

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
 Data File : FE031352.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2020 15:53
 Operator : DD\AJ
 Sample : L1678-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 01:02:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
 Quant Title :
 QLast Update : Tue Feb 11 12:55:11 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...	14.623	8367617	26.922 ug/ml
Target Compounds			
2) N-DECANE	4.344	7877941	23.771 ug/ml
3) N-DODECANE	6.349	8232086	24.945 ug/ml
4) N-TETRADECANE	8.145	8743270	25.873 ug/ml
5) N-HEXADECANE	9.752	15753201	45.851 ug/mlm
6) N-OCTADECANE	11.200	8687325	25.192 ug/mlm
7) N-EICOSANE	12.527	8399350	24.109 ug/mlm
8) N-DOCOSANE	13.717	11146390	31.587 ug/mlm
10) N-TETRACOSANE	14.833	27851081	78.087 ug/ml
11) N-HEXACOSANE	15.850	10846955	30.437 ug/mlm
12) N-OCTACOSANE	16.811	10768886	29.720 ug/mlm

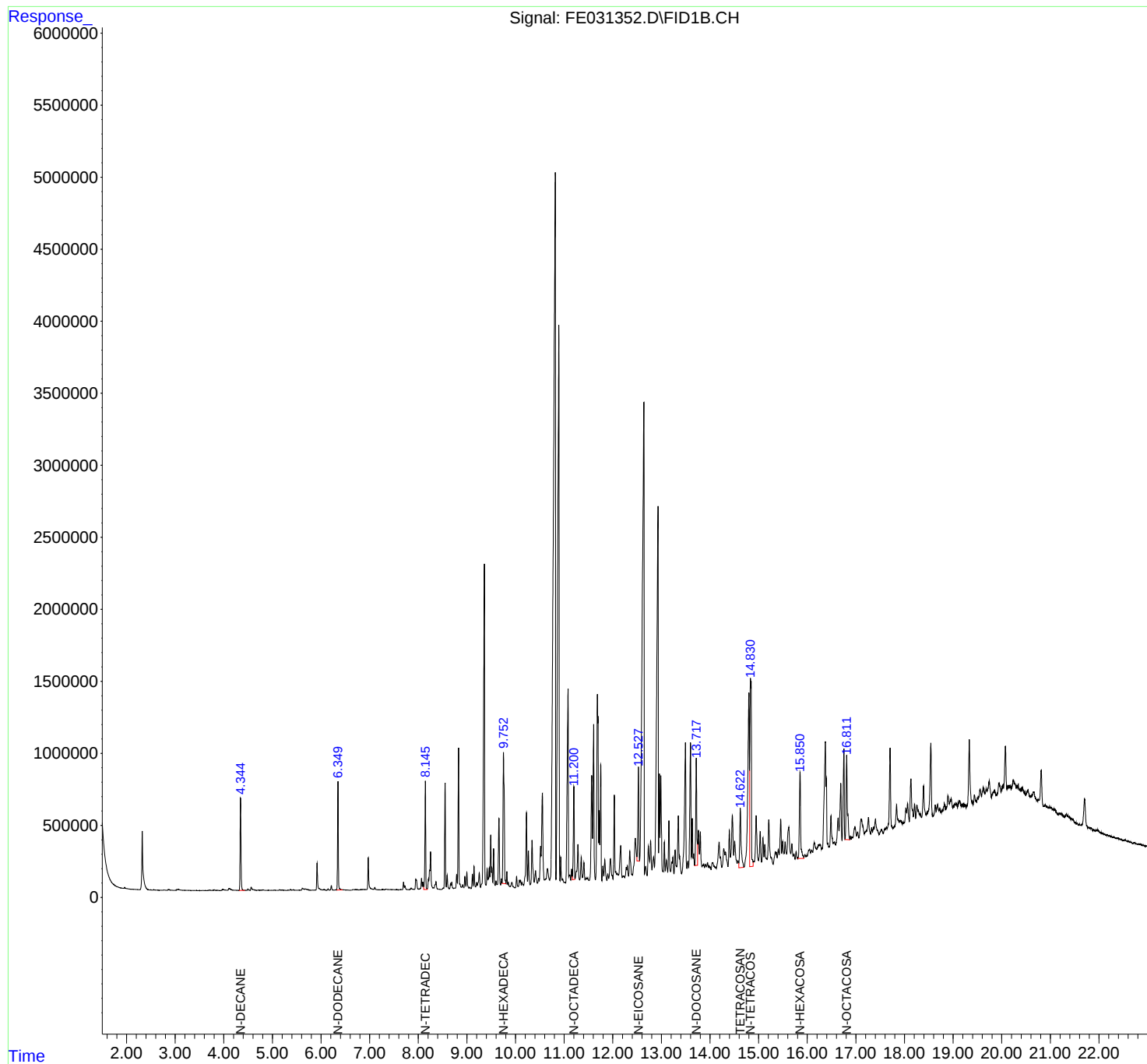
(f)=RT Delta > 1/2 Window

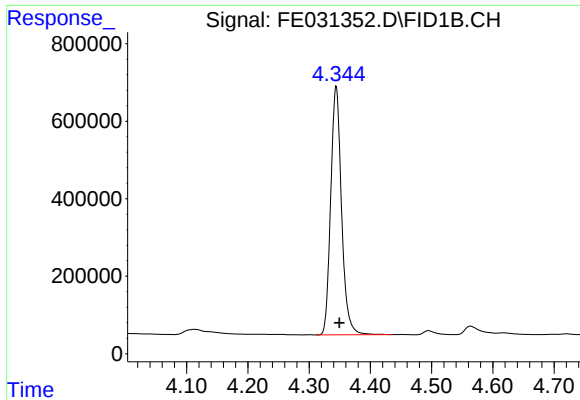
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022620\
Data File : FE031352.D
Signal(s) : FID1B.CH
Acq On : 26 Feb 2020 15:53
Operator : DD\AJ
Sample : L1678-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 27 01:02:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE021120.M
Quant Title :
QLast Update : Tue Feb 11 12:55:11 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

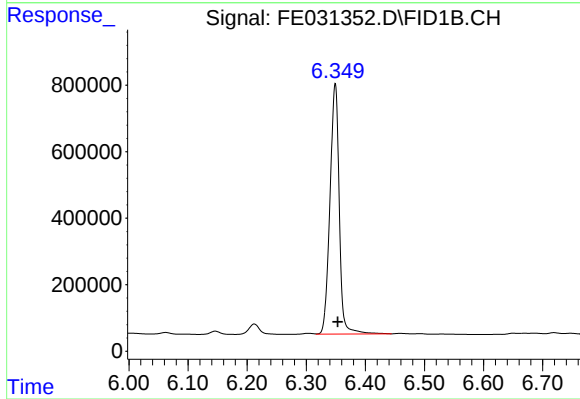
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





