

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012420\
Data File : FE031208.D
Signal(s) : FID1B.CH
Acq On : 24 Jan 2020 14:38
Operator : DD\AJ
Sample : PB126345BL
Misc : SOIL-BLANK
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 00:13:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 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...	14.625	5229975	15.673 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.797	1448499	3.777 ug/ml
12)	N-OCTACOSANE	16.800	198569	0.517 ug/ml
13)	N-TRIACONTANE	17.690	261627	0.682 ug/ml
14)	N-DOTRIACONTANE	18.524	294509	0.814 ug/ml

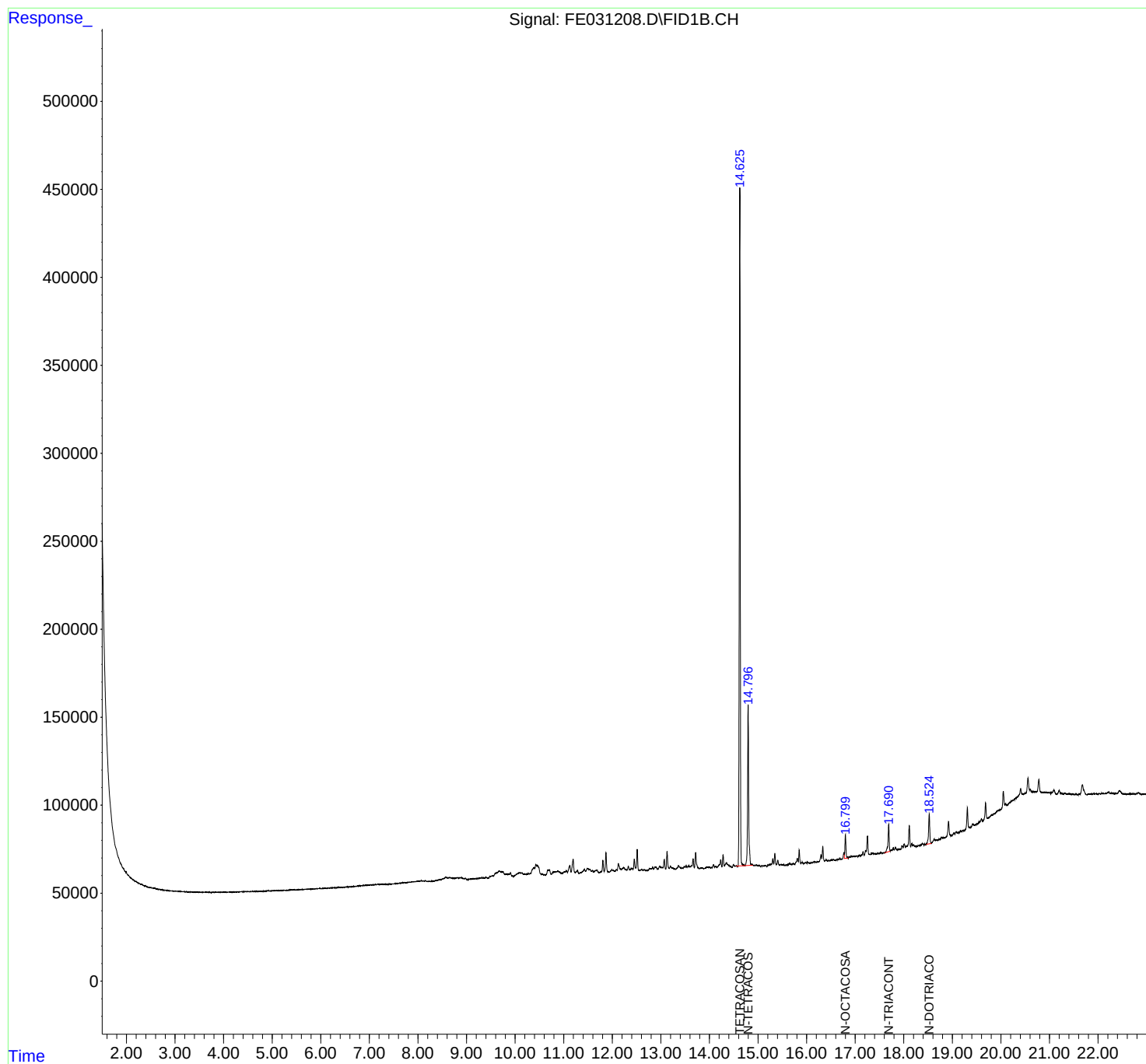
(f)=RT Delta > 1/2 Window

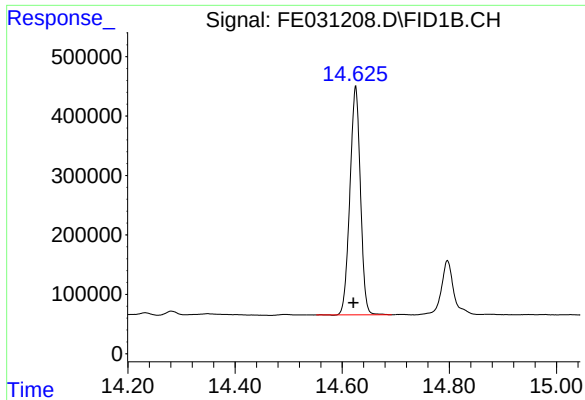
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012420\
Data File : FE031208.D
Signal(s) : FID1B.CH
Acq On : 24 Jan 2020 14:38
Operator : DD\AJ
Sample : PB126345BL
Misc : SOIL-BLANK
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 25 00:13:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE010420.M
Quant Title :
QLast Update : Mon Jan 06 08:13:00 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

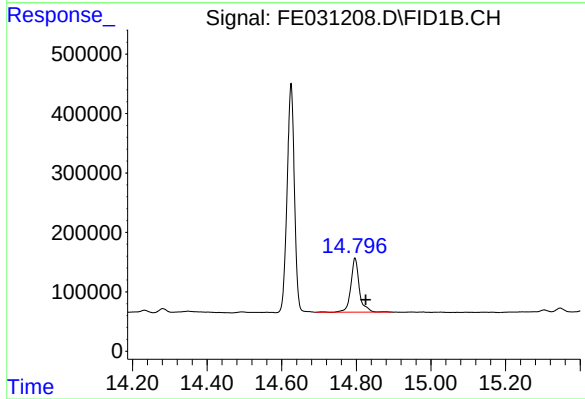
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





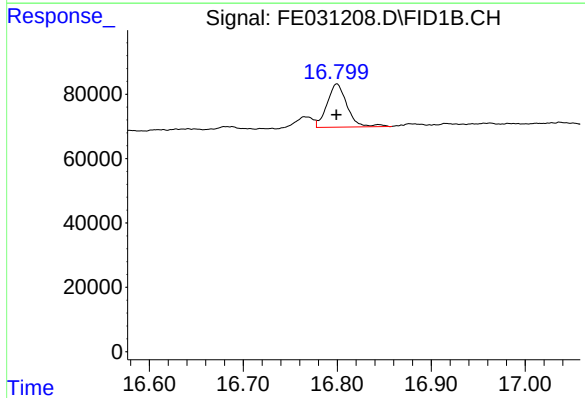
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.625 min
Delta R.T.: 0.004 min
Response: 5229975
Conc: 15.67 ug/ml



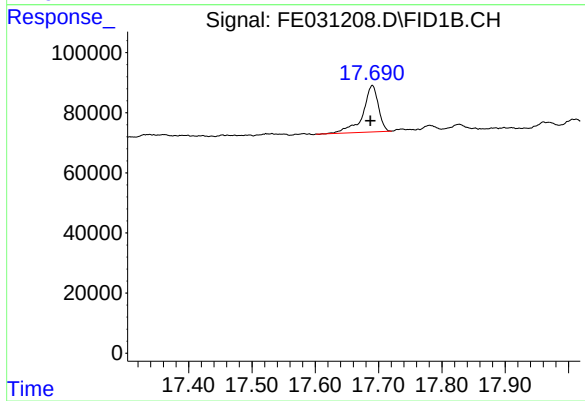
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.028 min
Response: 1448499
Conc: 3.78 ug/ml



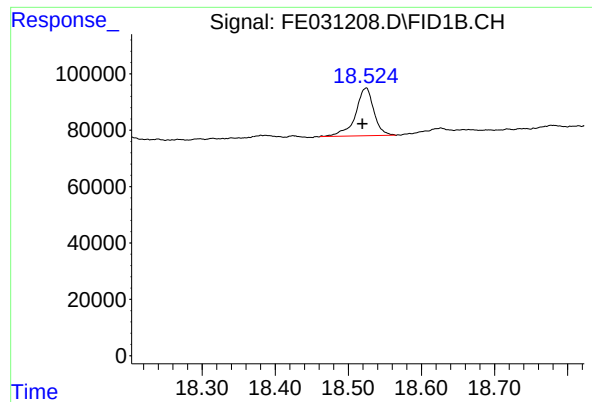
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.000 min
Response: 198569
Conc: 0.52 ug/ml



#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.003 min
Response: 261627
Conc: 0.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.005 min
Response: 294509
Conc: 0.81 ug/ml