

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032620\
 Data File : FE031598.D
 Signal(s) : FID1B.CH
 Acq On : 26 Mar 2020 23:17
 Operator : DD\AJ
 Sample : L2011-01 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 27 04:43:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Fri Mar 20 08:17:28 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...	14.389	573846	1.555 ug/ml
Target Compounds			
4) N-TETRADECANE	7.919f	254950	0.613 ug/ml
7) N-EICOSANE	12.347	1875988	4.389 ug/ml
10) N-TETRACOSANE	14.571	1246280	2.927 ug/ml
11) N-HEXACOSANE	15.615	559116	1.331 ug/ml
12) N-OCTACOSANE	16.562	529163	1.261 ug/ml
13) N-TRIACONTANE	17.450	639996	1.531 ug/ml
14) N-DOTRIACONTANE	18.281	547227	1.381 ug/ml
15) N-TETRATRIACONTANE	19.066	223832	0.647 ug/ml
16) N-HEXATRIACONTANE	19.808	222541	0.797 ug/ml
17) N-OCTATRIACONTANE	20.509	645675	2.852 ug/ml

(f)=RT Delta > 1/2 Window

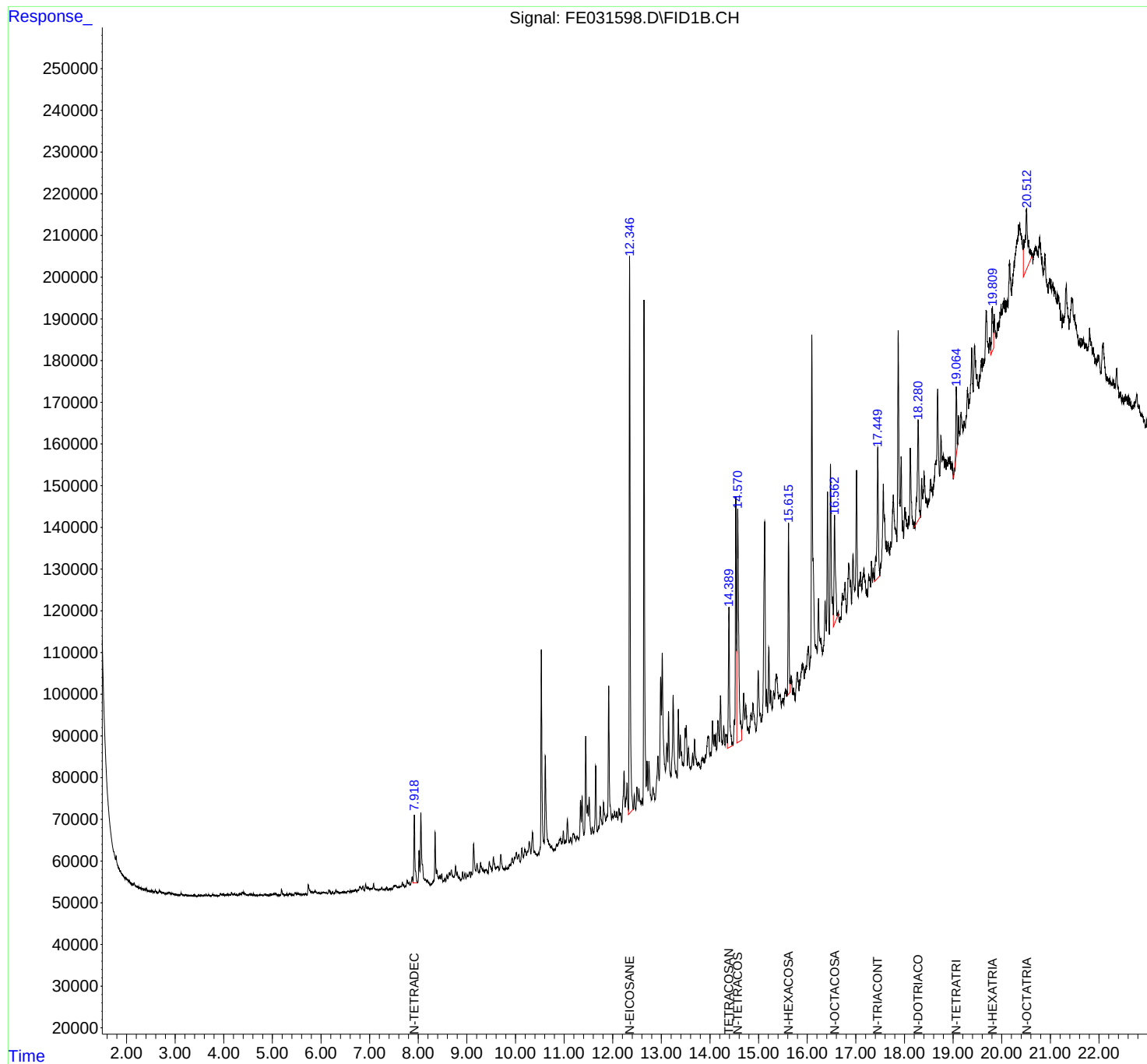
(m)=manual int.

