

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032502.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 17:28
 Operator : DD\AJ
 Sample : L3535-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 09:12:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
 Quant Title :
 QLast Update : Wed Jul 29 02:31:52 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...	14.724	9587401	29.877 ug/ml
Target Compounds			
4) N-TETRADECANE	8.339	2313738	6.381 ug/ml
7) N-EICOSANE	12.691	146783	0.396 ug/ml
10) N-TETRACOSANE	14.914	132113	0.354 ug/ml
11) N-HEXACOSANE	15.940	131658	0.357 ug/ml
12) N-OCTACOSANE	16.888	250160	0.679 ug/ml
13) N-TRIACONTANE	17.774	380292	1.036 ug/ml
14) N-DOTRIACONTANE	18.599	521278	1.508 ug/ml
15) N-TETRATRIACONTANE	19.389	120047	0.417 ug/ml
16) N-HEXATRIACONTANE	20.164	215495	0.983 ug/ml

(f)=RT Delta > 1/2 Window

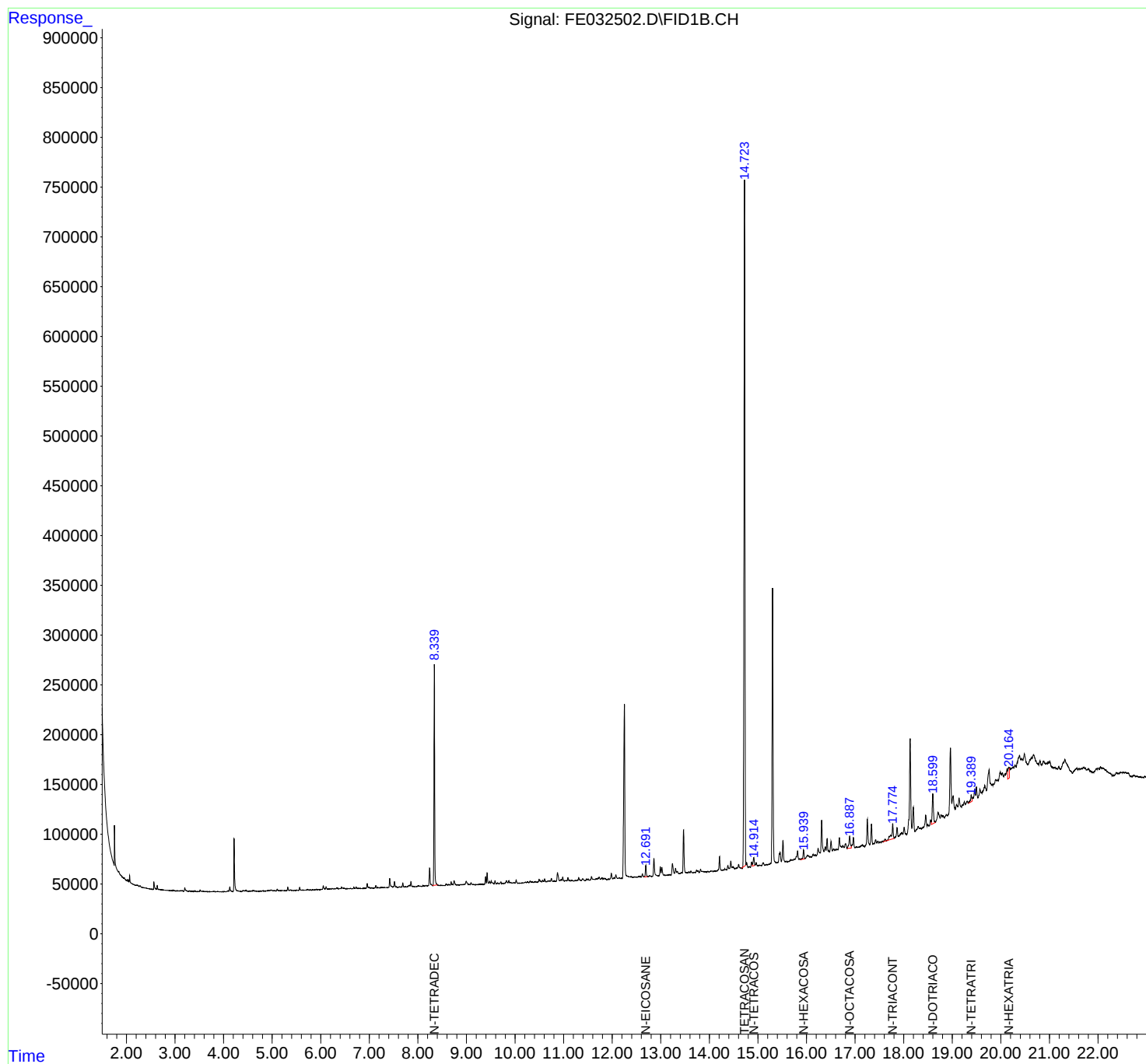
(m)=manual int.

