

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
 Data File : FE032240.D
 Signal(s) : FID1B.CH
 Acq On : 24 Jun 2020 14:52
 Operator : DD\AJ
 Sample : L3089-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 01:13:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.754	5478029	17.133 ug/ml
Target Compounds			
4) N-TETRADECANE	8.265	158094	0.427 ug/ml
6) N-OCTADECANE	11.342	145962	0.389 ug/ml
7) N-EICOSANE	12.649	226481	0.610 ug/ml
8) N-DOCOSANE	13.851	590973	1.598 ug/ml
10) N-TETRACOSANE	14.951	2974164	8.013 ug/ml
11) N-HEXACOSANE	15.973	393065	1.073 ug/ml
12) N-OCTACOSANE	16.924	1158431	3.170 ug/ml
13) N-TRIACONTANE	17.812	2127216	5.844 ug/ml
14) N-DOTRIACONTANE	18.644	767369	2.241 ug/ml
15) N-TETRATRIACONTANE	19.426	310132	1.087 ug/ml
16) N-HEXATRIACONTANE	20.167	287734	1.335 ug/ml

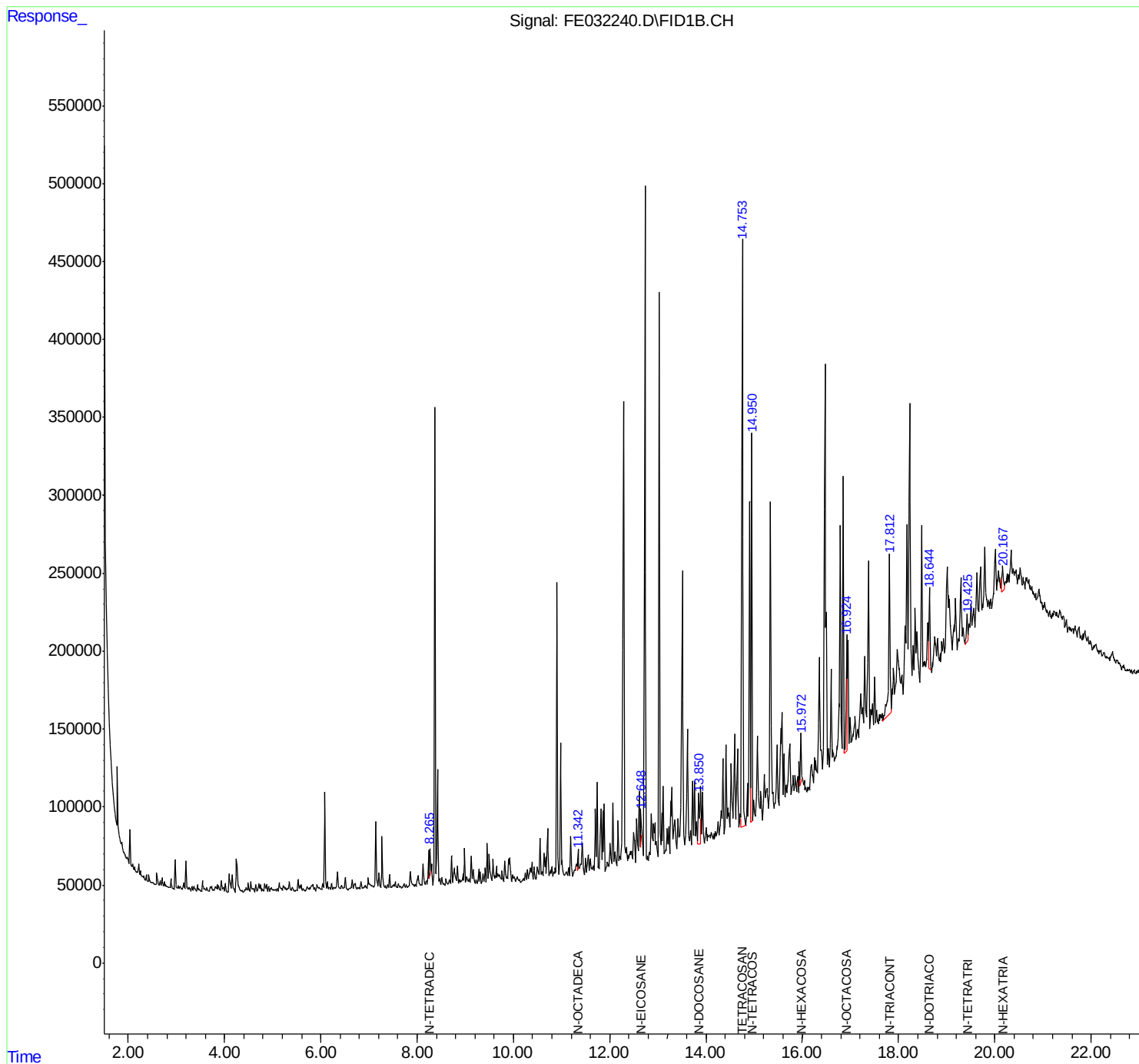
(f)=RT Delta > 1/2 Window

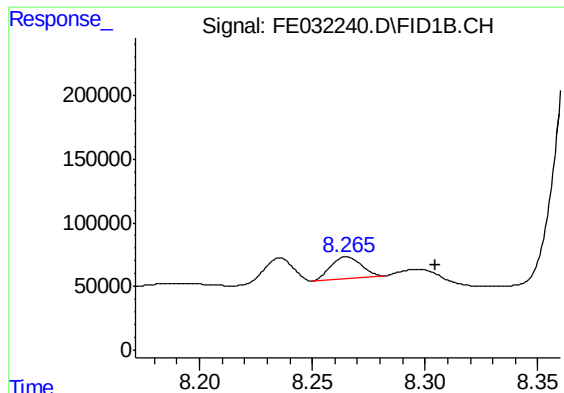
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062420\
Data File : FE032240.D
Signal(s) : FID1B.CH
Acq On : 24 Jun 2020 14:52
Operator : DD\AJ
Sample : L3089-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 25 01:13:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
Quant Title :
QLast Update : Thu Jun 11 13:38:20 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

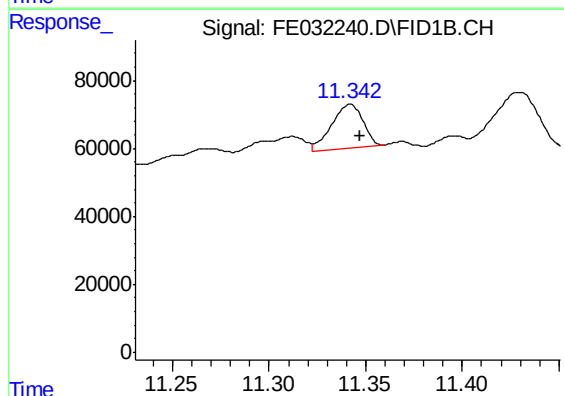
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





