

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032421\
 Data File : FE033441.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2021 17:23
 Operator : DD\AJ
 Sample : M1671-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 01:10:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
 Quant Title :
 QLast Update : Wed Mar 17 09:27:02 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...	14.734	3595607	9.356 ug/ml
Target Compounds			
4) N-TETRADECANE	8.345f	188957	0.441 ug/ml
7) N-EICOSANE	12.692f	369092	0.842 ug/ml
10) N-TETRACOSANE	14.905	169201	0.384 ug/ml
12) N-OCTACOSANE	16.904	305986	0.702 ug/ml
13) N-TRIACONTANE	17.795	385369	0.895 ug/ml
14) N-DOTRIACONTANE	18.620	1340701	3.172 ug/ml
15) N-TETRATRIACONTANE	19.410	391893	1.022 ug/ml

(f)=RT Delta > 1/2 Window

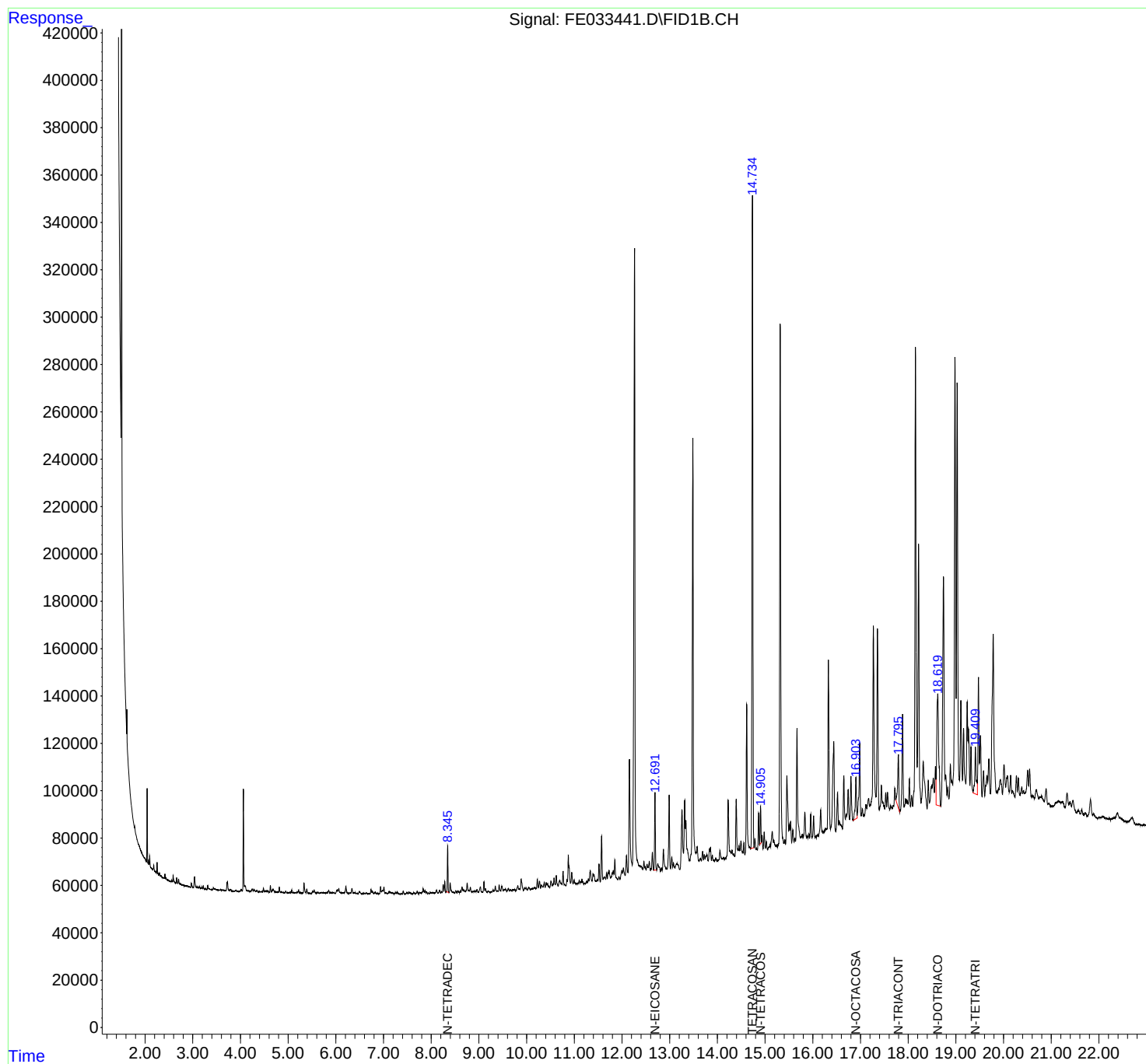
(m)=manual int.

