

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022521\
 Data File : FE033299.D
 Signal(s) : FID1B.CH
 Acq On : 25 Feb 2021 7:57
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 25 13:41:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 2021
 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				
10)	N-TETRACOSANE	14.761	248300	0.637 ug/ml
13)	N-TRIACONTANE	17.622	172286	0.436 ug/ml
14)	N-DOTRIACONTANE	18.469	550879	1.392 ug/ml
16)	N-HEXATRIACONTANE	20.029	635164	1.701 ug/ml
18)	N-TETRACONTANE	21.631	528561	1.466 ug/ml

(f)=RT Delta > 1/2 Window

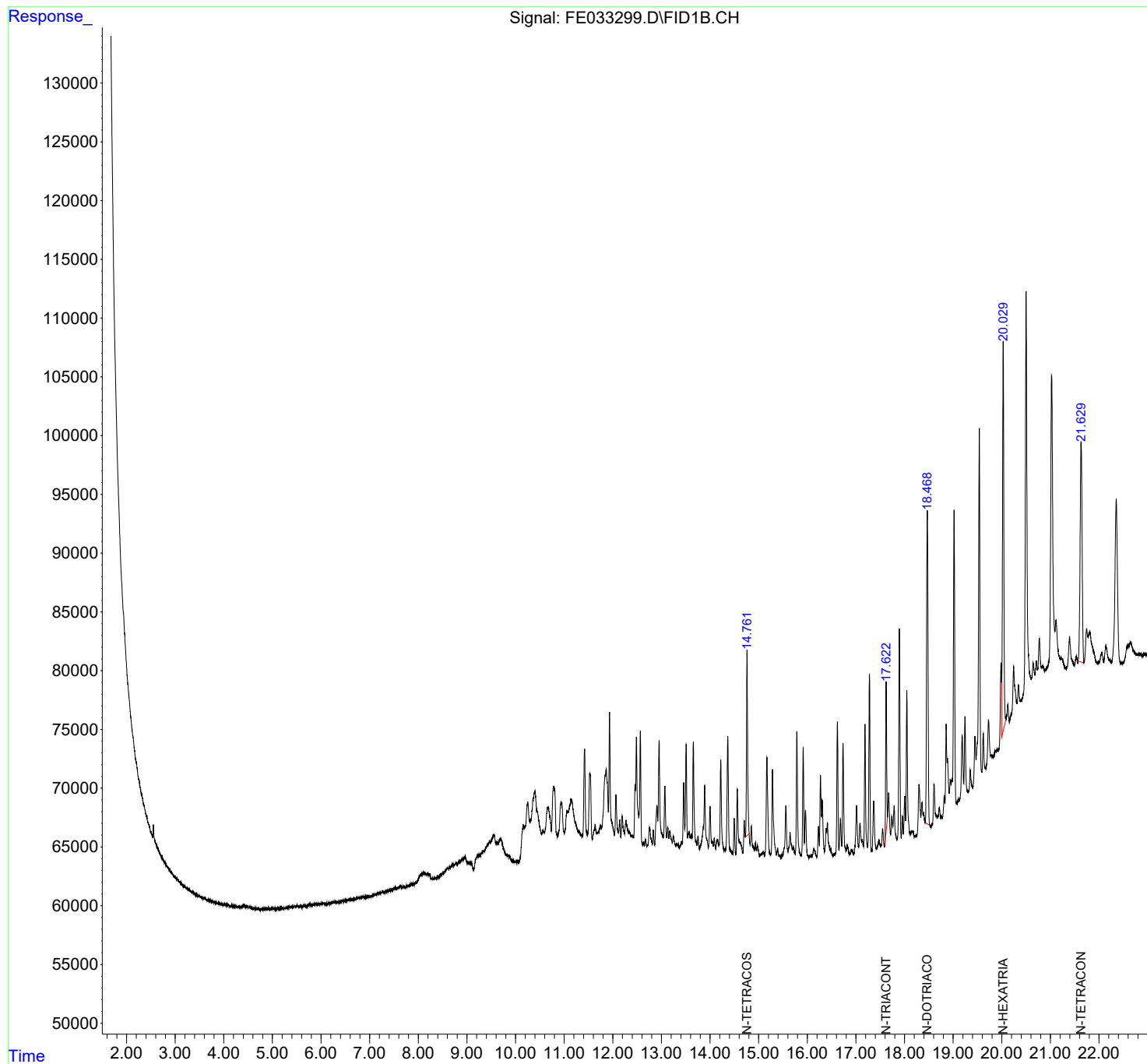
(m)=manual int.

