

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
 Data File : FE031657.D
 Signal(s) : FID1B.CH
 Acq On : 03 Apr 2020 00:07
 Operator : DD\AJ
 Sample : L2129-42
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 03 04:35:27 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...	14.386	7946584	21.531 ug/ml
Target Compounds			
4) N-TETRADECANE	8.006	1686283	4.055 ug/ml
5) N-HEXADECANE	9.548	599470	1.410 ug/ml
6) N-OCTADECANE	11.054	1070727	2.500 ug/ml
7) N-EICOSANE	12.293	987800	2.311 ug/ml
8) N-DOCOSANE	13.505	3136419	7.351 ug/ml
10) N-TETRACOSANE	14.576	11309747	26.558 ug/ml
11) N-HEXACOSANE	15.612	1315787	3.133 ug/ml
12) N-OCTACOSANE	16.580	2169836	5.170 ug/ml
13) N-TRIACONTANE	17.442	999482	2.392 ug/ml
14) N-DOTRIACONTANE	18.263	3199759	8.074 ug/ml
15) N-TETRATRIACONTANE	19.106	592955	1.715 ug/ml
16) N-HEXATRIACONTANE	19.794	897703	3.213 ug/ml

(f)=RT Delta > 1/2 Window

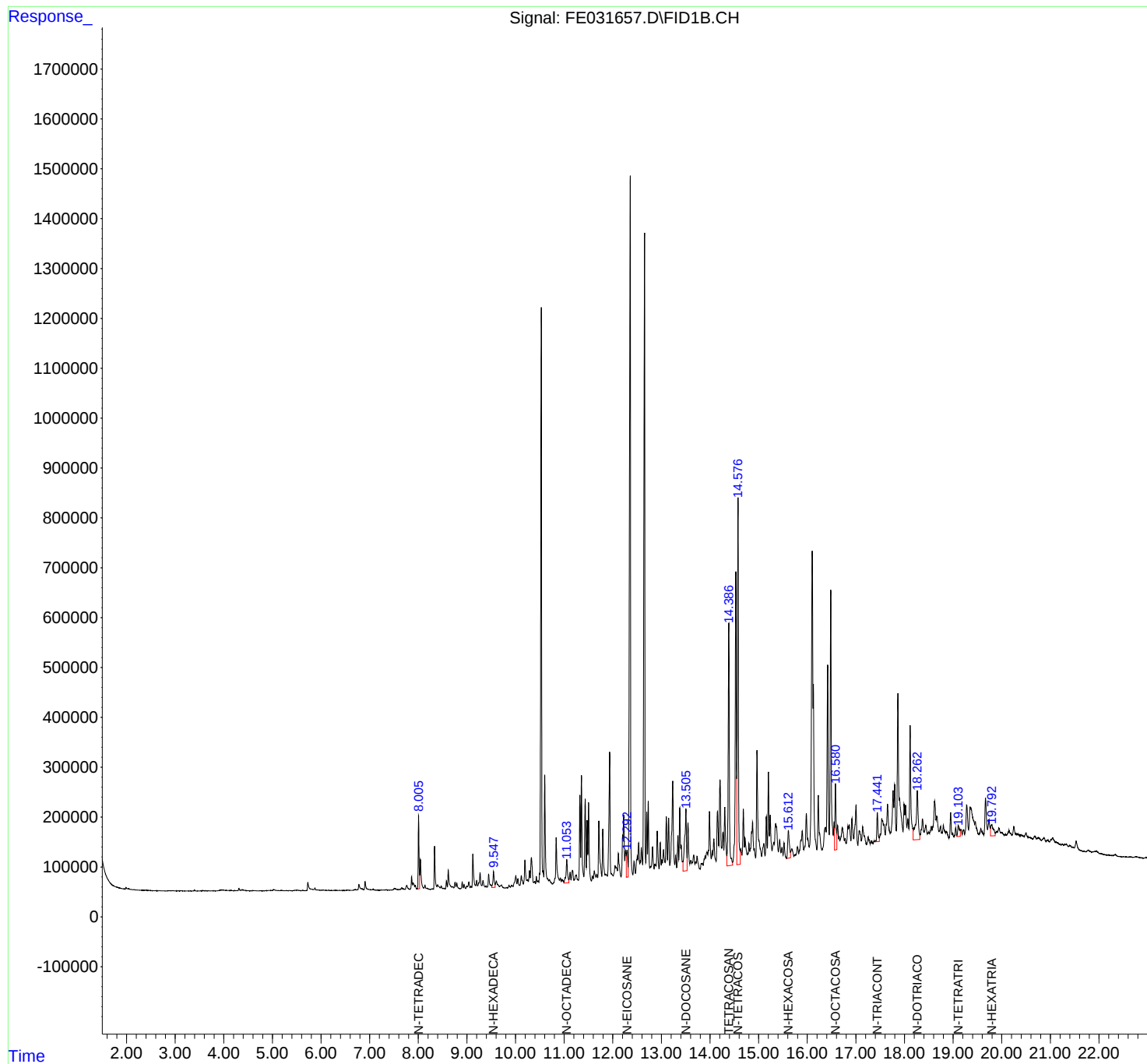
(m)=manual int.