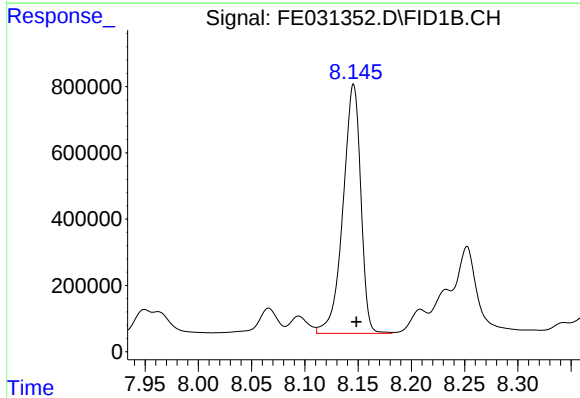
#2 N-DECANE

R.T.: 4.344 min
Delta R.T.: -0.005 min
Response: 7877941
Conc: 23.77 ug/ml



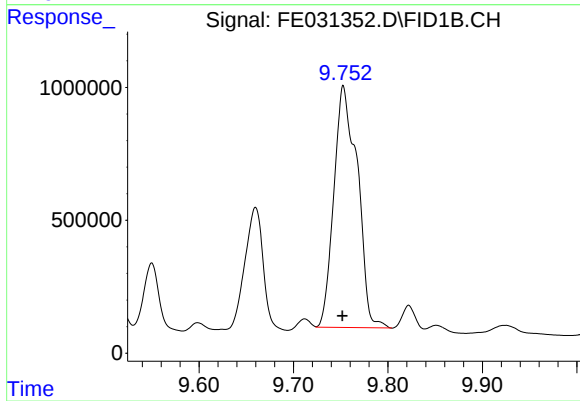
#3 N-DODECANE

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 8232086
Conc: 24.94 ug/ml



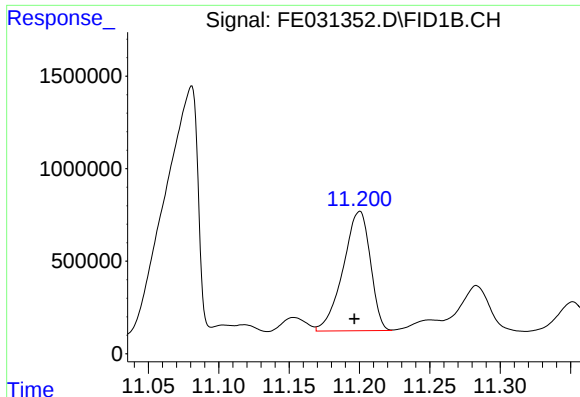
#4 N-TETRADECANE

R.T.: 8.145 min
Delta R.T.: -0.003 min
Response: 8743270
Conc: 25.87 ug/ml



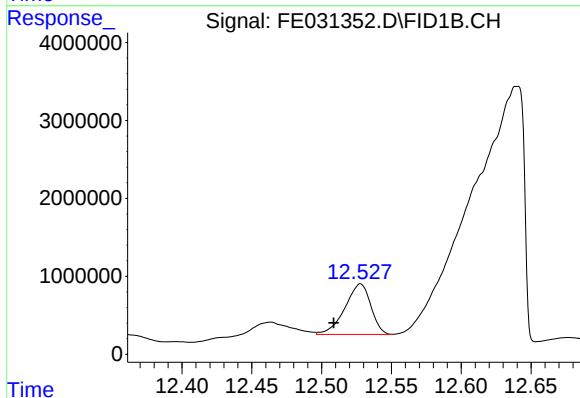
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: 0.000 min
Response: 15753201
Conc: 45.85 ug/ml m



