

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
 Data File : FE031674.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 11:35
 Operator : DD\AJ
 Sample : L2129-17 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 23:55:52 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...	14.379	3944668	10.688 ug/ml
Target Compounds			
4) N-TETRADECANE	8.003	1407443	3.384 ug/ml
6) N-OCTADECANE	10.972	233970	0.546 ug/ml
7) N-EICOSANE	12.339	1632769	3.820 ug/ml
8) N-DOCOSANE	13.479	89513	0.210 ug/ml
10) N-TETRACOSANE	14.566f	1465963	3.442 ug/ml
11) N-HEXACOSANE	15.598	258150	0.615 ug/ml
12) N-OCTACOSANE	16.547	513219	1.223 ug/ml
13) N-TRIACONTANE	17.432	623971	1.493 ug/ml
14) N-DOTRIACONTANE	18.262	573263	1.447 ug/ml

(f)=RT Delta > 1/2 Window

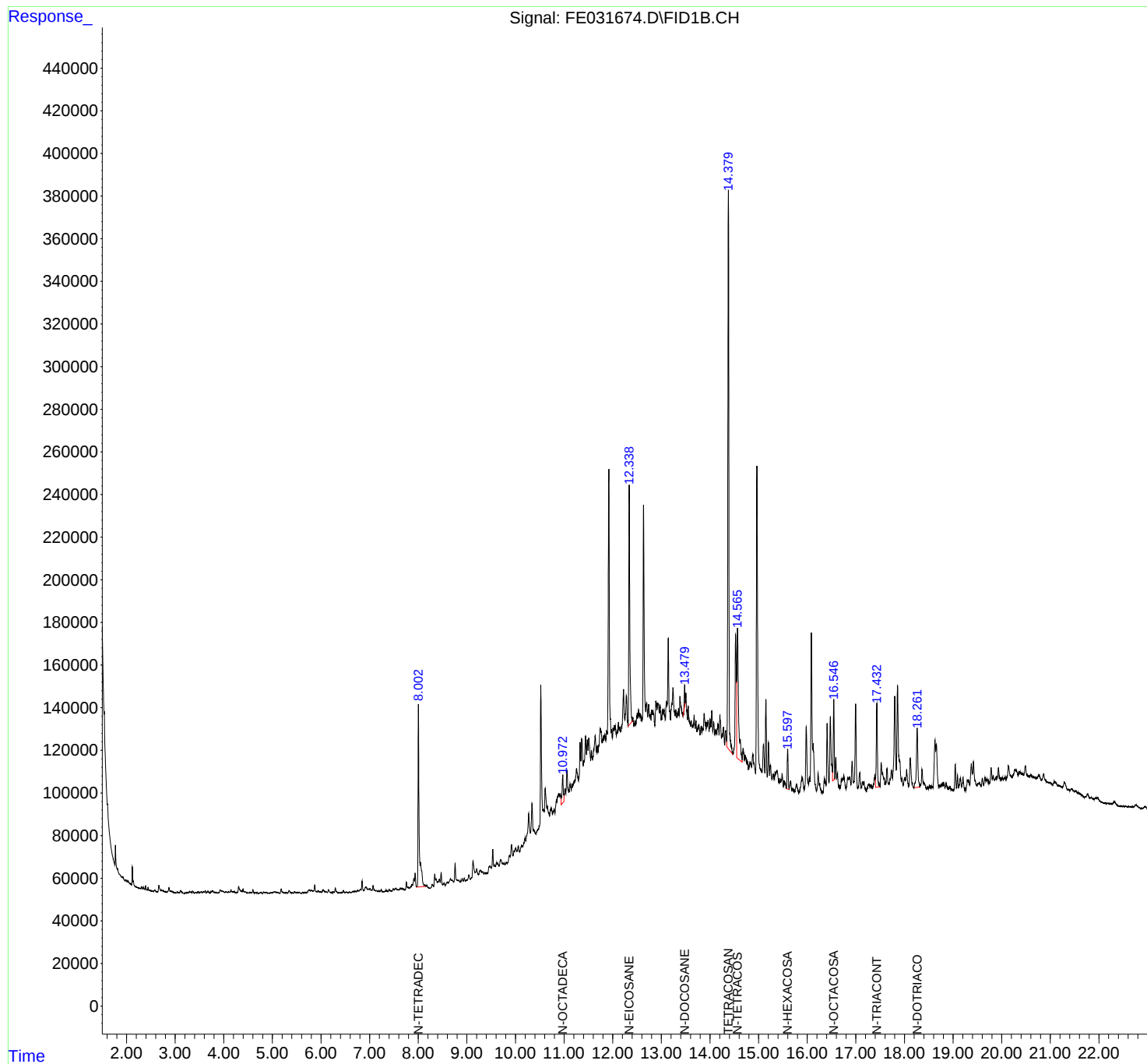
(m)=manual int.

