

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
 Data File : FE034046.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2021 6:14
 Operator : DD\AJ
 Sample : M3026-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 15 07:17:33 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	5314065	15.190 ug/ml
Target Compounds			
7) N-EICOSANE	12.655f	2072493	5.136 ug/ml
10) N-TETRACOSANE	14.877	1090595	2.680 ug/ml
12) N-OCTACOSANE	16.884	315606	0.779 ug/ml
13) N-TRIACONTANE	17.750	225950	0.559 ug/ml
14) N-DOTRIACONTANE	18.580	282864	0.714 ug/ml

(f)=RT Delta > 1/2 Window

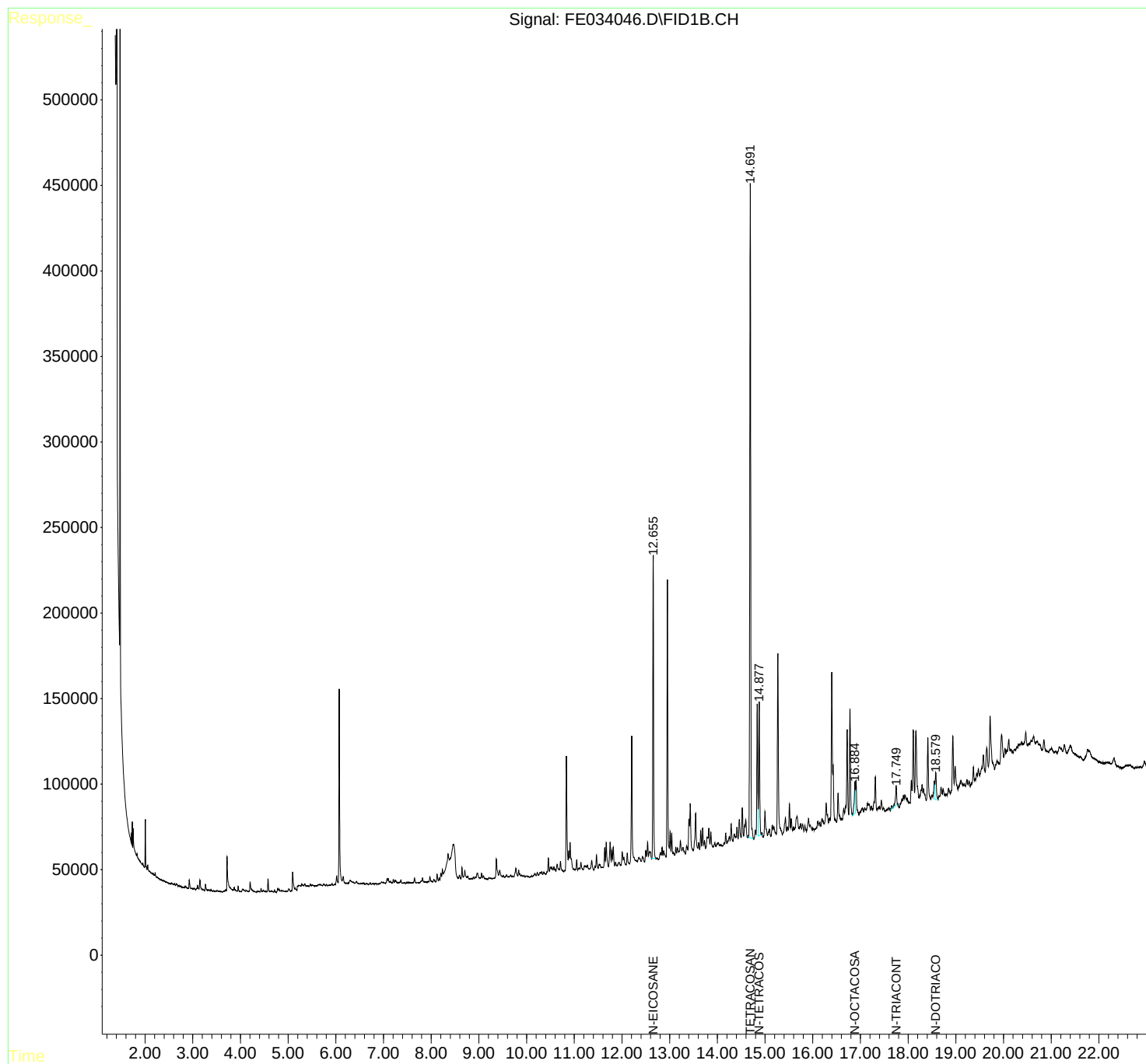
(m)=manual int.