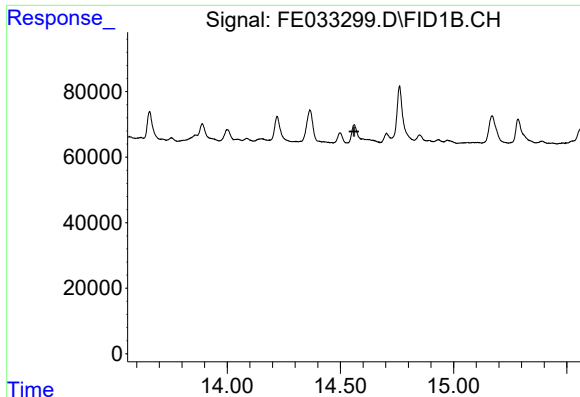
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022521\
Data File : FE033299.D
Signal(s) : FID1B.CH
Acq On : 25 Feb 2021 7:57
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 25 13:41:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
Quant Title :
QLast Update : Tue Feb 23 10:21:19 2021
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

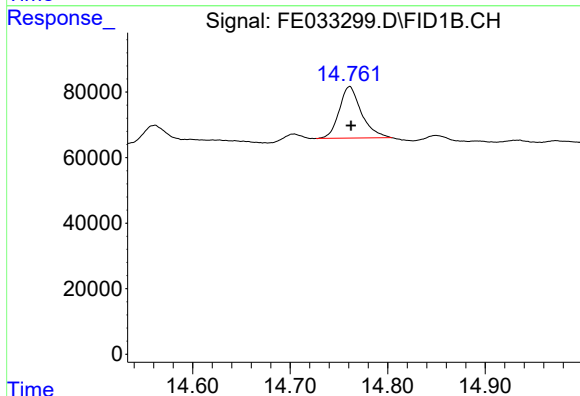




#9 TETRACOSANE-d50 (SURROGATE)

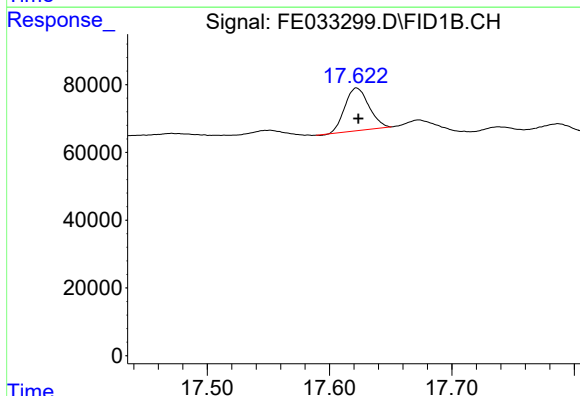
R.T.: 0.000 min
Exp R.T.: 14.560 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



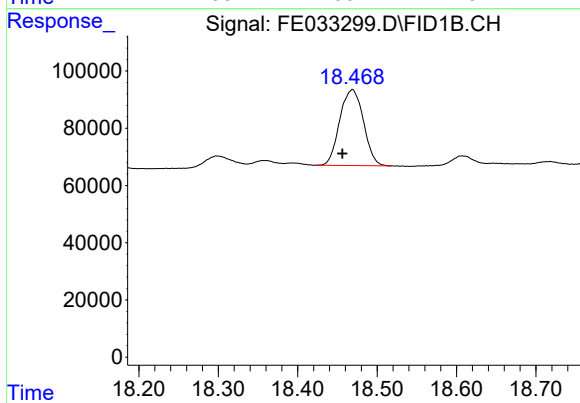
#10 N-TETRACOSANE

R.T.: 14.761 min
Delta R.T.: -0.001 min
Response: 248300
Conc: 0.64 ug/ml



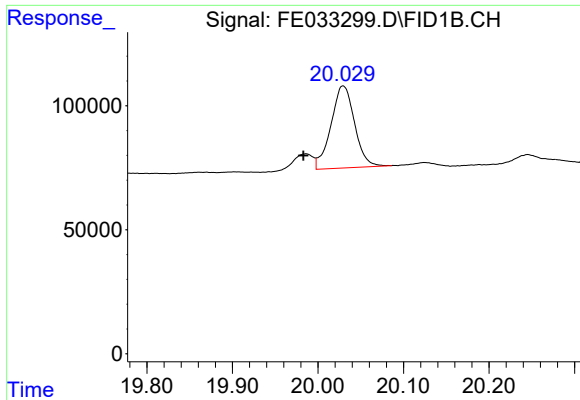
#13 N-TRIACONTANE

R.T.: 17.622 min
Delta R.T.: -0.002 min
Response: 172286
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

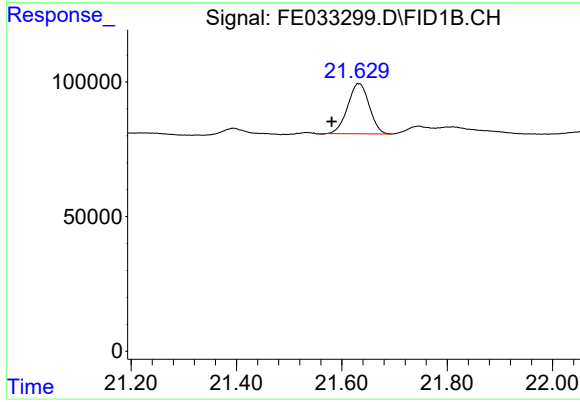
R.T.: 18.469 min
Delta R.T.: 0.013 min
Response: 550879
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.029 min
Delta R.T.: 0.046 min
Response: 635164
Conc: 1.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.631 min
Delta R.T.: 0.050 min
Response: 528561
Conc: 1.47 ug/ml