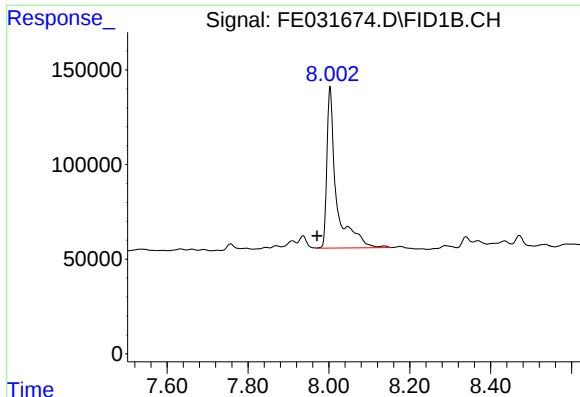
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040320\
Data File : FE031674.D
Signal(s) : FID1B.CH
Acq On : 03 Apr 2020 11:35
Operator : DD\AJ
Sample : L2129-17 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 23:55:52 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

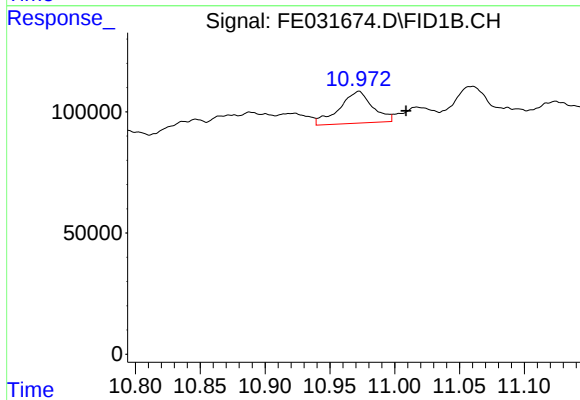




#4 N-TETRADECANE

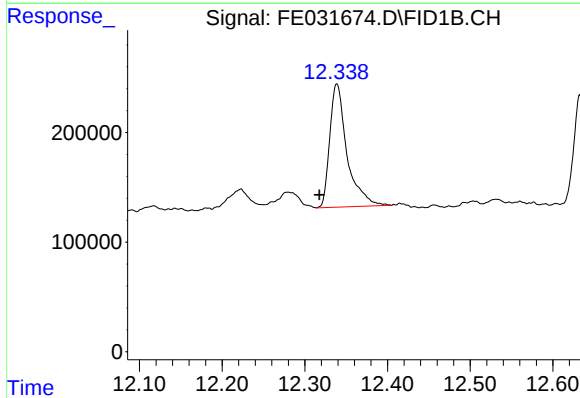
R.T.: 8.003 min
Delta R.T.: 0.032 min
Response: 1407443
Conc: 3.38 ug/ml

Instrument :
FID_E
ClientSampleId :



