

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041921\
Data File : FE033599.D
Signal(s) : FID1B.CH
Acq On : 19 Apr 2021 12:15
Operator : DD\AJ
Sample : M2070-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 20 03:03:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040521.M
Quant Title :
QLast Update : Tue Apr 06 01:29:58 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...	14.728	5659007	14.399 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.284	1989452	4.377 ug/ml
7)	N-EICOSANE	12.682f	285277	0.629 ug/ml
12)	N-OCTACOSANE	16.950	229527	0.519 ug/ml
14)	N-DOTRIACONTANE	18.621	209432	0.479 ug/ml

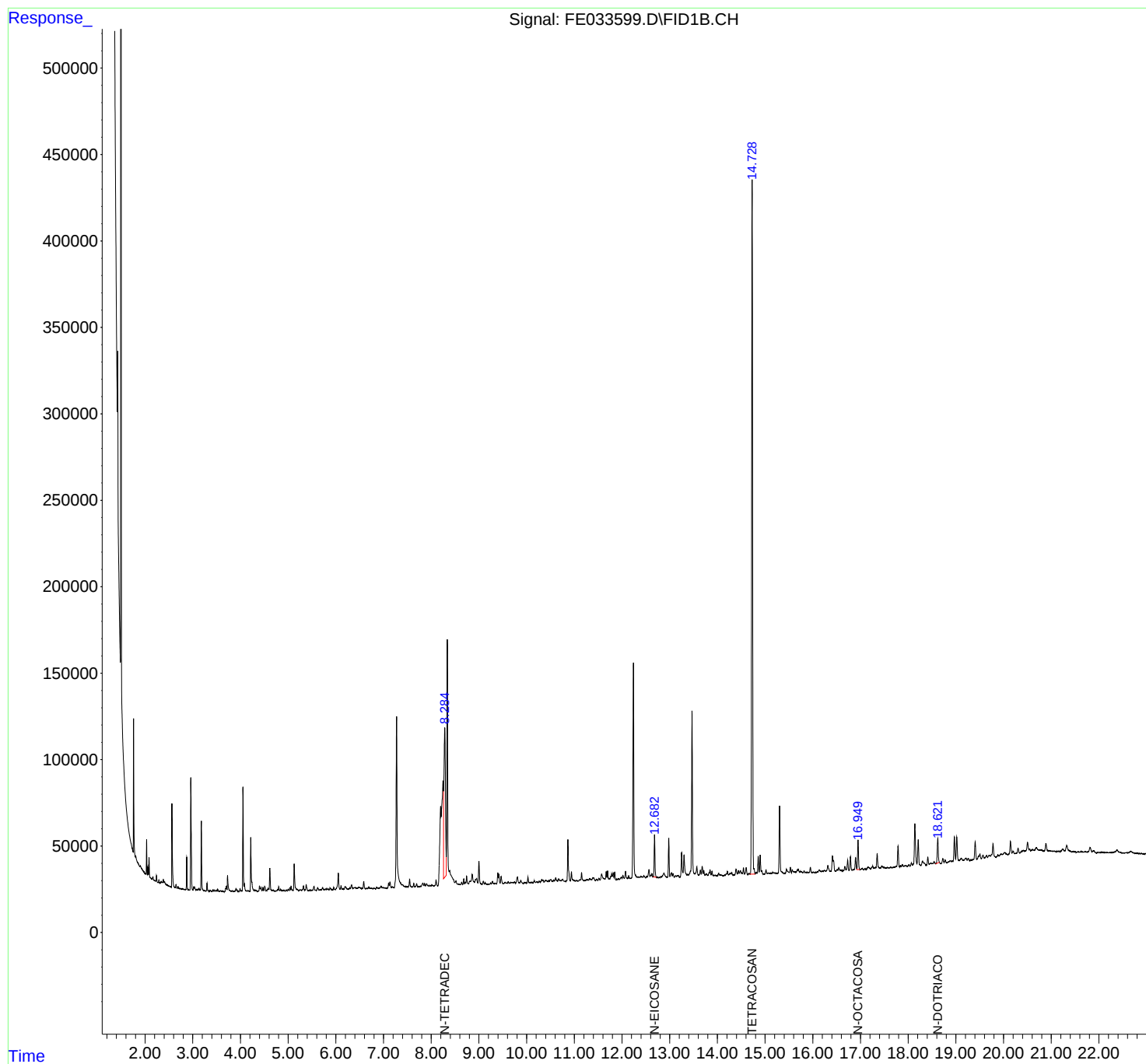
(f)=RT Delta > 1/2 Window

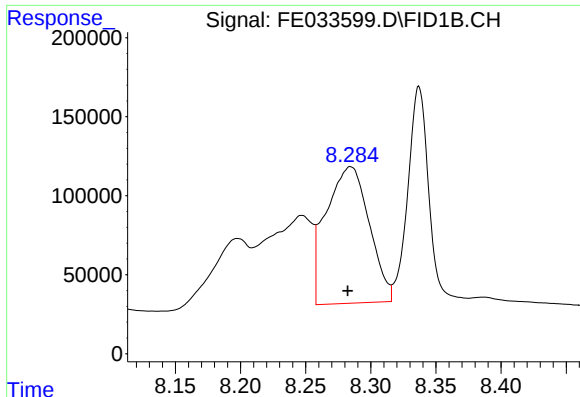
(m)=manual int.

