

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
 Data File : FE031566.D
 Signal(s) : FID1B.CH
 Acq On : 24 Mar 2020 16:52
 Operator : DD\AJ
 Sample : L2012-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 02:52:36 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...	14.400	7970128	21.595 ug/ml
Target Compounds			
4) N-TETRADECANE	8.015	815705	1.961 ug/ml
7) N-EICOSANE	12.354	364361	0.852 ug/ml
10) N-TETRACOSANE	14.596	543701	1.277 ug/ml
11) N-HEXACOSANE	15.620	4083645	9.723 ug/ml
12) N-OCTACOSANE	16.574	9002742	21.451 ug/ml
13) N-TRIACONTANE	17.461	8825754	21.120 ug/ml
14) N-DOTRIACONTANE	18.289	4055073	10.233 ug/ml
15) N-TETRATRIACONTANE	19.068	461069	1.334 ug/ml
16) N-HEXATRIACONTANE	19.807	92311	0.330 ug/ml

(f)=RT Delta > 1/2 Window

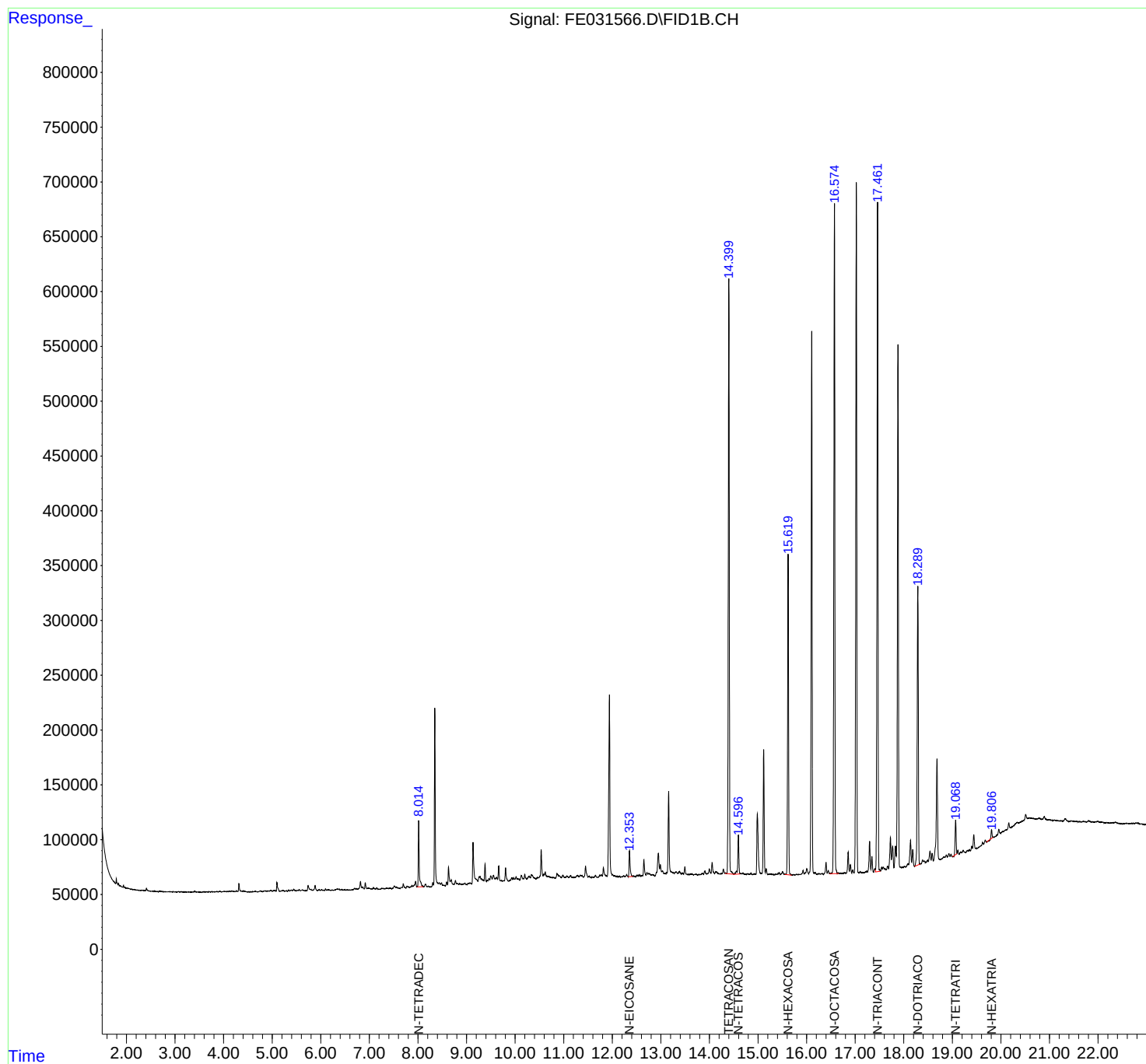
(m)=manual int.