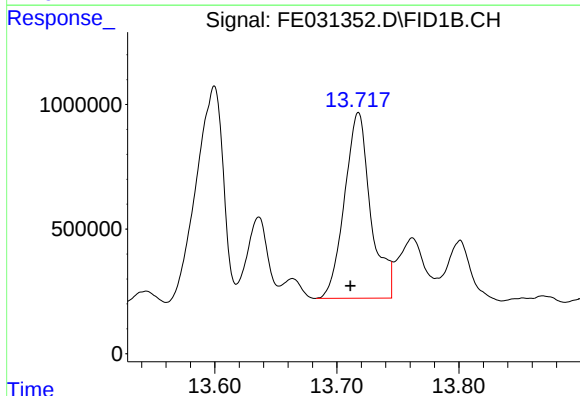
#6 N-OCTADECANE

R.T.: 11.200 min
Delta R.T.: 0.004 min
Response: 8687325
Conc: 25.19 ug/ml m



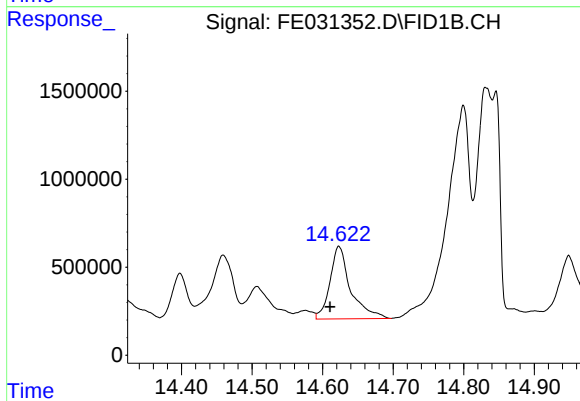
#7 N-EICOSANE

R.T.: 12.527 min
Delta R.T.: 0.019 min
Response: 8399350
Conc: 24.11 ug/ml m



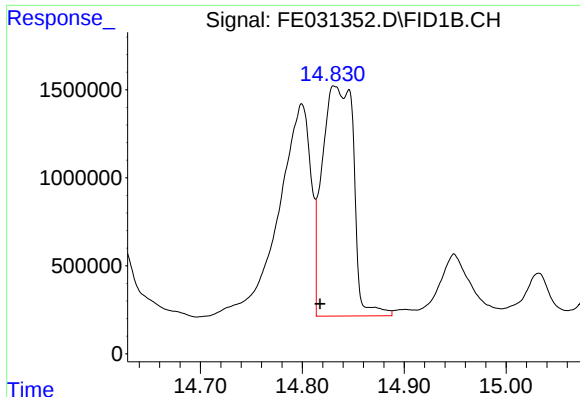
#8 N-DOCOSANE

R.T.: 13.717 min
Delta R.T.: 0.006 min
Response: 11146390
Conc: 31.59 ug/ml m



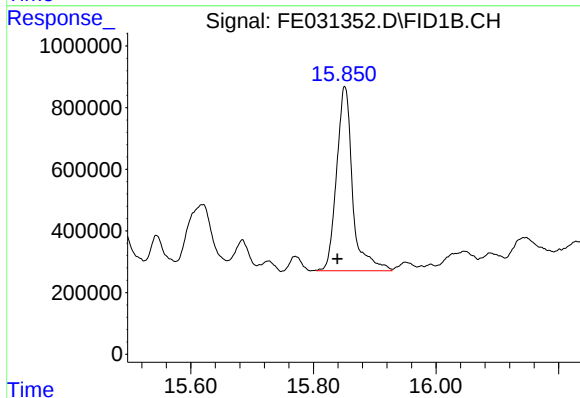
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.623 min
Delta R.T.: 0.013 min
Response: 8367617
Conc: 26.92 ug/ml



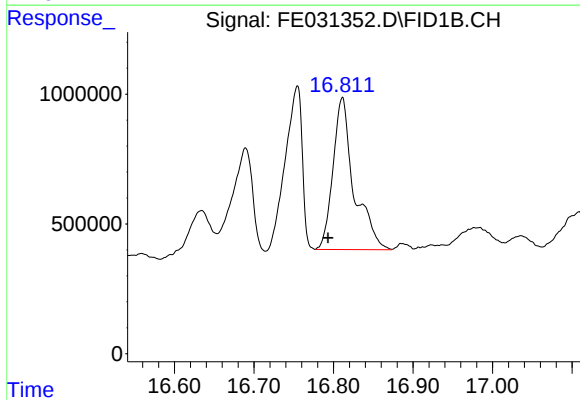
#10 N-TETRACOSANE

R.T.: 14.833 min
Delta R.T.: 0.015 min
Response: 27851081
Conc: 78.09 ug/ml



#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.011 min
Response: 10846955
Conc: 30.44 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.811 min
Delta R.T.: 0.018 min
Response: 10768886
Conc: 29.72 ug/ml m