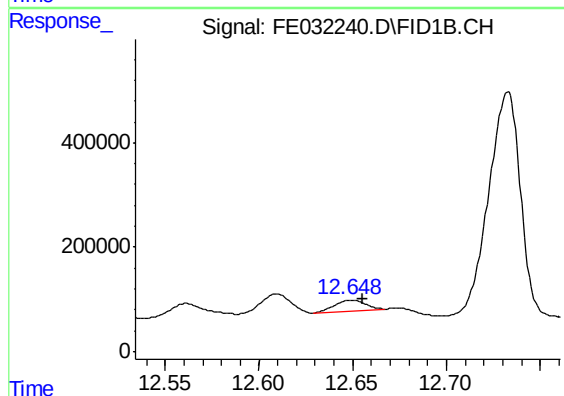
#4 N-TETRADECANE

R.T.: 8.265 min
Delta R.T.: -0.039 min
Response: 158094
Conc: 0.43 ug/ml



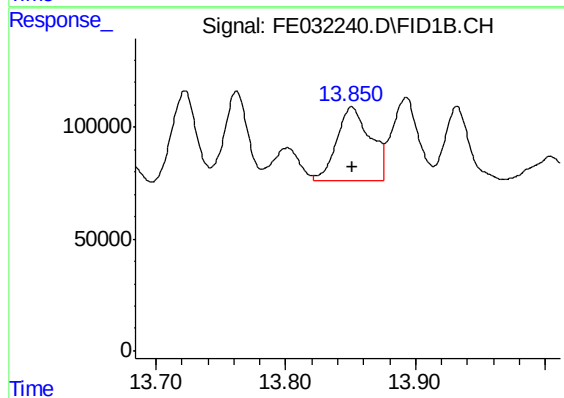
#6 N-OCTADECANE

R.T.: 11.342 min
Delta R.T.: -0.005 min
Response: 145962
Conc: 0.39 ug/ml



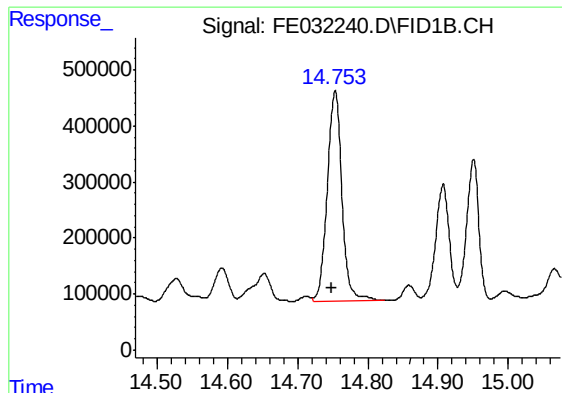
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: -0.006 min
Response: 226481
Conc: 0.61 ug/ml



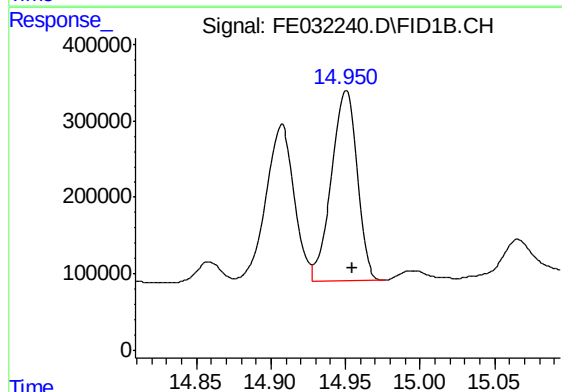
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: 0.000 min
Response: 590973
Conc: 1.60 ug/ml



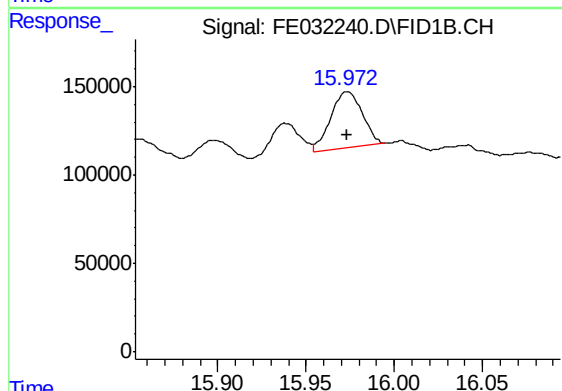
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.005 min
Response: 5478029
Conc: 17.13 ug/ml



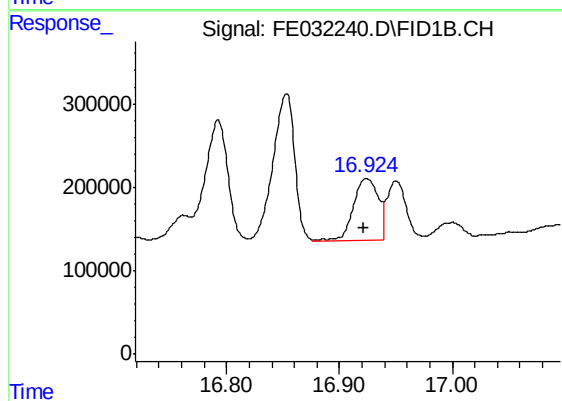
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.004 min
Response: 2974164
Conc: 8.01 ug/ml