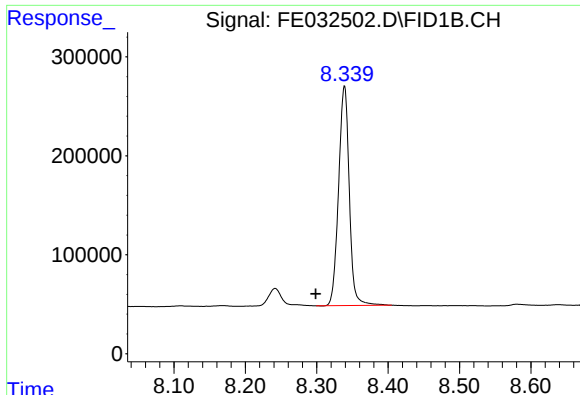
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
Data File : FE032502.D
Signal(s) : FID1B.CH
Acq On : 03 Aug 2020 17:28
Operator : DD\AJ
Sample : L3535-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 11 09:12:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072820.M
Quant Title :
QLast Update : Wed Jul 29 02:31:52 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

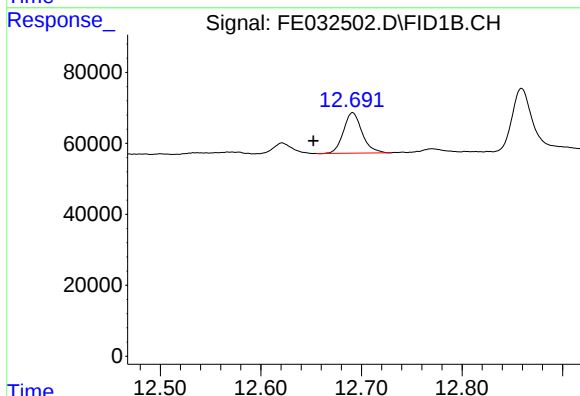




#4 N-TETRADECANE

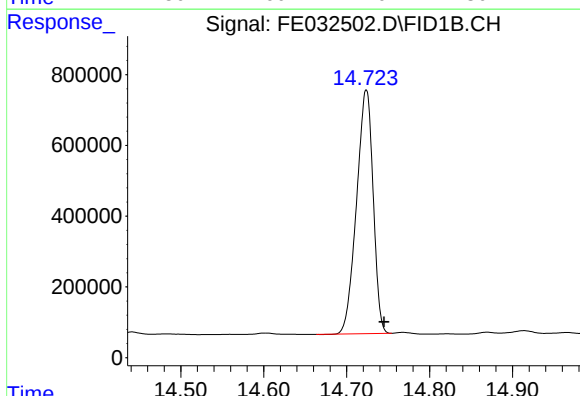
R.T.: 8.339 min
Delta R.T.: 0.041 min
Response: 2313738
Conc: 6.38 ug/ml

Instrument :
FID_E
ClientSampleId :



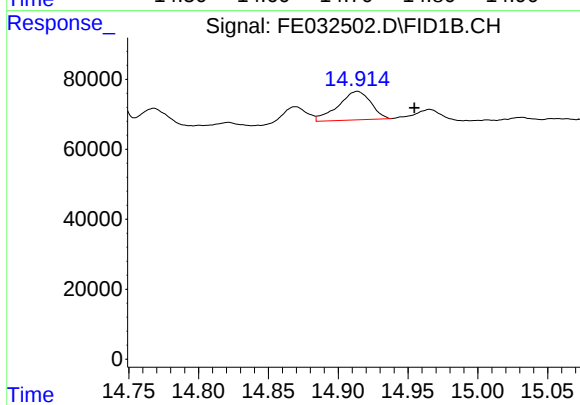
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.039 min
Response: 146783
Conc: 0.40 ug/ml



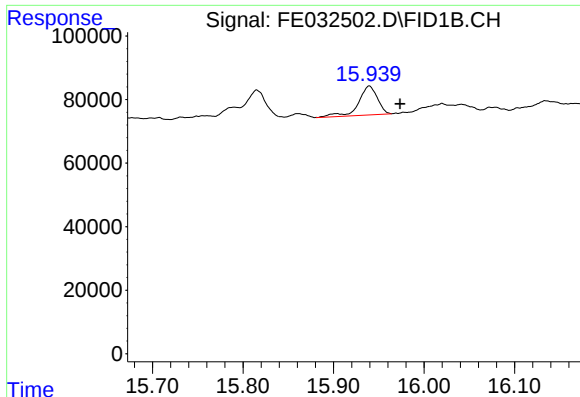
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.724 min
Delta R.T.: -0.021 min
Response: 9587401
Conc: 29.88 ug/ml