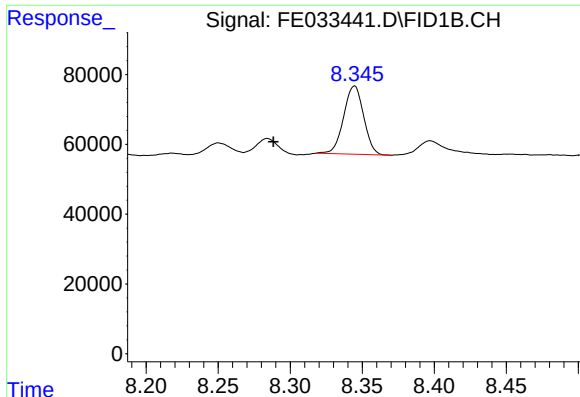
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

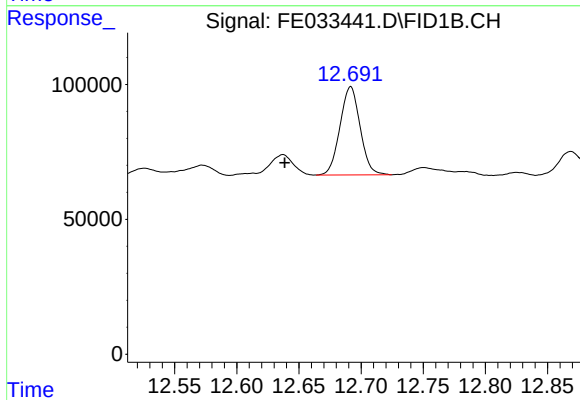




#4 N-TETRADECANE

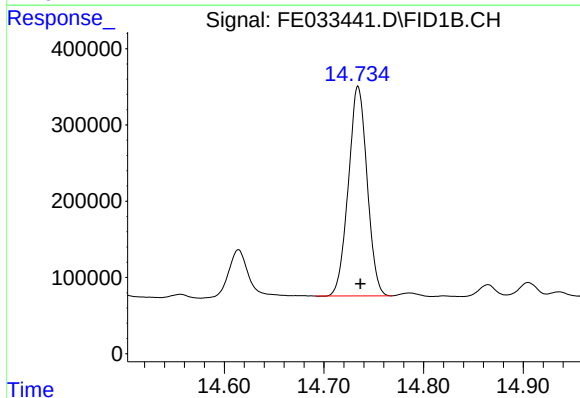
R.T.: 8.345 min
Delta R.T.: 0.056 min
Response: 188957
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



