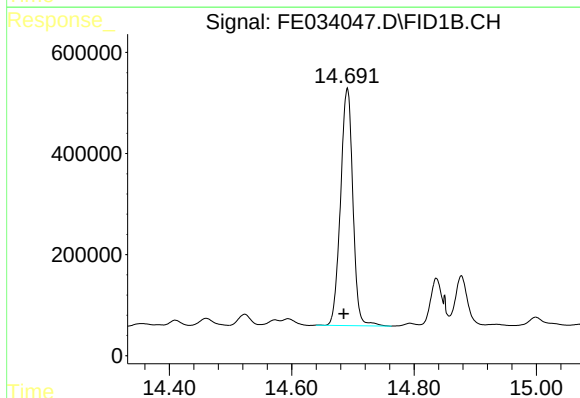
R.T.: 12.537 min
Delta R.T.: -0.052 min
Response: 145262
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



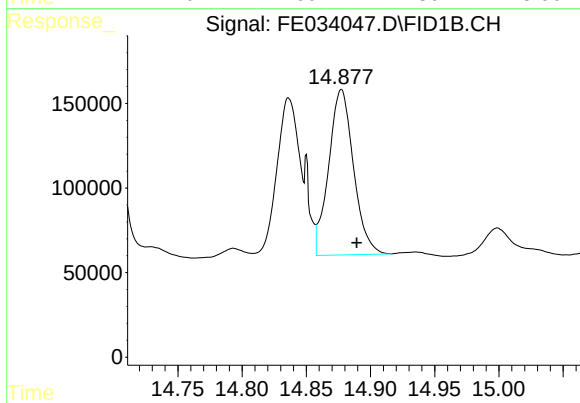
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.035 min
Response: 268070
Conc: 0.66 ug/ml



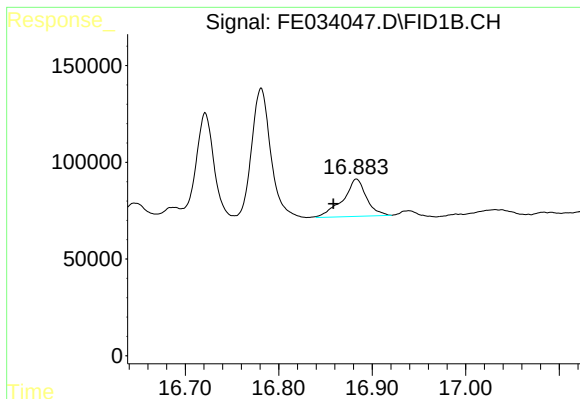
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.006 min
Response: 6568099
Conc: 18.78 ug/ml



#10 N-TETRACOSANE

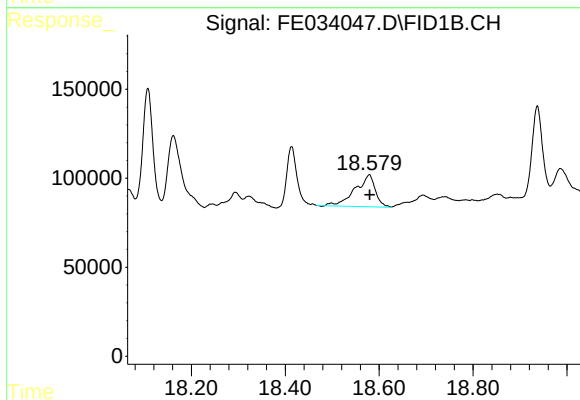
R.T.: 14.877 min
Delta R.T.: -0.012 min
Response: 1318992
Conc: 3.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.025 min
Response: 336595
Conc: 0.83 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.000 min
Response: 532740
Conc: 1.34 ug/ml