

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
Data File : FE032406.D
Signal(s) : FID1B.CH
Acq On : 17 Jul 2020 19:21
Operator : DD\AJ
Sample : L3328-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 18 00:24:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
Quant Title :
QLast Update : Wed Jul 08 12:04:06 2020
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...	14.737	6754361	22.202 ug/ml
Target Compounds			
4) N-TETRADECANE	8.349	1116976	3.214 ug/ml
12) N-OCTACOSANE	16.902	208729	0.593 ug/ml
13) N-TRIACONTANE	17.789	264816	0.753 ug/ml
14) N-DOTRIACONTANE	18.618	198736	0.597 ug/ml

(f)=RT Delta > 1/2 Window

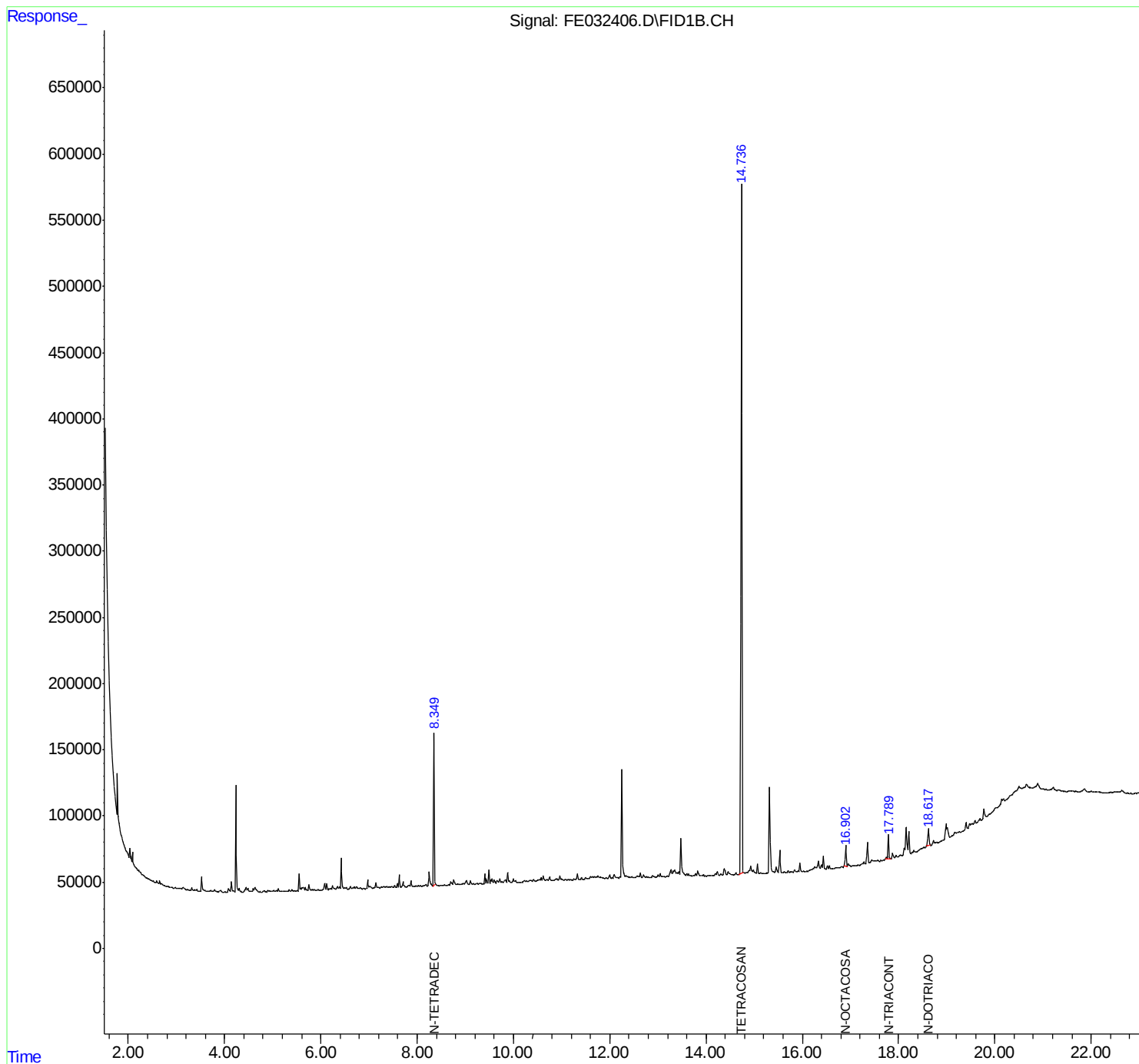
(m)=manual int.