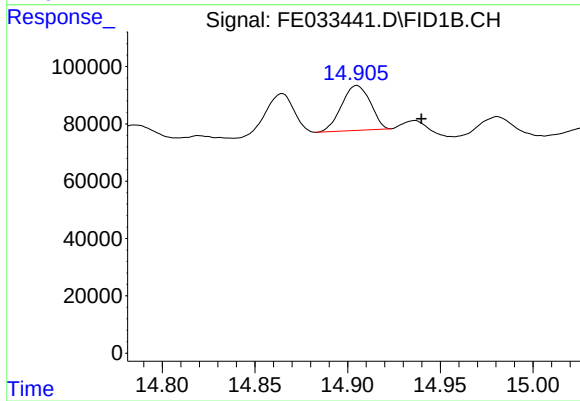
#7 N-EICOSANE

R.T.: 12.692 min
Delta R.T.: 0.053 min
Response: 369092
Conc: 0.84 ug/ml



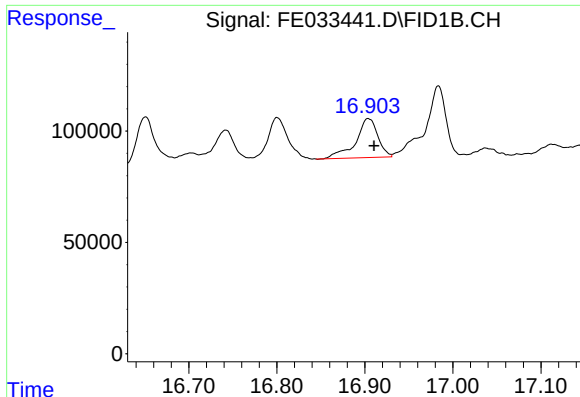
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.734 min
Delta R.T.: -0.002 min
Response: 3595607
Conc: 9.36 ug/ml



#10 N-TETRACOSANE

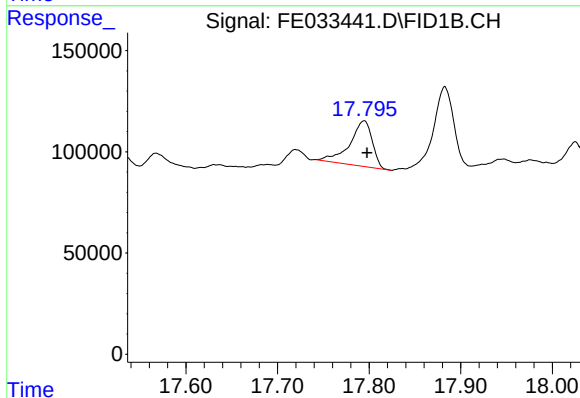
R.T.: 14.905 min
Delta R.T.: -0.035 min
Response: 169201
Conc: 0.38 ug/ml



#12 N-OCTACOSANE

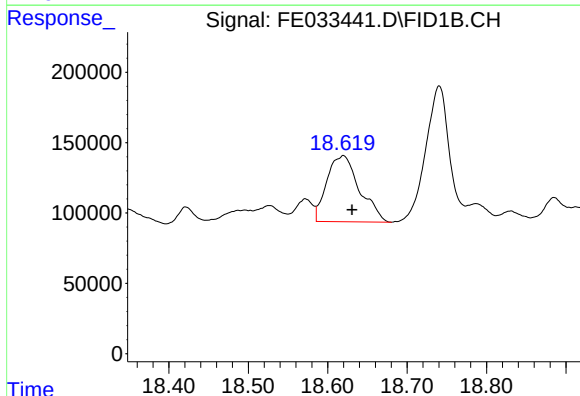
R.T.: 16.904 min
Delta R.T.: -0.007 min
Response: 305986
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



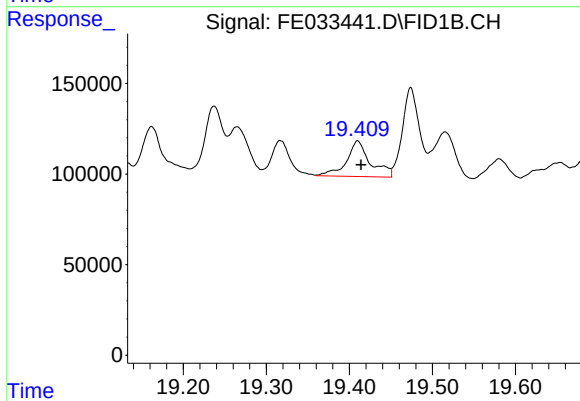
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.003 min
Response: 385369
Conc: 0.89 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: -0.011 min
Response: 1340701
Conc: 3.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: -0.004 min
Response: 391893
Conc: 1.02 ug/ml