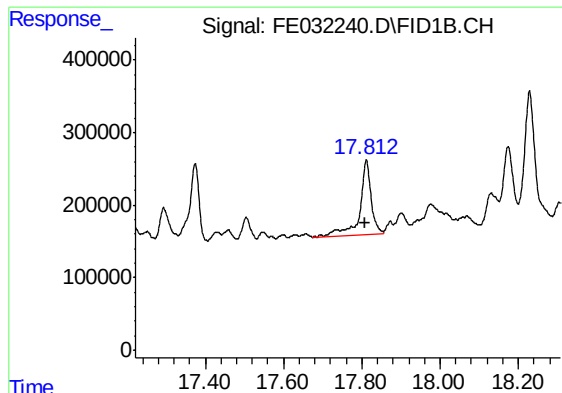
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: 0.000 min
Response: 393065
Conc: 1.07 ug/ml



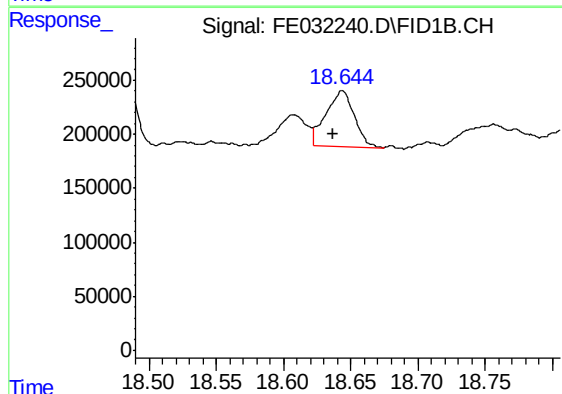
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.003 min
Response: 1158431
Conc: 3.17 ug/ml



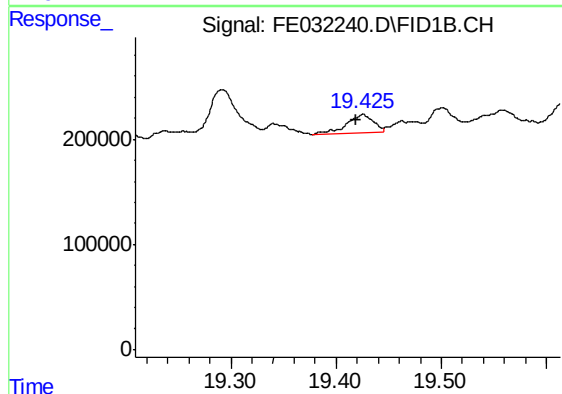
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.005 min
Response: 2127216
Conc: 5.84 ug/ml



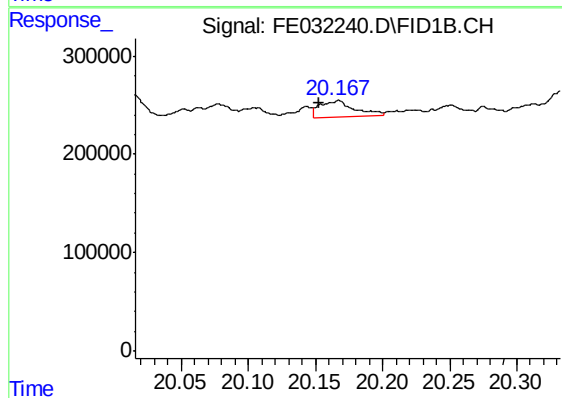
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: 0.007 min
Response: 767369
Conc: 2.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: 0.006 min
Response: 310132
Conc: 1.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: 0.015 min
Response: 287734
Conc: 1.33 ug/ml