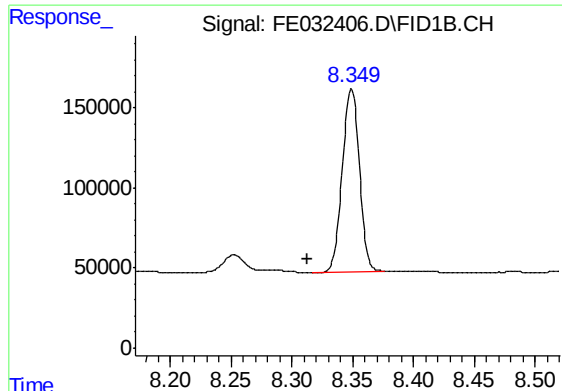
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

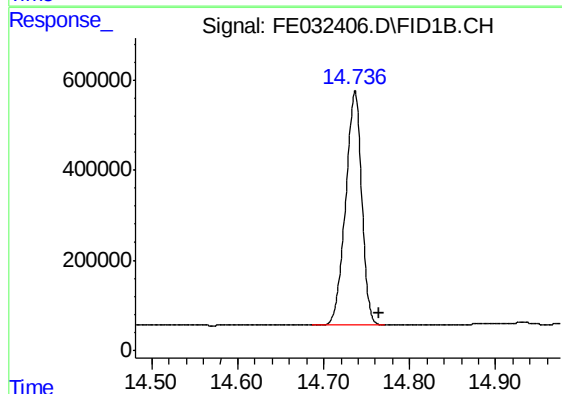




#4 N-TETRADECANE

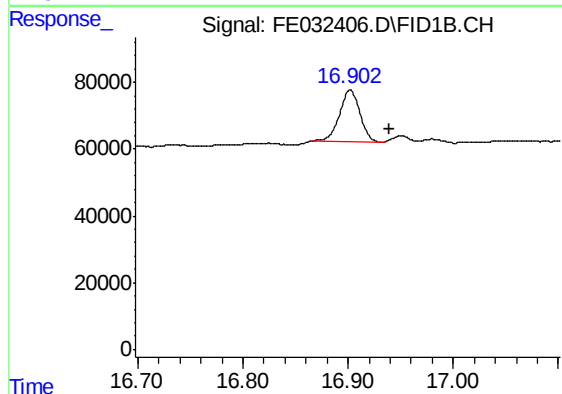
R.T.: 8.349 min
Delta R.T.: 0.036 min
Response: 1116976
Conc: 3.21 ug/ml

Instrument :
FID_E
ClientSampleId :



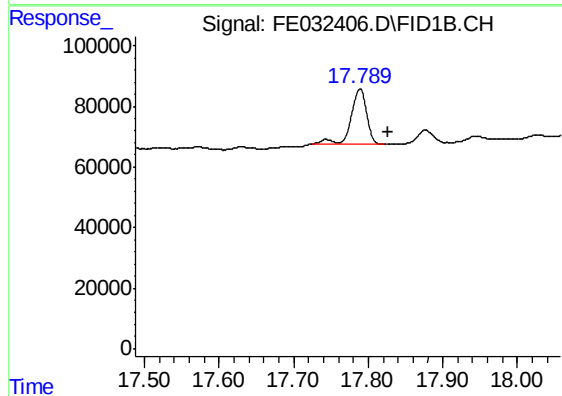
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.027 min
Response: 6754361
Conc: 22.20 ug/ml



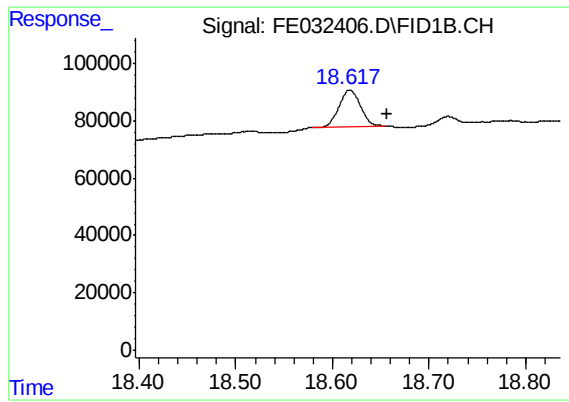
#12 N-OCTACOSANE

R.T.: 16.902 min
Delta R.T.: -0.037 min
Response: 208729
Conc: 0.59 ug/ml



#13 N-TRIACONTANE

R.T.: 17.789 min
Delta R.T.: -0.038 min
Response: 264816
Conc: 0.75 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: -0.039 min
Response: 198736
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :