

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
 Data File : FE032091.D
 Signal(s) : FID1B.CH
 Acq On : 28 May 2020 17:06
 Operator : DD\AJ
 Sample : L2791-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CSIMW-1-20200527

Integration File: autoint1.e
 Quant Time: May 29 01:01:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
 Quant Title :
 QLast Update : Thu May 07 13:58:31 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...	14.355	6911202	17.831 ug/ml
Target Compounds			
4) N-TETRADECANE	8.001f	628805	1.506 ug/ml
12) N-OCTACOSANE	16.524	199825	0.460 ug/ml
13) N-TRIACONTANE	17.413	241289	0.555 ug/ml

(f)=RT Delta > 1/2 Window

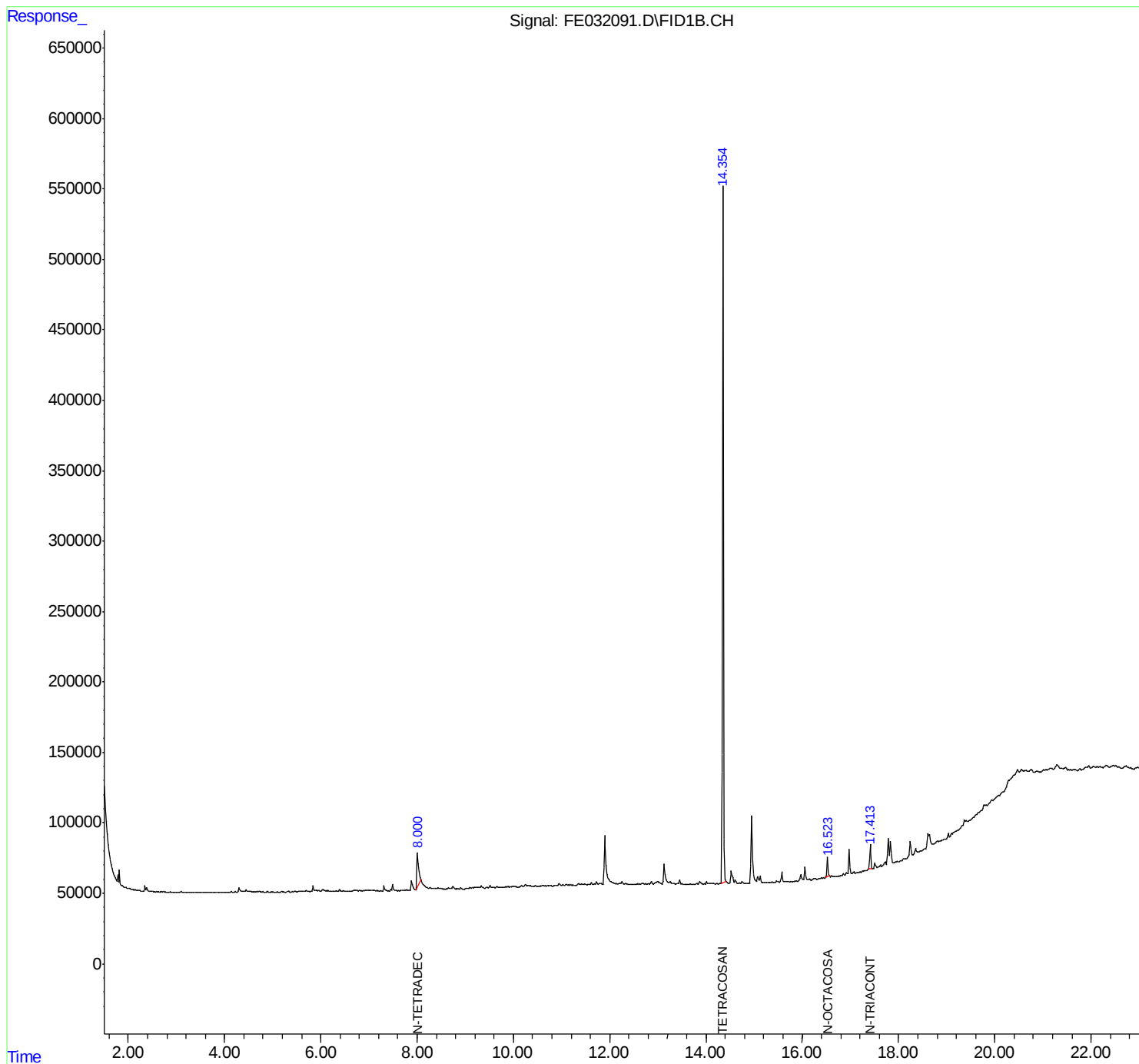
(m)=manual int.