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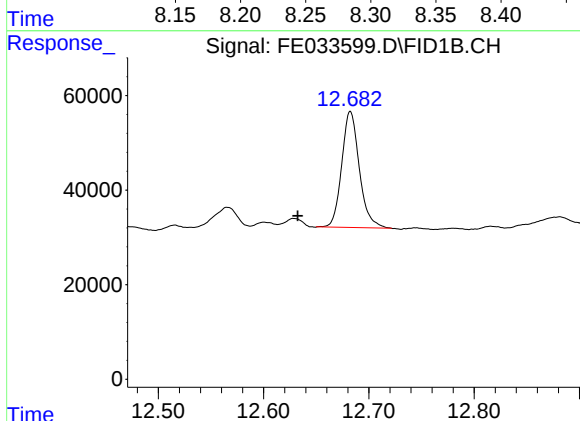
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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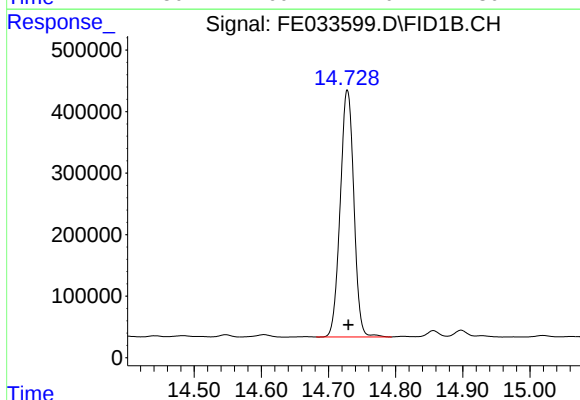
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: 0.002 min
Response: 1989452
Conc: 4.38 ug/ml



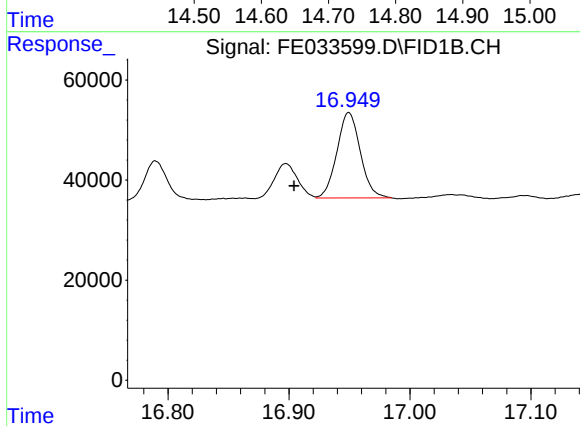
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: 0.050 min
Response: 285277
Conc: 0.63 ug/ml



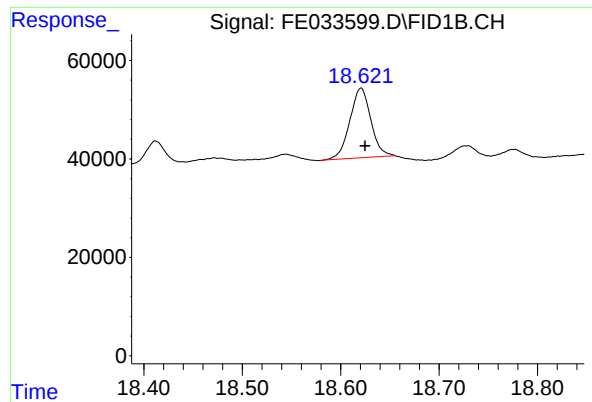
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.002 min
Response: 5659007
Conc: 14.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: 0.045 min
Response: 229527
Conc: 0.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: -0.004 min
Response: 209432
Conc: 0.48 ug/ml