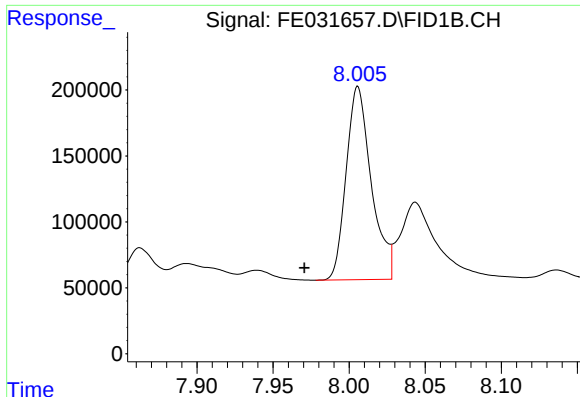
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040220\
Data File : FE031657.D
Signal(s) : FID1B.CH
Acq On : 03 Apr 2020 00:07
Operator : DD\AJ
Sample : L2129-42
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 03 04:35:27 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

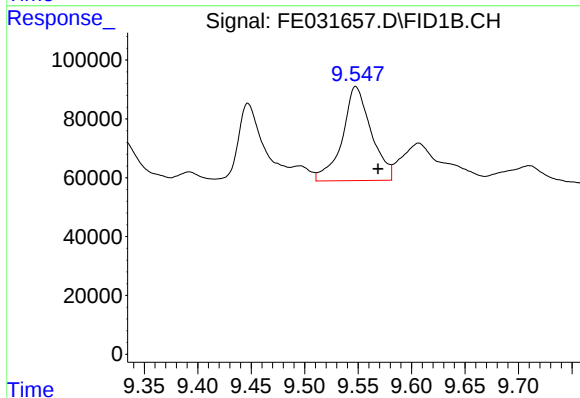




#4 N-TETRADECANE

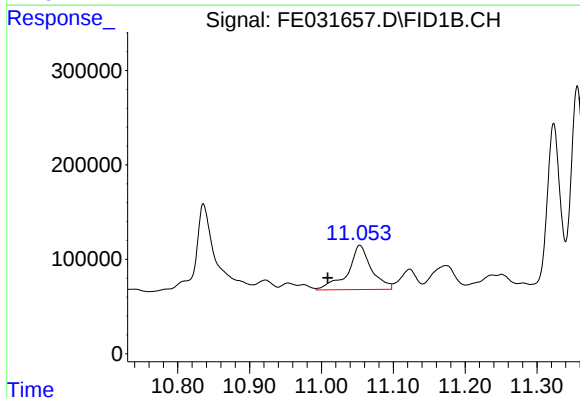
R.T.: 8.006 min
Delta R.T.: 0.035 min
Response: 1686283
Conc: 4.05 ug/ml

Instrument :
FID_E
ClientSampleId :