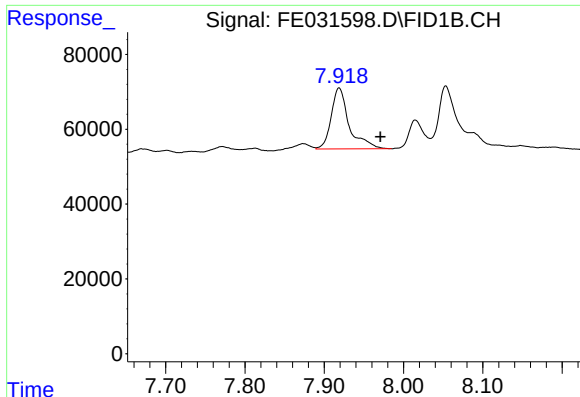
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032620\
Data File : FE031598.D
Signal(s) : FID1B.CH
Acq On : 26 Mar 2020 23:17
Operator : DD\AJ
Sample : L2011-01 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 27 04:43:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
Quant Title :
QLast Update : Fri Mar 20 08:17:28 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

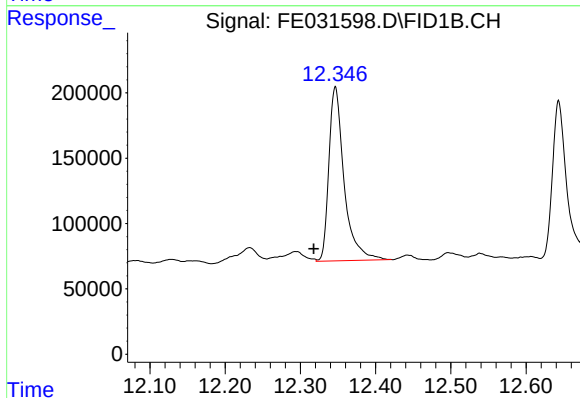




#4 N-TETRADECANE

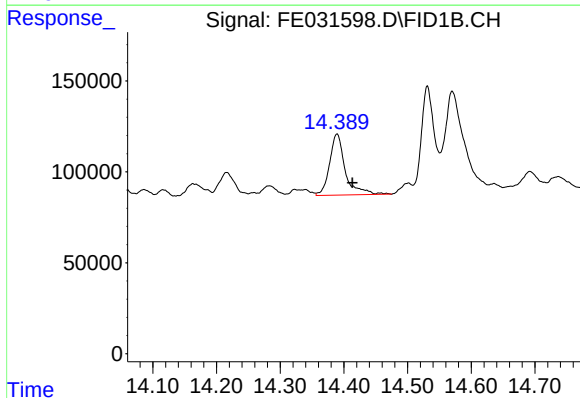
R.T.: 7.919 min
Delta R.T.: -0.052 min
Response: 254950
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