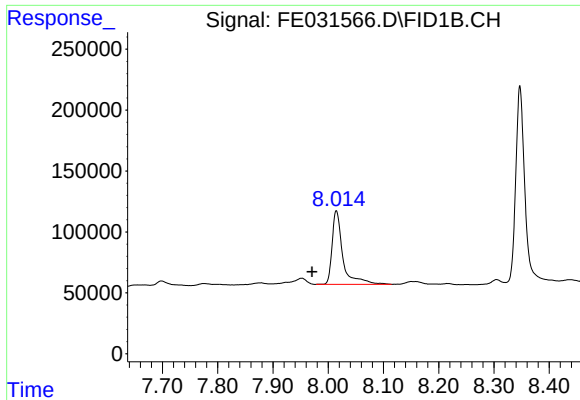
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032420\
Data File : FE031566.D
Signal(s) : FID1B.CH
Acq On : 24 Mar 2020 16:52
Operator : DD\AJ
Sample : L2012-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Mar 25 02:52:36 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

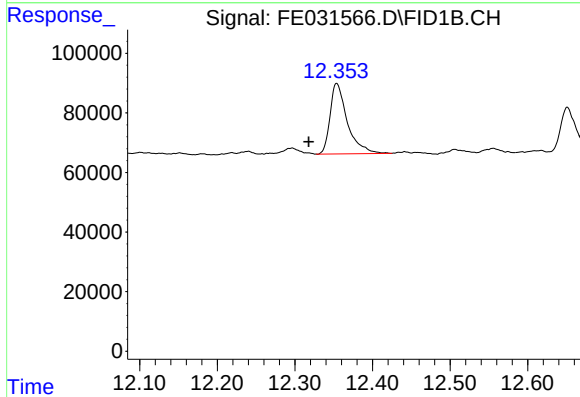




#4 N-TETRADECANE

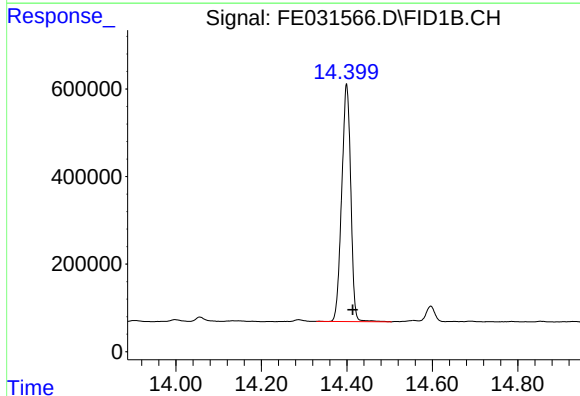
R.T.: 8.015 min
Delta R.T.: 0.044 min
Response: 815705
Conc: 1.96 ug/ml

Instrument :
FID_E
ClientSampleId :



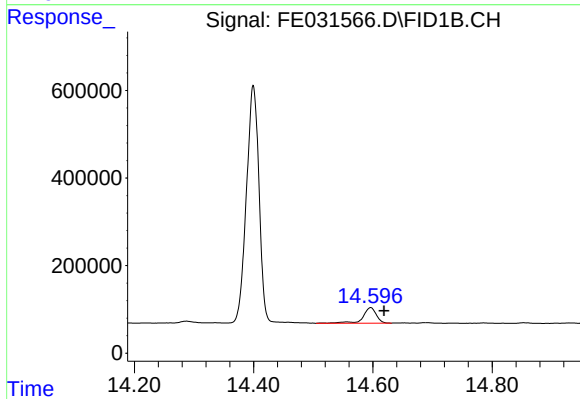
#7 N-EICOSANE

R.T.: 12.354 min
Delta R.T.: 0.037 min
Response: 364361
Conc: 0.85 ug/ml



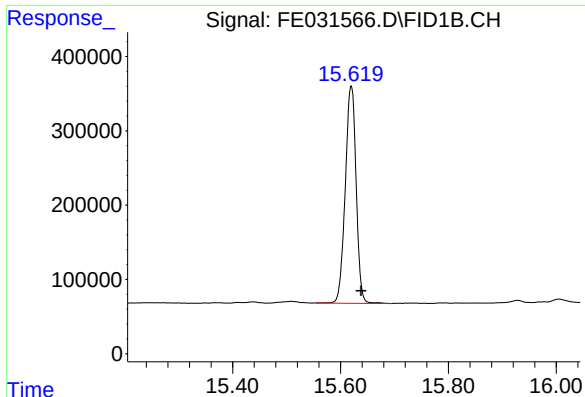
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.400 min
Delta R.T.: -0.014 min
Response: 7970128
Conc: 21.59 ug/ml