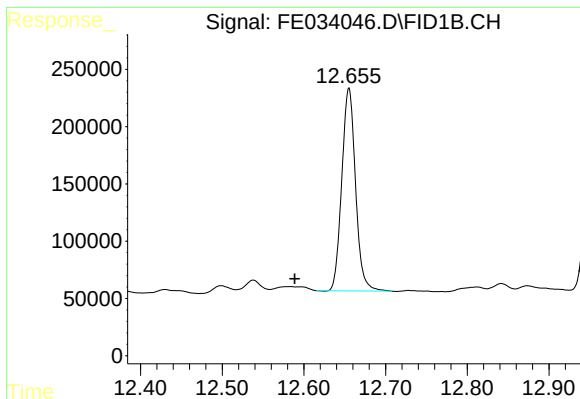
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071421\
Data File : FE034046.D
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

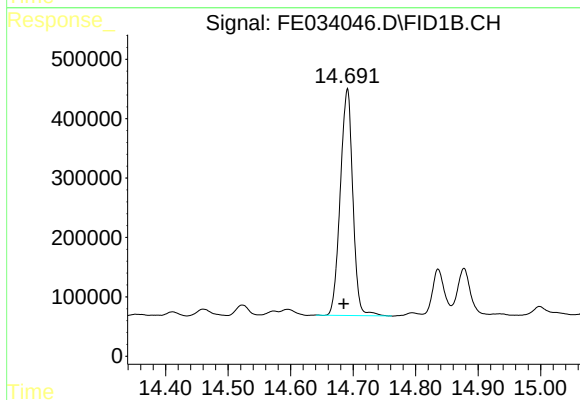




#7 N-EICOSANE

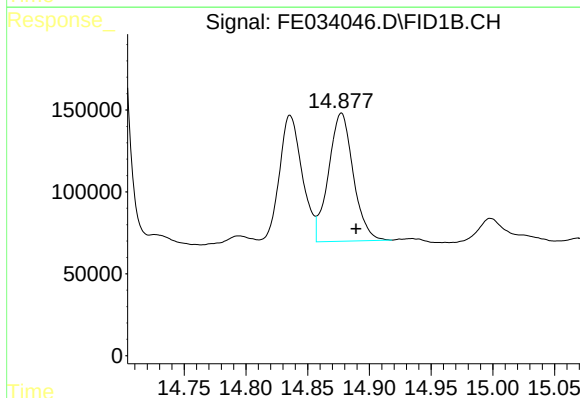
R.T.: 12.655 min
Delta R.T.: 0.066 min
Response: 2072493
Conc: 5.14 ug/ml

Instrument :
FID_E
ClientSampleId :



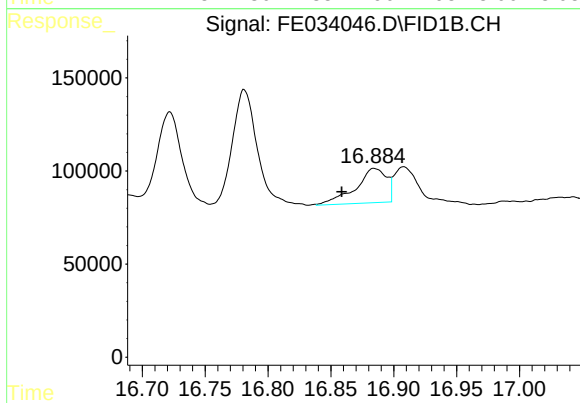
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.691 min
Delta R.T.: 0.006 min
Response: 5314065
Conc: 15.19 ug/ml



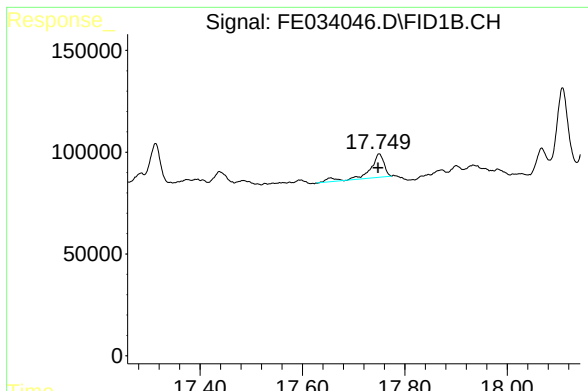
#10 N-TETRACOSANE

R.T.: 14.877 min
Delta R.T.: -0.012 min
Response: 1090595
Conc: 2.68 ug/ml



#12 N-OCTACOSANE

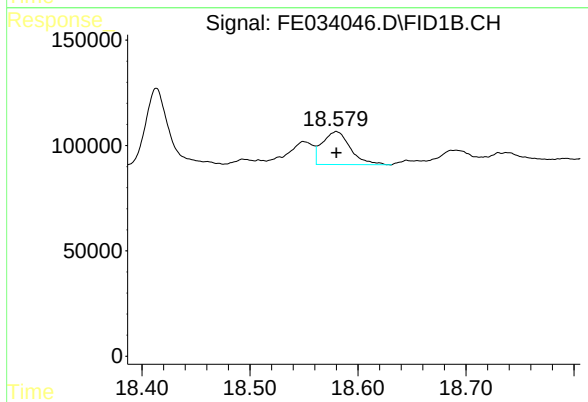
R.T.: 16.884 min
Delta R.T.: 0.026 min
Response: 315606
Conc: 0.78 ug/ml



#13 N-TRIACONTANE

R.T.: 17.750 min
Delta R.T.: 0.002 min
Response: 225950
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.580 min
Delta R.T.: 0.000 min
Response: 282864
Conc: 0.71 ug/ml