

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081820\
 Data File : FE032560.D
 Signal(s) : FID1B.CH
 Acq On : 18 Aug 2020 14:11
 Operator : DD\AJ
 Sample : L3508-19 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 18 15:14:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
 Quant Title :
 QLast Update : Thu Aug 13 11:46:52 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...	14.717	419931	1.305 ug/ml
Target Compounds			
7) N-EICOSANE	12.619	84030	0.227 ug/ml
8) N-DOCOSANE	13.817	61028	0.165 ug/ml
10) N-TETRACOSANE	14.920	155473	0.415 ug/ml
11) N-HEXACOSANE	15.943	91402	0.246 ug/ml
12) N-OCTACOSANE	16.891	70856	0.190 ug/ml
13) N-TRIACONTANE	17.781	230559	0.618 ug/ml
14) N-DOTRIACONTANE	18.613	226102	0.642 ug/ml
15) N-TETRATRIACONTANE	19.398	160223	0.542 ug/ml
16) N-HEXATRIACONTANE	20.099	86036	0.382 ug/ml
17) N-OCTATRIACONTANE	20.888	135872	0.746 ug/ml

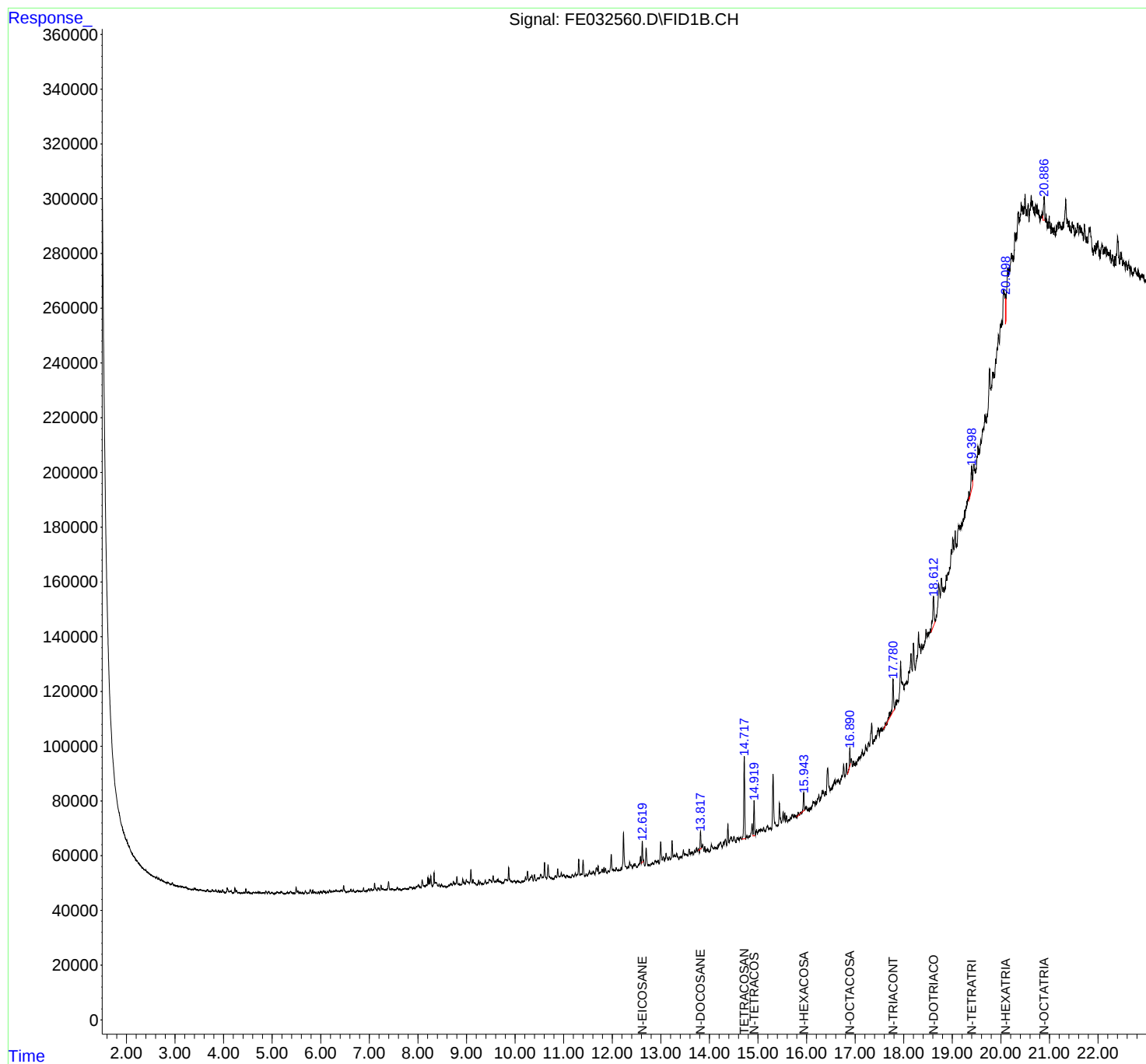
(f)=RT Delta > 1/2 Window

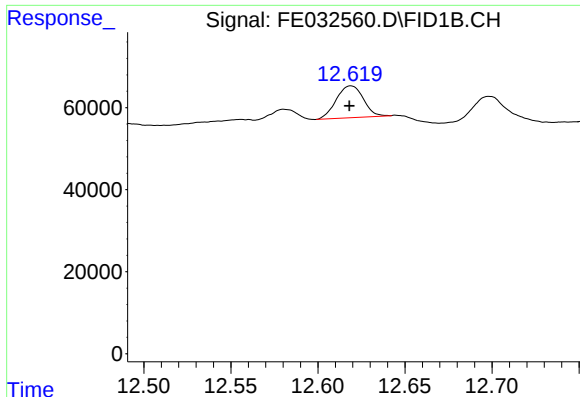
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081820\
Data File : FE032560.D
Signal(s) : FID1B.CH
Acq On : 18 Aug 2020 14:11
Operator : DD\AJ
Sample : L3508-19 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 18 15:14:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE081120.M
Quant Title :
QLast Update : Thu Aug 13 11:46:52 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

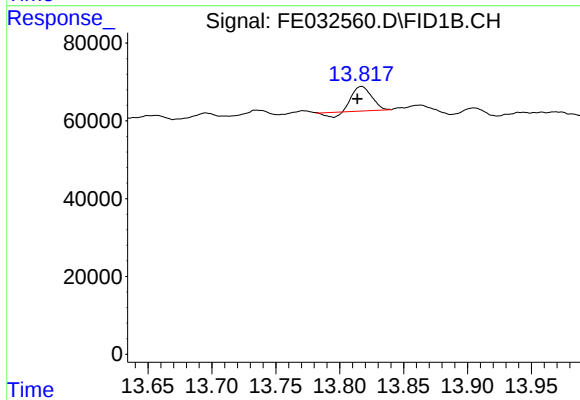
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





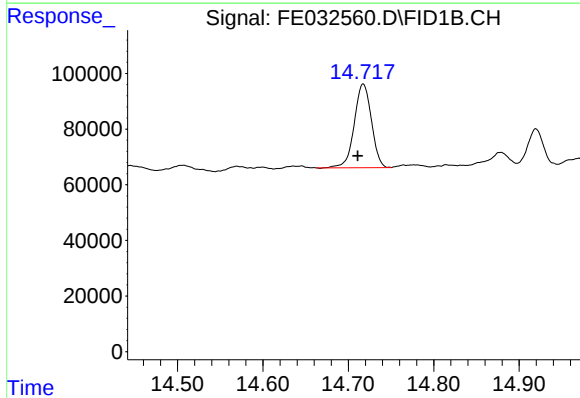
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.000 min
Response: 84030
Conc: 0.23 ug/ml