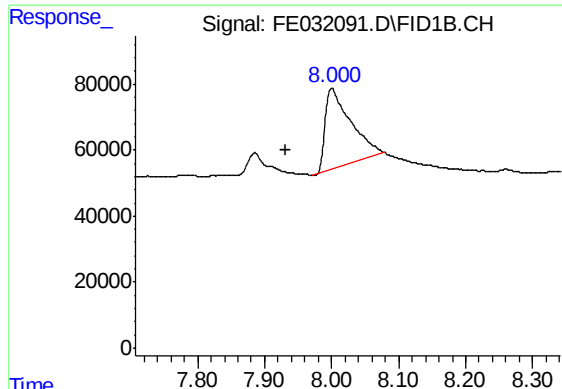
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
Data File : FE032091.D
Signal(s) : FID1B.CH
Acq On : 28 May 2020 17:06
Operator : DD\AJ
Sample : L2791-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
CSIMW-1-20200527

Integration File: autoint1.e
Quant Time: May 29 01:01:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050720.M
Quant Title :
QLast Update : Thu May 07 13:58:31 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

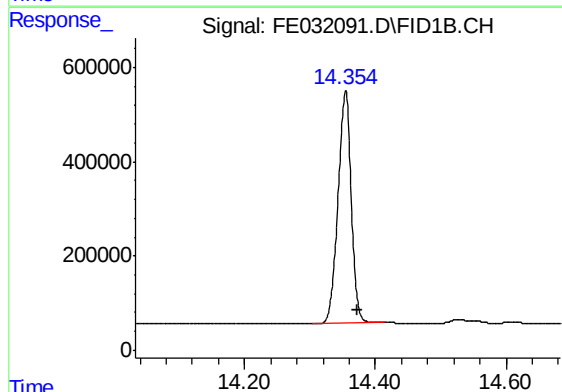




#4 N-TETRADECANE

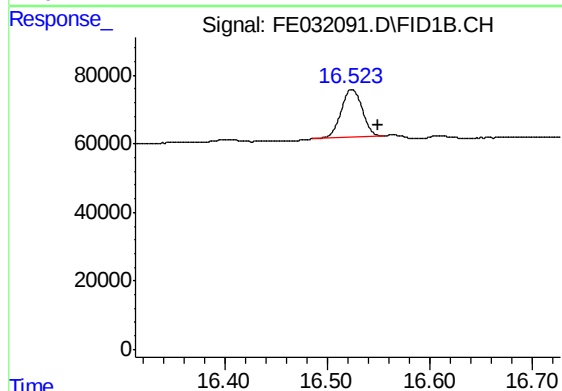
R.T.: 8.001 min
Delta R.T.: 0.069 min
Response: 628805
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :
CSIMW-1-20200527



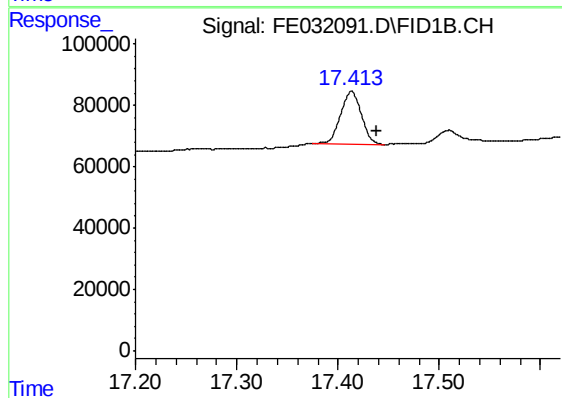
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.355 min
Delta R.T.: -0.019 min
Response: 6911202
Conc: 17.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.524 min
Delta R.T.: -0.026 min
Response: 199825
Conc: 0.46 ug/ml



#13 N-TRIACONTANE

R.T.: 17.413 min
Delta R.T.: -0.024 min
Response: 241289
Conc: 0.56 ug/ml