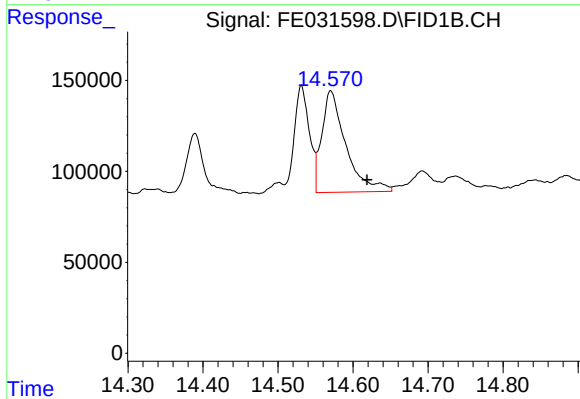
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: 0.029 min
Response: 1875988
Conc: 4.39 ug/ml



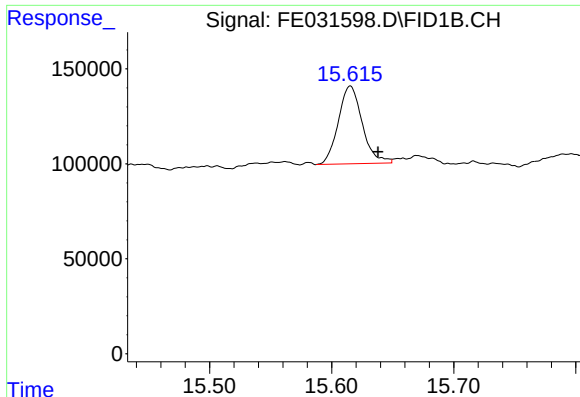
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.389 min
Delta R.T.: -0.024 min
Response: 573846
Conc: 1.55 ug/ml



#10 N-TETRACOSANE

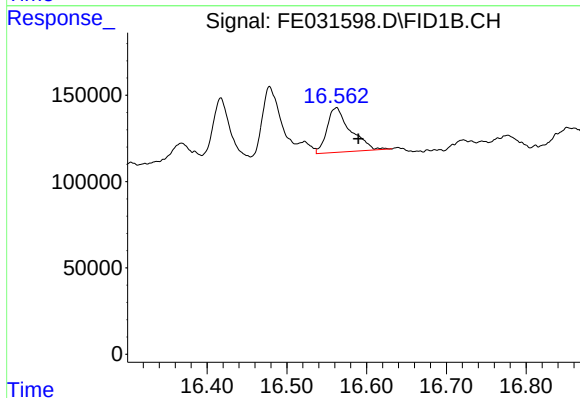
R.T.: 14.571 min
Delta R.T.: -0.048 min
Response: 1246280
Conc: 2.93 ug/ml



#11 N-HEXACOSANE

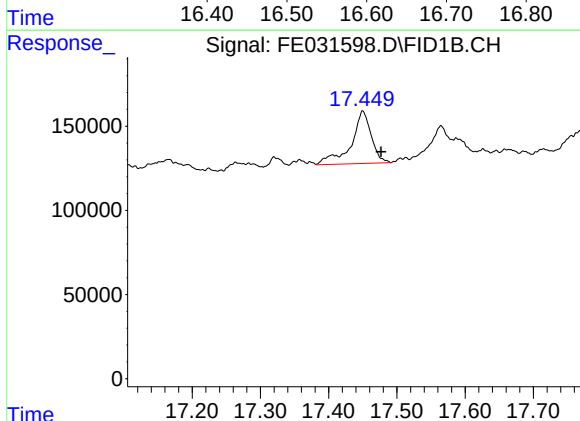
R.T.: 15.615 min
Delta R.T.: -0.023 min
Response: 559116
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



