

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071720\
 Data File : FE032409.D
 Signal(s) : FID1B.CH
 Acq On : 17 Jul 2020 21:01
 Operator : DD\AJ
 Sample : L3328-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 18 00:25:06 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...	14.735	6336990	20.830 ug/ml
Target Compounds			
4) N-TETRADECANE	8.350	1181516	3.400 ug/ml
12) N-OCTACOSANE	16.903	222346	0.632 ug/ml
13) N-TRIACONTANE	17.787	265815	0.756 ug/ml
14) N-DOTRIACONTANE	18.620	205783	0.618 ug/ml

(f)=RT Delta > 1/2 Window

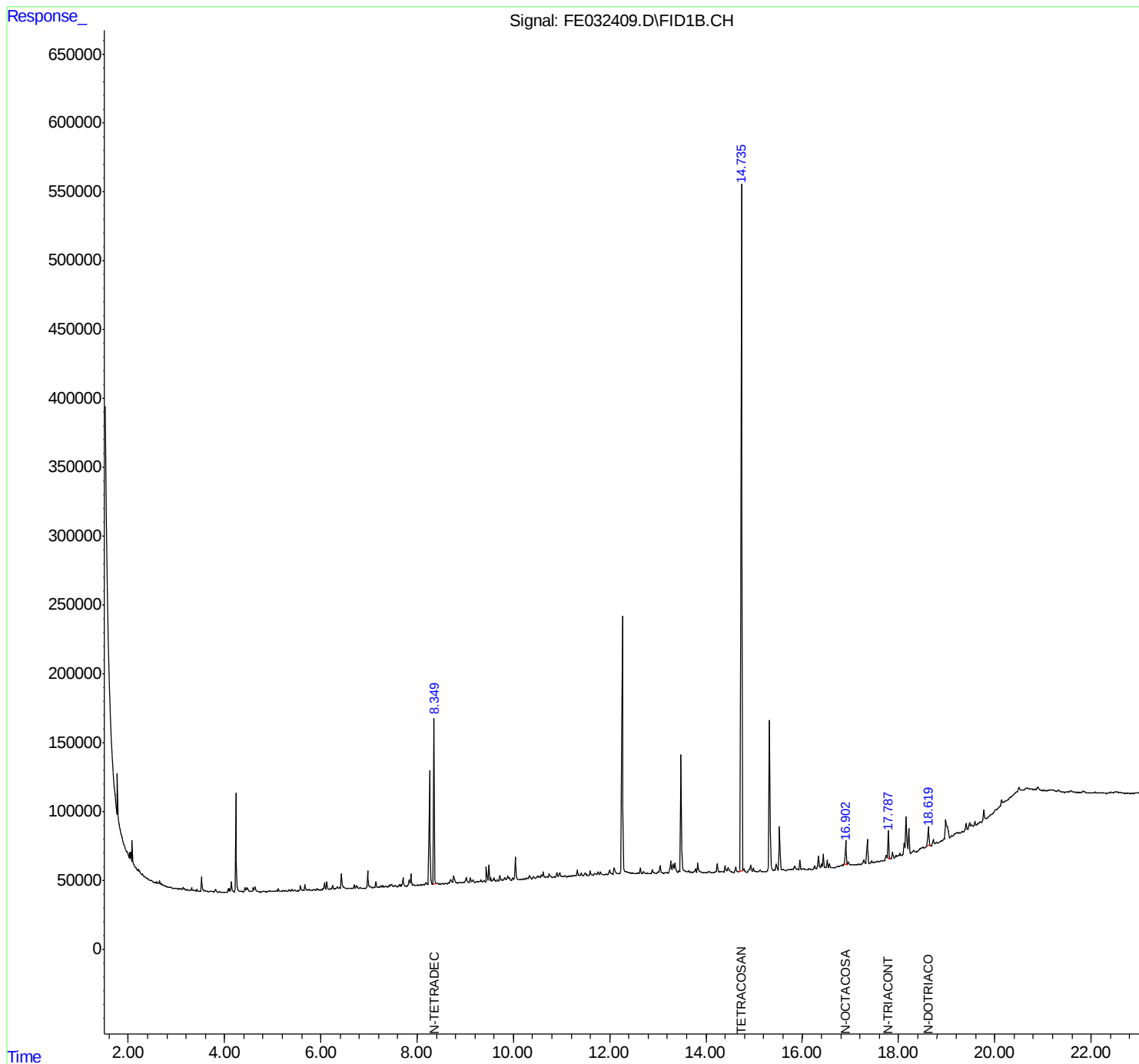
(m)=manual int.