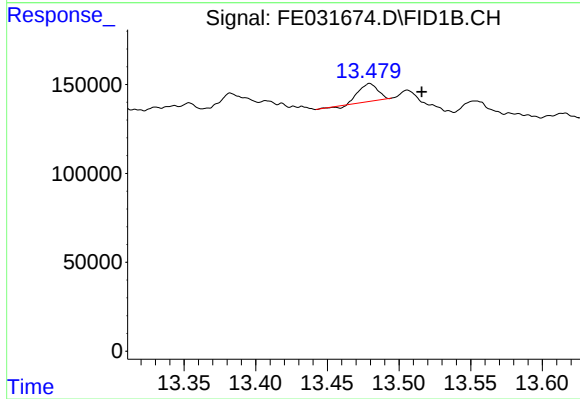
#6 N-OCTADECANE

R.T.: 10.972 min
Delta R.T.: -0.037 min
Response: 233970
Conc: 0.55 ug/ml



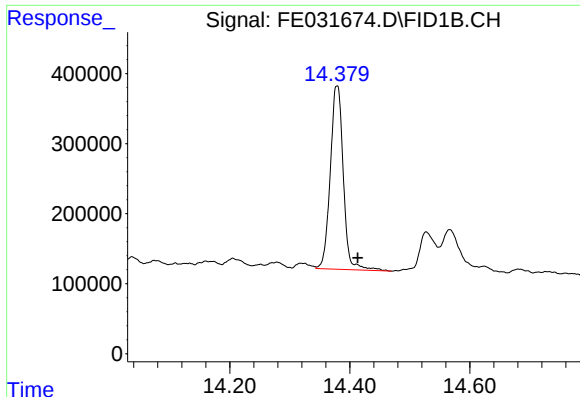
#7 N-EICOSANE

R.T.: 12.339 min
Delta R.T.: 0.021 min
Response: 1632769
Conc: 3.82 ug/ml



#8 N-DOCOSANE

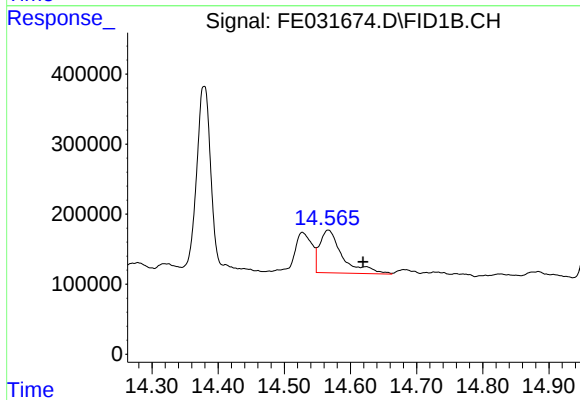
R.T.: 13.479 min
Delta R.T.: -0.037 min
Response: 89513
Conc: 0.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

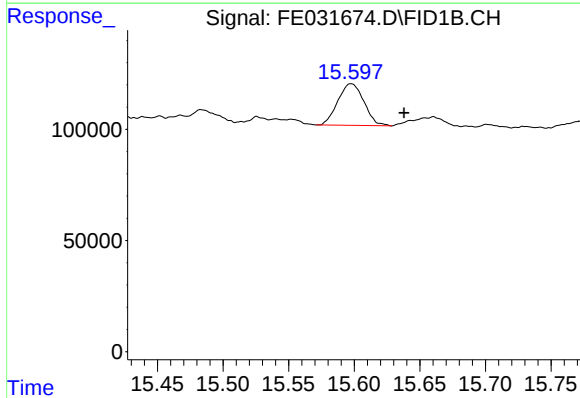
R.T.: 14.379 min
Delta R.T.: -0.035 min
Response: 3944668
Conc: 10.69 ug/ml

Instrument :
FID_E
ClientSampleId :



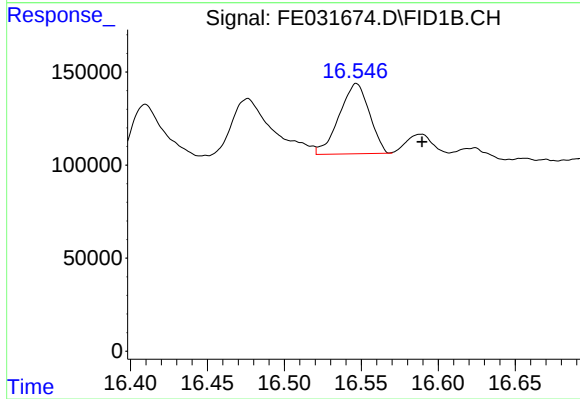
#10 N-TETRACOSANE

R.T.: 14.566 min
Delta R.T.: -0.052 min
Response: 1465963
Conc: 3.44 ug/ml



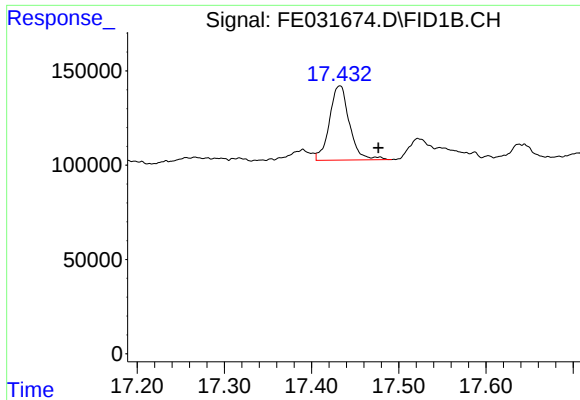
#11 N-HEXACOSANE

R.T.: 15.598 min
Delta R.T.: -0.040 min
Response: 258150
Conc: 0.61 ug/ml



#12 N-OCTACOSANE

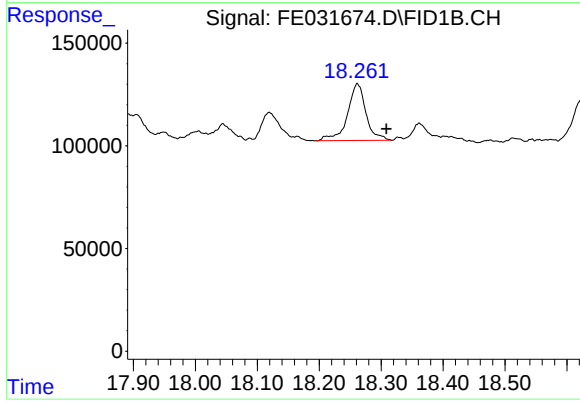
R.T.: 16.547 min
Delta R.T.: -0.043 min
Response: 513219
Conc: 1.22 ug/ml



#13 N-TRIACONTANE

R.T.: 17.432 min
Delta R.T.: -0.045 min
Response: 623971
Conc: 1.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.262 min
Delta R.T.: -0.047 min
Response: 573263
Conc: 1.45 ug/ml