#10 N-TETRACOSANE

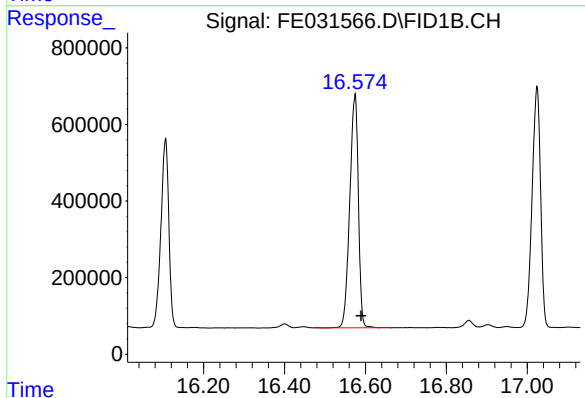
R.T.: 14.596 min
Delta R.T.: -0.023 min
Response: 543701
Conc: 1.28 ug/ml



#11 N-HEXACOSANE

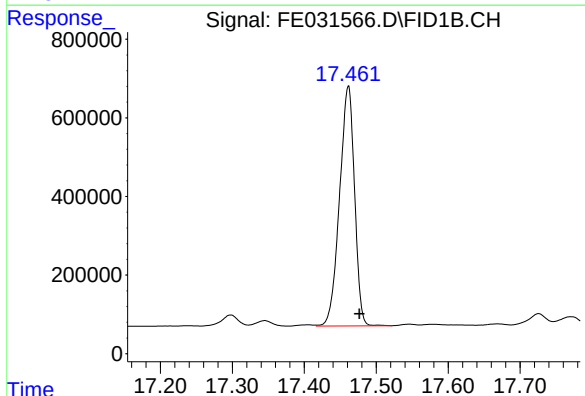
R.T.: 15.620 min
Delta R.T.: -0.018 min
Response: 4083645
Conc: 9.72 ug/ml

Instrument :
FID_E
ClientSampleId :



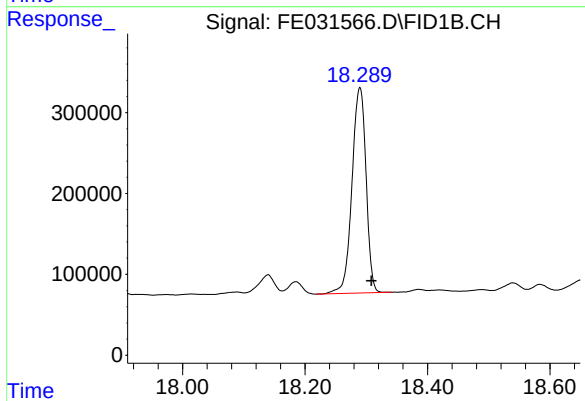
#12 N-OCTACOSANE

R.T.: 16.574 min
Delta R.T.: -0.016 min
Response: 9002742
Conc: 21.45 ug/ml



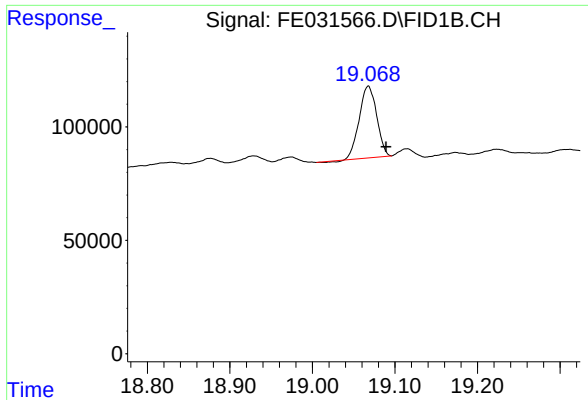
#13 N-TRIACONTANE

R.T.: 17.461 min
Delta R.T.: -0.016 min
Response: 8825754
Conc: 21.12 ug/ml



#14 N-DOTRIACONTANE

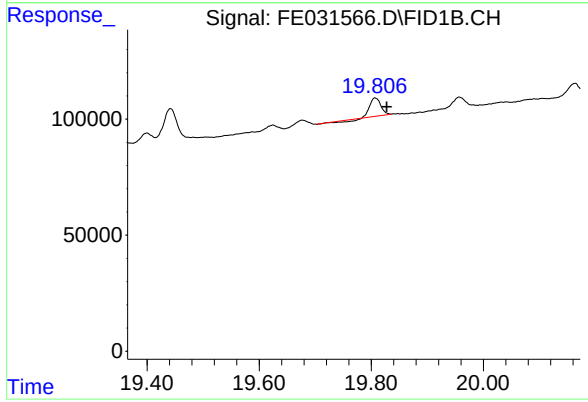
R.T.: 18.289 min
Delta R.T.: -0.019 min
Response: 4055073
Conc: 10.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.068 min
Delta R.T.: -0.021 min
Response: 461069
Conc: 1.33 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.807 min
Delta R.T.: -0.021 min
Response: 92311
Conc: 0.33 ug/ml