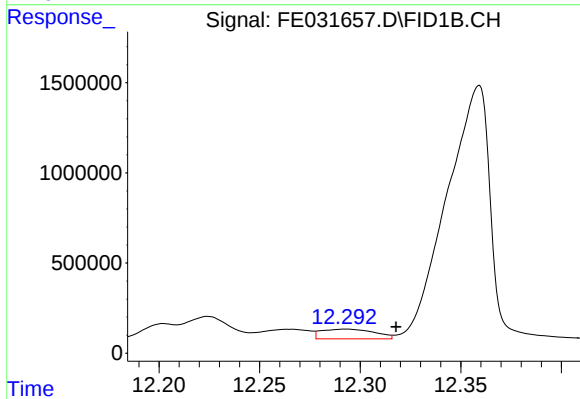
#5 N-HEXADECANE

R.T.: 9.548 min
Delta R.T.: -0.021 min
Response: 599470
Conc: 1.41 ug/ml



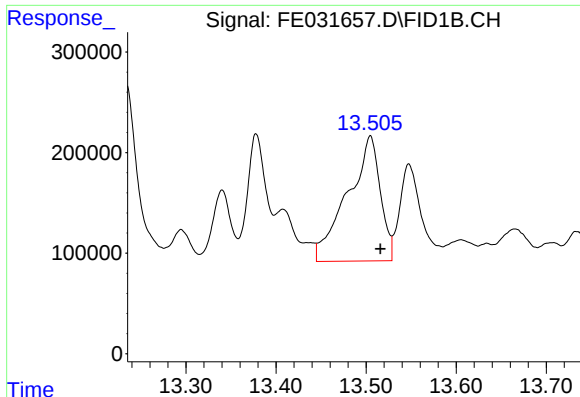
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: 0.045 min
Response: 1070727
Conc: 2.50 ug/ml



#7 N-EICOSANE

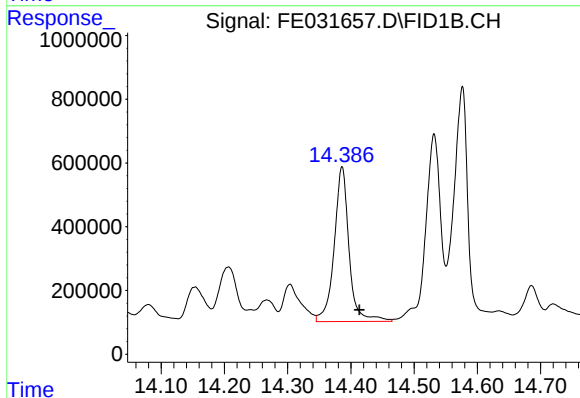
R.T.: 12.293 min
Delta R.T.: -0.025 min
Response: 987800
Conc: 2.31 ug/ml



#8 N-DOCOSANE

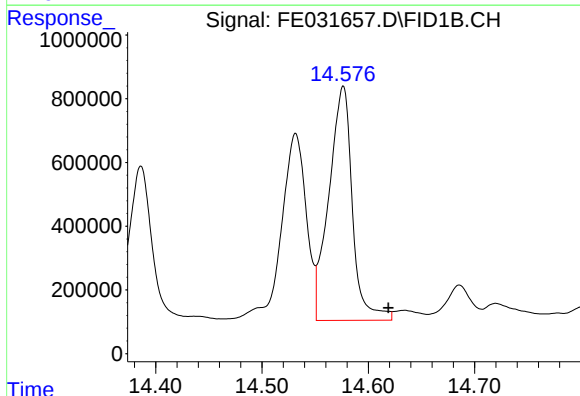
R.T.: 13.505 min
Delta R.T.: -0.011 min
Response: 3136419
Conc: 7.35 ug/ml

Instrument :
FID_E
ClientSampleId :



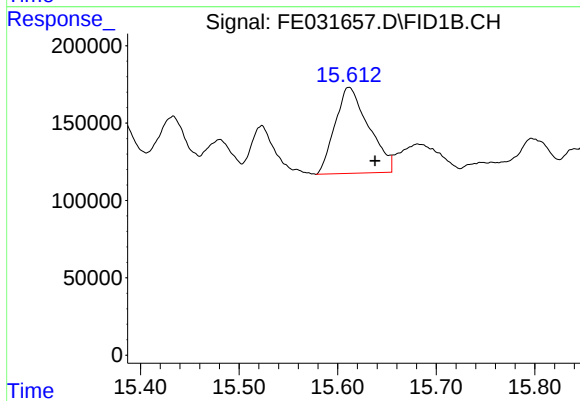
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.386 min
Delta R.T.: -0.027 min
Response: 7946584
Conc: 21.53 ug/ml