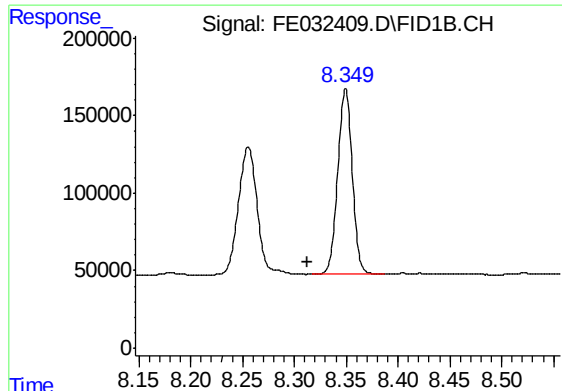
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

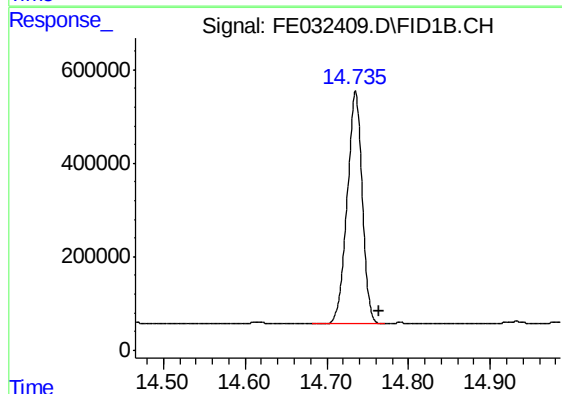




#4 N-TETRADECANE

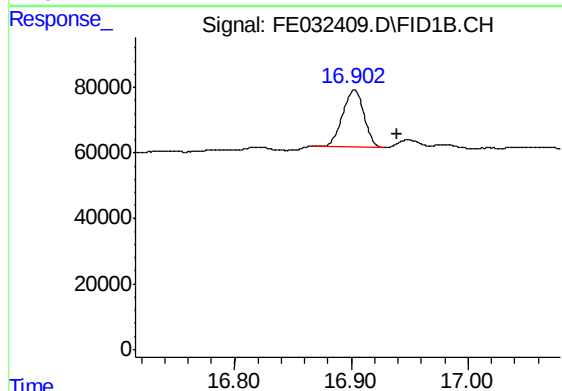
R.T.: 8.350 min
Delta R.T.: 0.036 min
Response: 1181516
Conc: 3.40 ug/ml

Instrument :
FID_E
ClientSampleId :



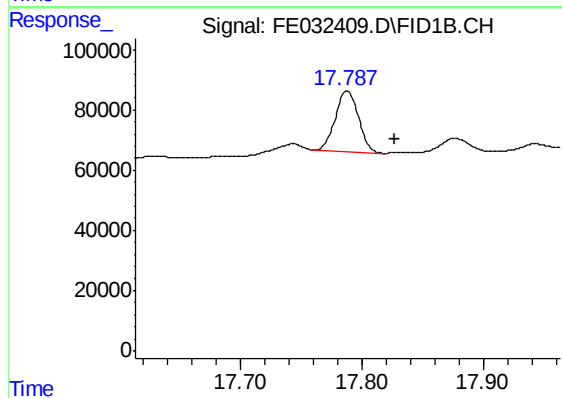
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.029 min
Response: 6336990
Conc: 20.83 ug/ml



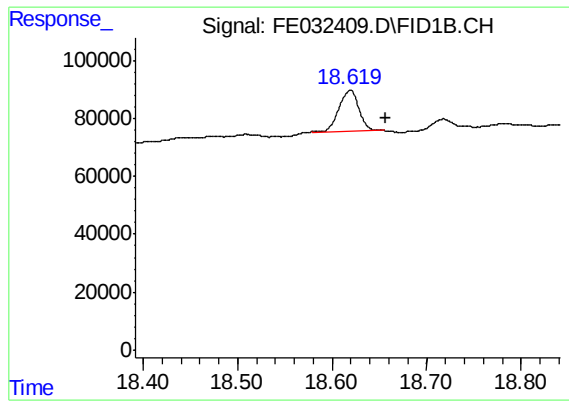
#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: -0.036 min
Response: 222346
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: -0.040 min
Response: 265815
Conc: 0.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.037 min
Response: 205783
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :