

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
Data File : FE032186.D
Signal(s) : FID1B.CH
Acq On : 17 Jun 2020 12:19
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 02:56:44 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

Target Compounds

3)	N-DODECANE	6.509	8012234	21.497 ug/ml
12)	N-OCTACOSANE	16.917	7445477	20.371 ug/ml
13)	N-TRIACONTANE	17.795	347648	0.955 ug/ml
14)	N-DOTRIACONTANE	18.627	358743	1.048 ug/ml
15)	N-TETRATRIACONTANE	19.410	260005	0.912 ug/ml
16)	N-HEXATRIACONTANE	20.147	173630	0.805 ug/ml

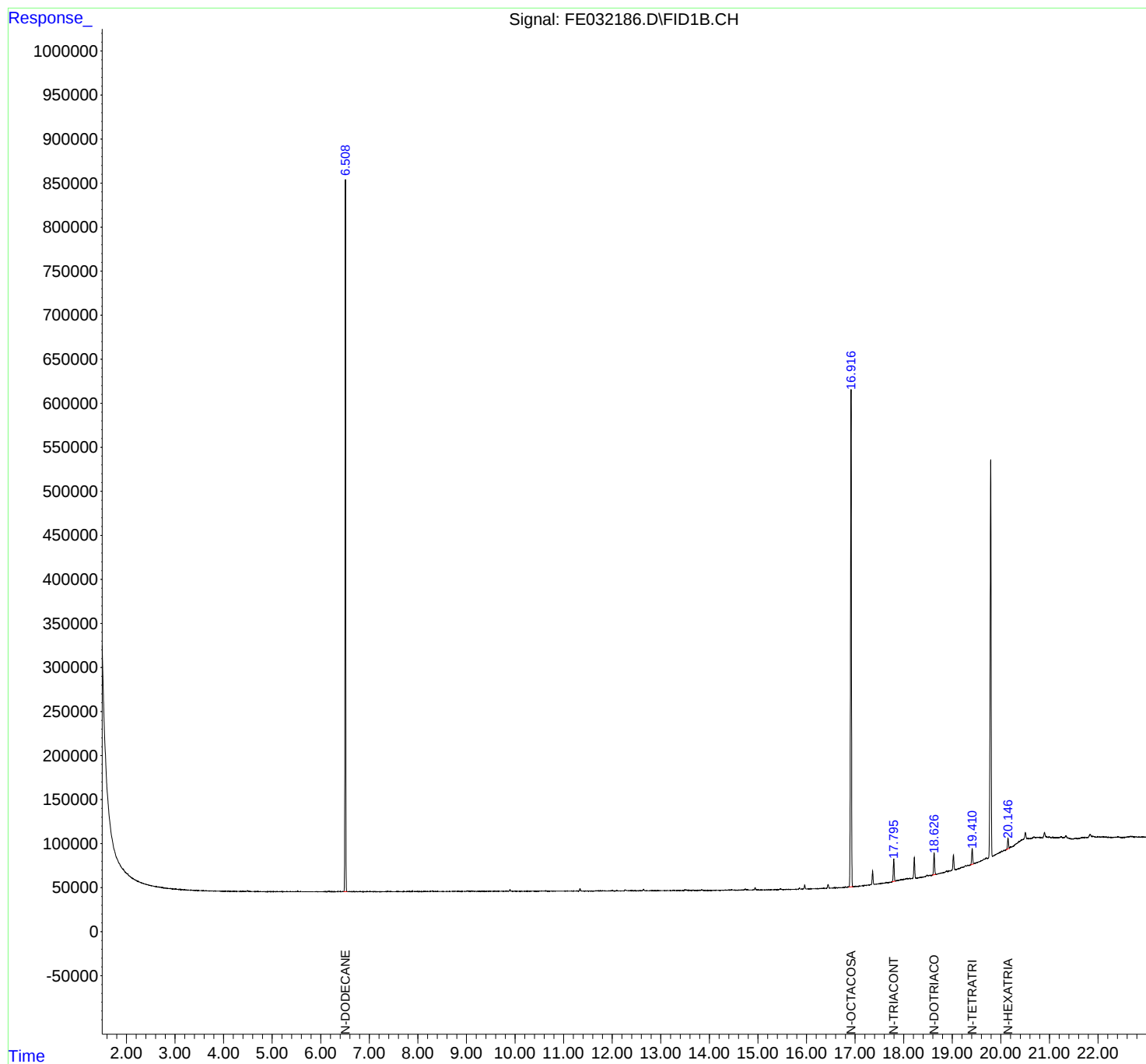
(f)=RT Delta > 1/2 Window

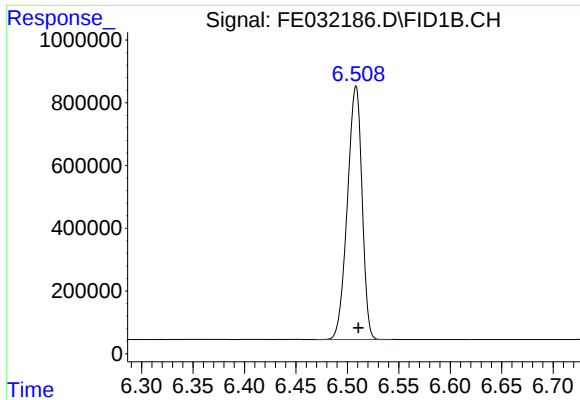
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061720\
Data File : FE032186.D
Signal(s) : FID1B.CH
Acq On : 17 Jun 2020 12:19
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 18 02:56:44 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

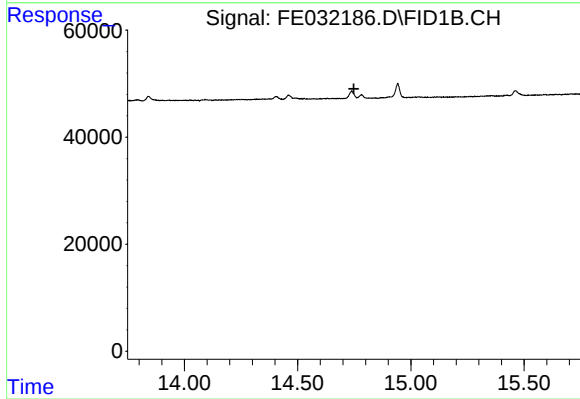
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





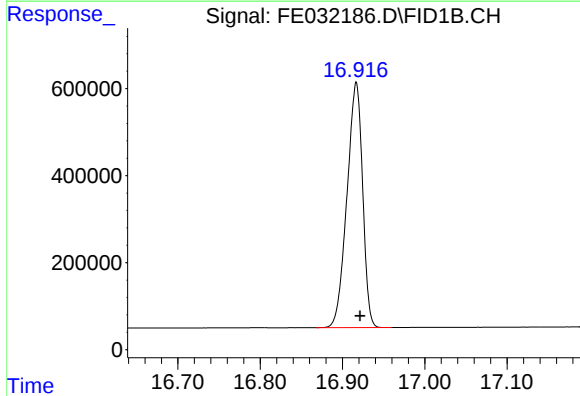
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 8012234
Conc: 21.50 ug/ml



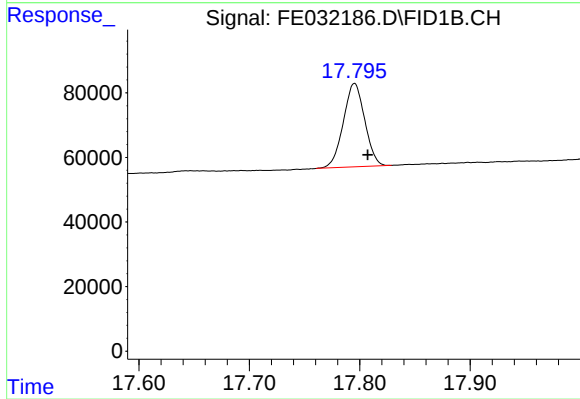
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.748 min
Response: 0
Conc: N.D.



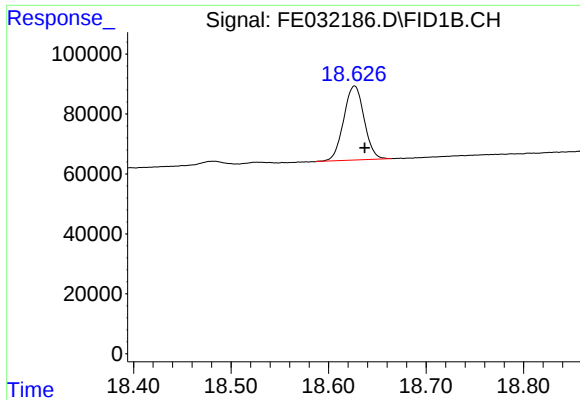
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.004 min
Response: 7445477
Conc: 20.37 ug/ml



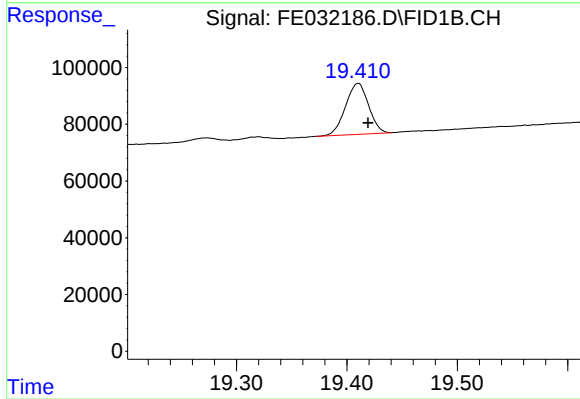
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.012 min
Response: 347648
Conc: 0.96 ug/ml



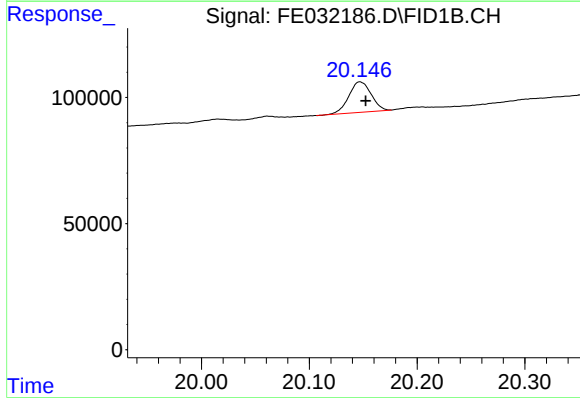
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.010 min
Response: 358743
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: -0.009 min
Response: 260005
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: -0.005 min
Response: 173630
Conc: 0.81 ug/ml