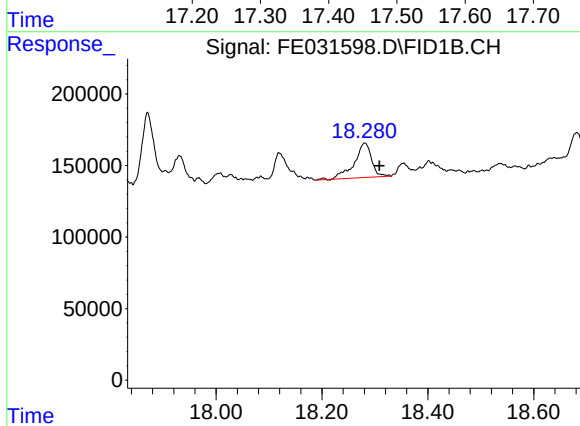
#12 N-OCTACOSANE

R.T.: 16.562 min
Delta R.T.: -0.028 min
Response: 529163
Conc: 1.26 ug/ml



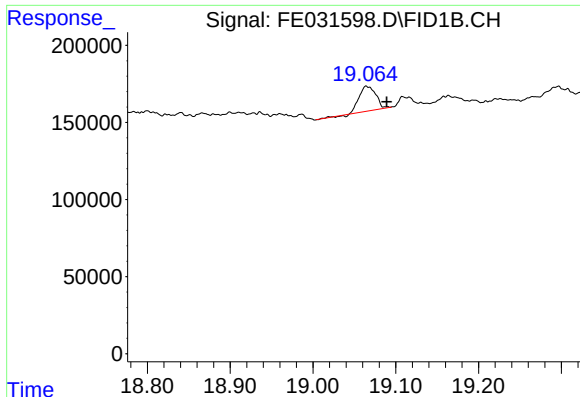
#13 N-TRIACONTANE

R.T.: 17.450 min
Delta R.T.: -0.026 min
Response: 639996
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

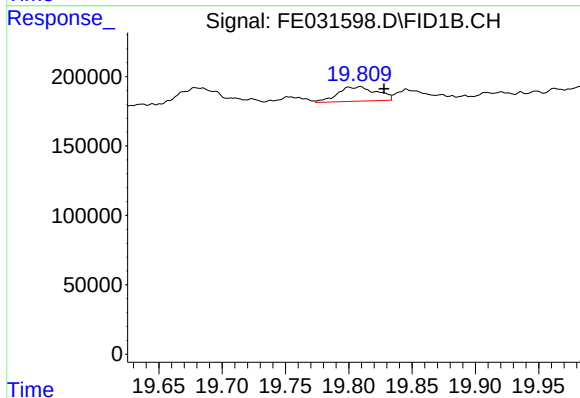
R.T.: 18.281 min
Delta R.T.: -0.028 min
Response: 547227
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

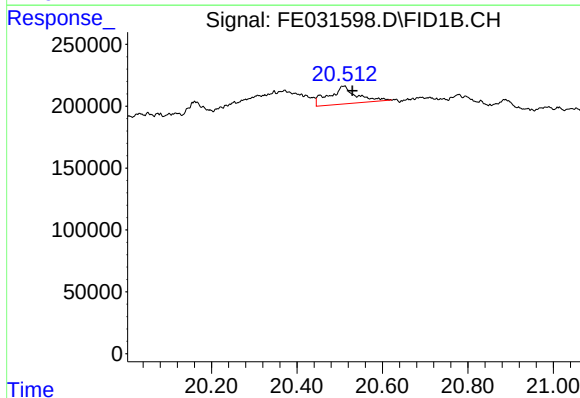
R.T.: 19.066 min
Delta R.T.: -0.023 min
Response: 223832
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.808 min
Delta R.T.: -0.020 min
Response: 222541
Conc: 0.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.509 min
Delta R.T.: -0.020 min
Response: 645675
Conc: 2.85 ug/ml