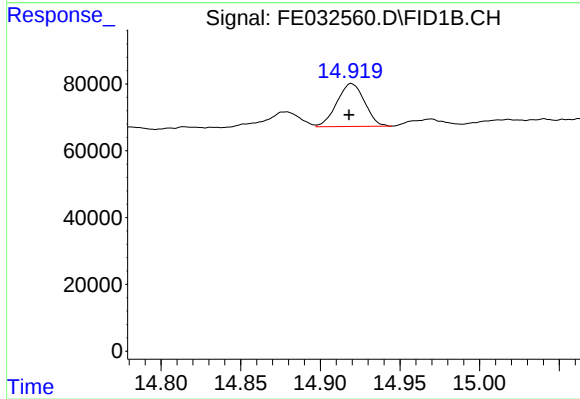
#8 N-DOCOSANE

R.T.: 13.817 min
Delta R.T.: 0.003 min
Response: 61028
Conc: 0.16 ug/ml



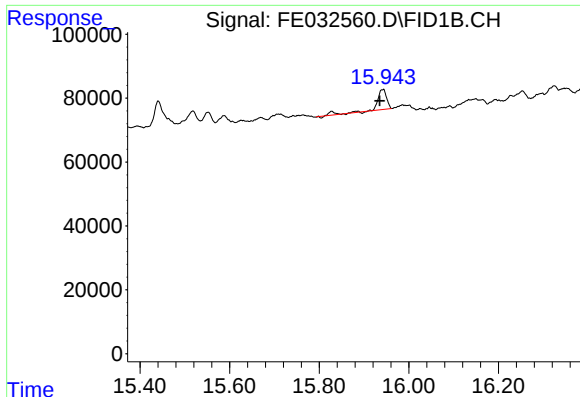
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: 0.006 min
Response: 419931
Conc: 1.30 ug/ml



