

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
 Data File : FE032098.D
 Signal(s) : FID1B.CH
 Acq On : 28 May 2020 21:08
 Operator : DD\AJ
 Sample : L2791-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SIMW-02-20200527

Integration File: autoint1.e
 Quant Time: May 29 01:02:34 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...	14.351	8113876	20.934 ug/ml
Target Compounds			
4) N-TETRADECANE	7.996f	1000402	2.395 ug/ml
12) N-OCTACOSANE	16.520	258616	0.596 ug/ml
13) N-TRIACONTANE	17.410	283608	0.653 ug/ml
14) N-DOTRIACONTANE	18.240	276171	0.662 ug/ml

(f)=RT Delta > 1/2 Window

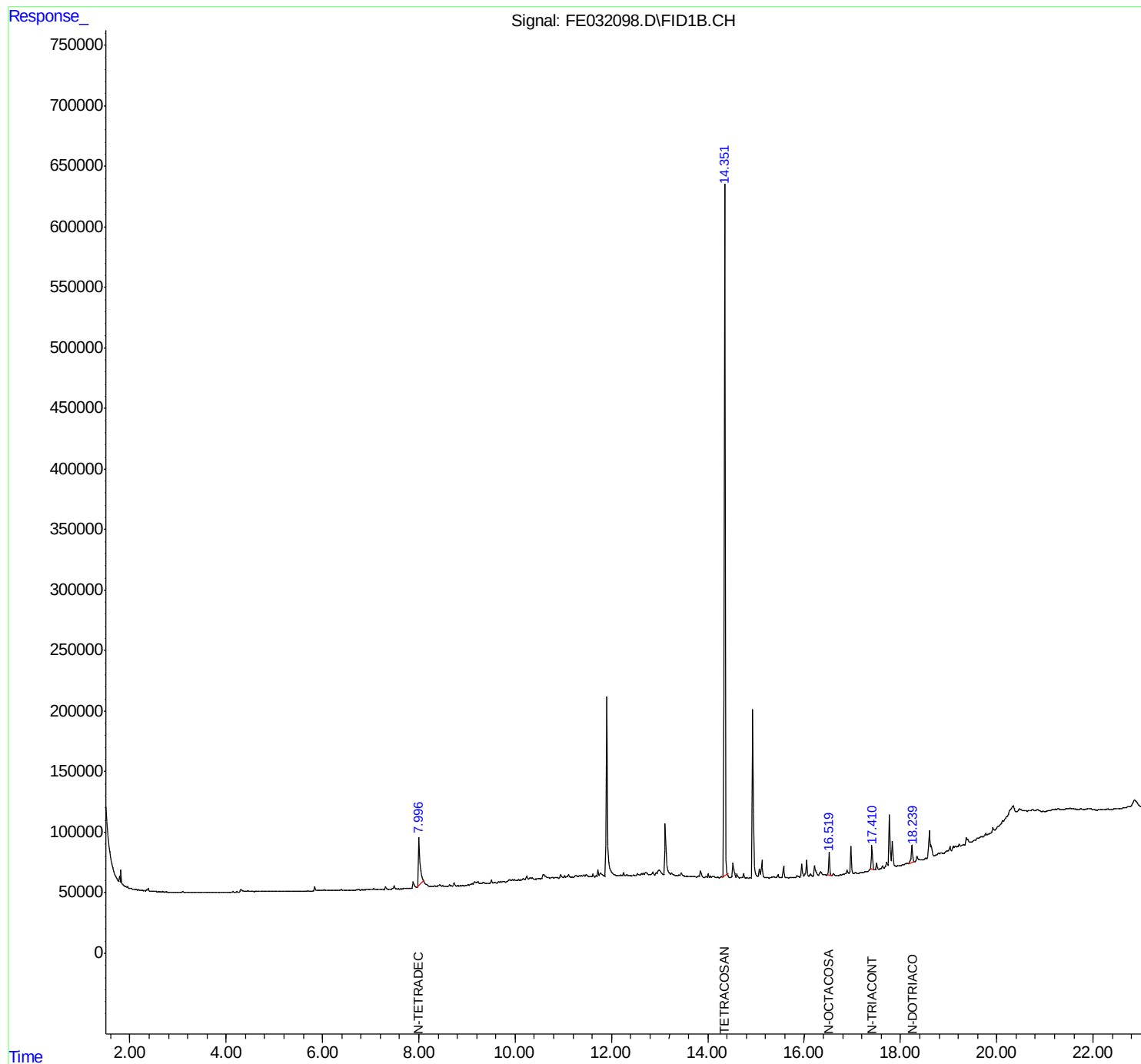
(m)=manual int.