#10 N-TETRACOSANE

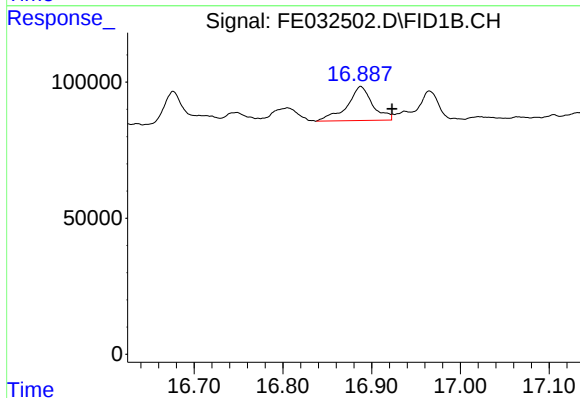
R.T.: 14.914 min
Delta R.T.: -0.041 min
Response: 132113
Conc: 0.35 ug/ml



#11 N-HEXACOSANE

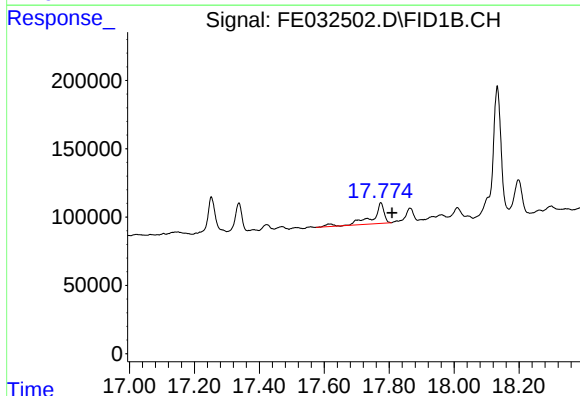
R.T.: 15.940 min
Delta R.T.: -0.034 min
Response: 131658
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



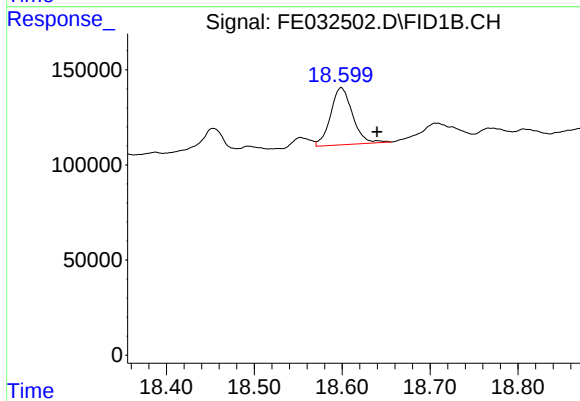
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.035 min
Response: 250160
Conc: 0.68 ug/ml



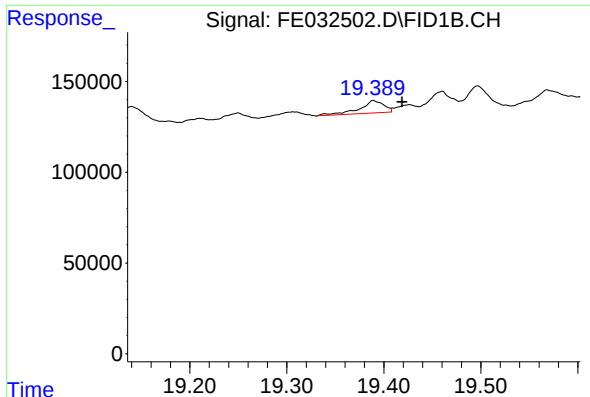
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.035 min
Response: 380292
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

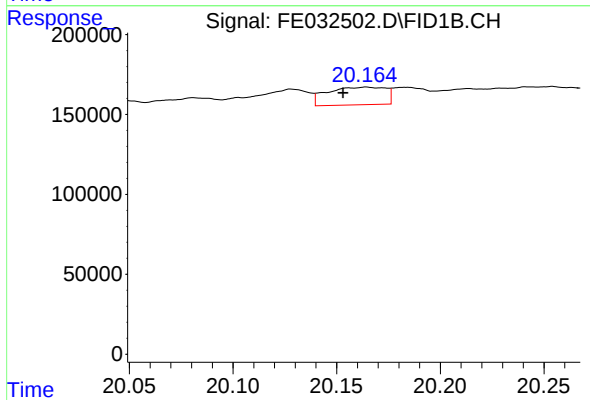
R.T.: 18.599 min
Delta R.T.: -0.041 min
Response: 521278
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.030 min
Response: 120047
Conc: 0.42 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: 0.011 min
Response: 215495
Conc: 0.98 ug/ml