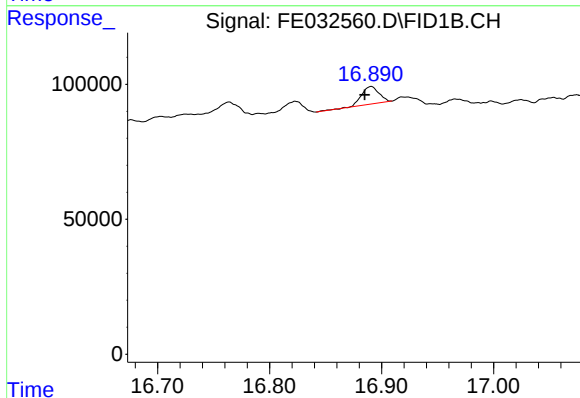
#10 N-TETRACOSANE

R.T.: 14.920 min
Delta R.T.: 0.002 min
Response: 155473
Conc: 0.42 ug/ml



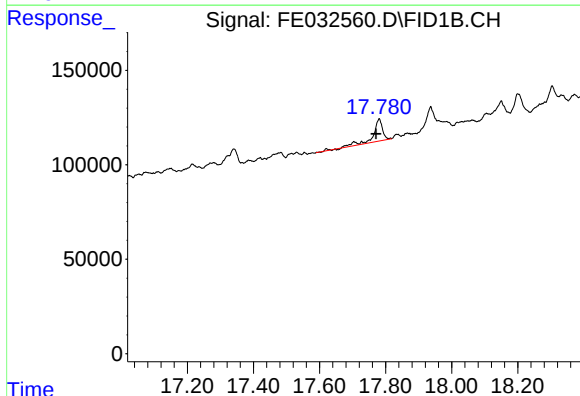
#11 N-HEXACOSANE

R.T.: 15.943 min
Delta R.T.: 0.008 min
Response: 91402
Conc: 0.25 ug/ml



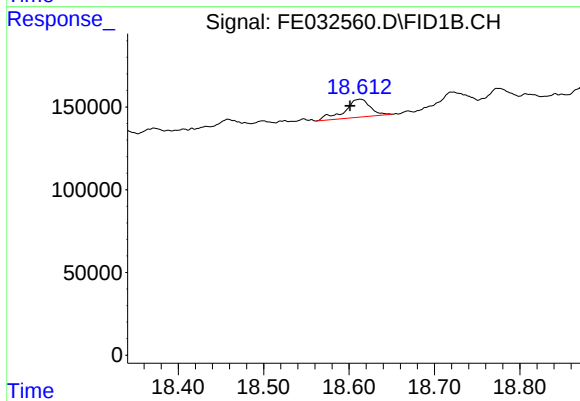
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.006 min
Response: 70856
Conc: 0.19 ug/ml



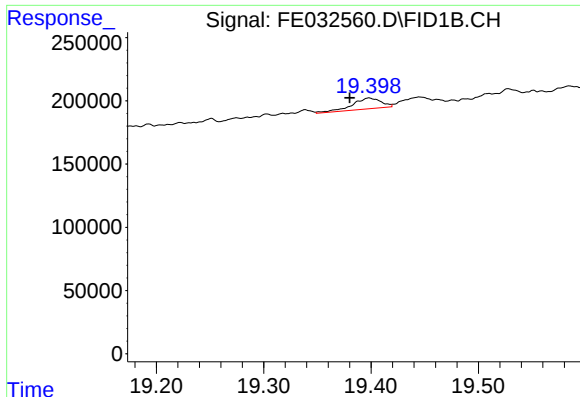
#13 N-TRIACONTANE

R.T.: 17.781 min
Delta R.T.: 0.010 min
Response: 230559
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: 0.012 min
Response: 226102
Conc: 0.64 ug/ml



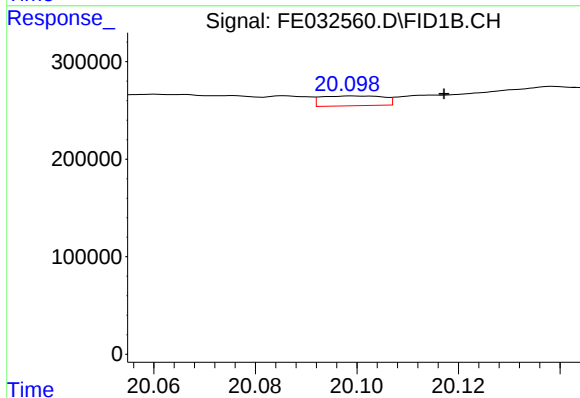
#15 N-TETRATRIACONTANE

R.T.: 19.398 min

Delta R.T.: 0.018 min

Response: 160223

Conc: 0.54 ug/ml



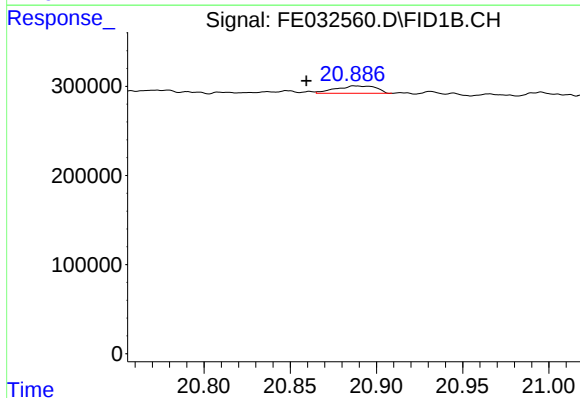
#16 N-HEXATRIACONTANE

R.T.: 20.099 min

Delta R.T.: -0.018 min

Response: 86036

Conc: 0.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min

Delta R.T.: 0.028 min

Response: 135872

Conc: 0.75 ug/ml