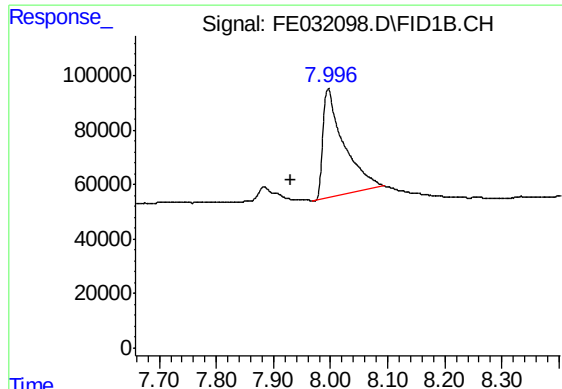
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052820\
Data File : FE032098.D
Signal(s) : FID1B.CH
Acq On : 28 May 2020 21:08
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

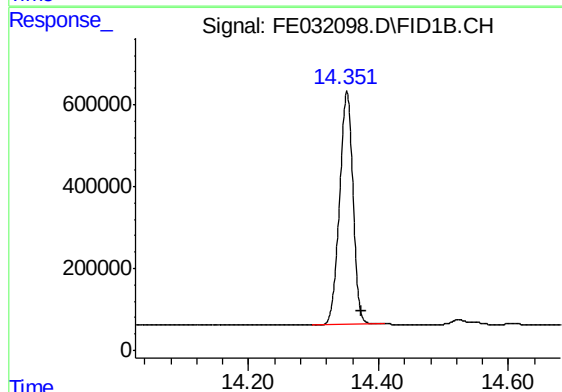




#4 N-TETRADECANE

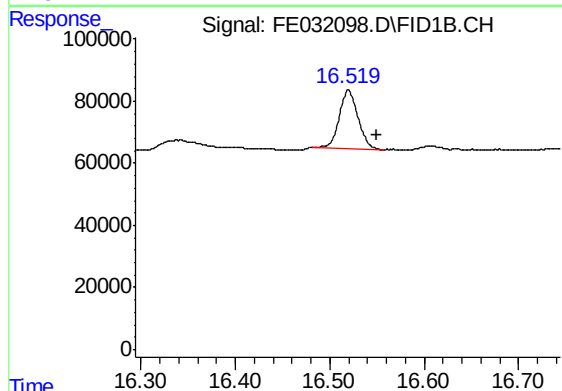
R.T.: 7.996 min
Delta R.T.: 0.064 min
Response: 1000402
Conc: 2.40 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-02-20200527



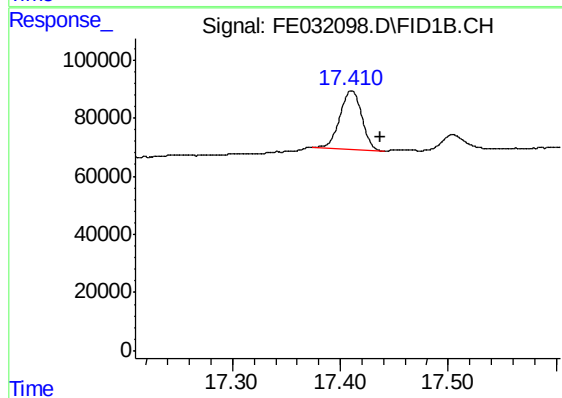
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.351 min
Delta R.T.: -0.022 min
Response: 8113876
Conc: 20.93 ug/ml



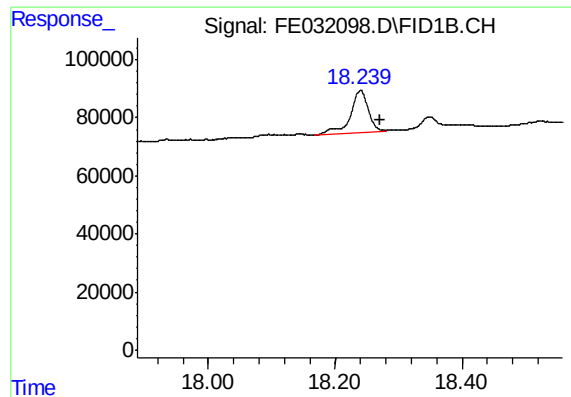
#12 N-OCTACOSANE

R.T.: 16.520 min
Delta R.T.: -0.030 min
Response: 258616
Conc: 0.60 ug/ml



#13 N-TRIACONTANE

R.T.: 17.410 min
Delta R.T.: -0.027 min
Response: 283608
Conc: 0.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.240 min
Delta R.T.: -0.031 min
Response: 276171
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :
SIMW-02-20200527