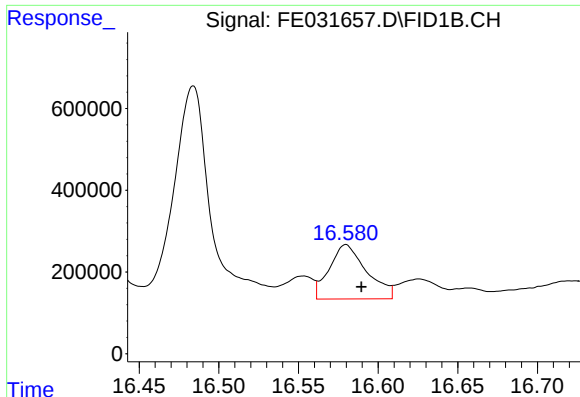
#10 N-TETRACOSANE

R.T.: 14.576 min
Delta R.T.: -0.043 min
Response: 11309747
Conc: 26.56 ug/ml



#11 N-HEXACOSANE

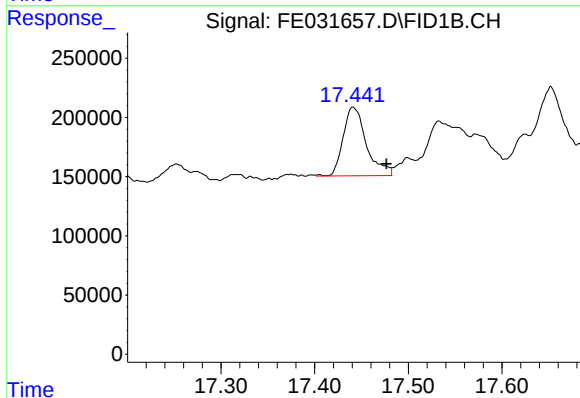
R.T.: 15.612 min
Delta R.T.: -0.026 min
Response: 1315787
Conc: 3.13 ug/ml



#12 N-OCTACOSANE

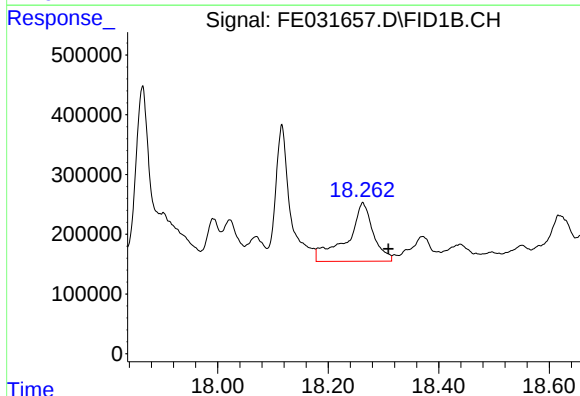
R.T.: 16.580 min
Delta R.T.: -0.010 min
Response: 2169836
Conc: 5.17 ug/ml

Instrument :
FID_E
ClientSampleId :



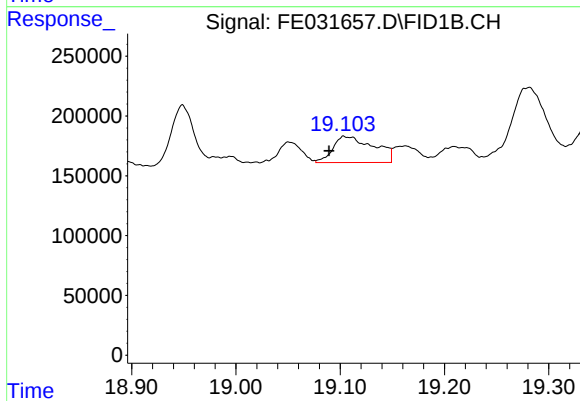
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: -0.035 min
Response: 999482
Conc: 2.39 ug/ml



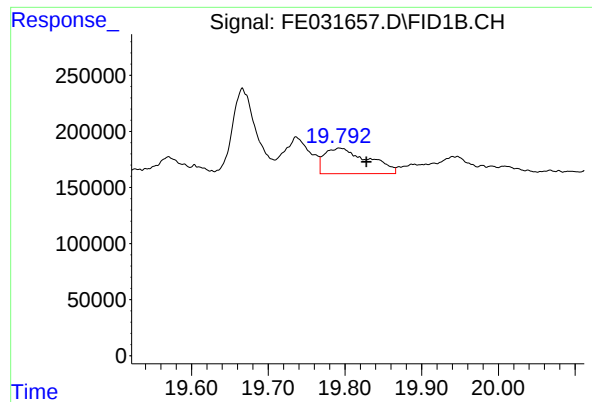
#14 N-DOTRIACONTANE

R.T.: 18.263 min
Delta R.T.: -0.046 min
Response: 3199759
Conc: 8.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.106 min
Delta R.T.: 0.017 min
Response: 592955
Conc: 1.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.794 min
Delta R.T.: -0.034 min
Response: 897703
Conc: 3.21 ug/ml

Instrument :
FID_E
ClientSampleId :