

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080320\
 Data File : FE032498.D
 Signal(s) : FID1B.CH
 Acq On : 03 Aug 2020 15:11
 Operator : DD\AJ
 Sample : L3537-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 09:12:35 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...	14.722	7085971	22.082 ug/ml
Target Compounds			
4) N-TETRADECANE	8.339	2048941	5.650 ug/ml
5) N-HEXADECANE	9.903	163535	0.448 ug/ml
7) N-EICOSANE	12.692	224642	0.607 ug/ml
10) N-TETRACOSANE	14.910	163078	0.437 ug/ml
12) N-OCTACOSANE	16.887	192691	0.523 ug/ml
13) N-TRIACONTANE	17.774	181498	0.494 ug/ml
14) N-DOTRIACONTANE	18.600	330546	0.956 ug/ml
15) N-TETRATRIACONTANE	19.389	137353	0.478 ug/ml
16) N-HEXATRIACONTANE	20.168	111595	0.509 ug/ml

(f)=RT Delta > 1/2 Window

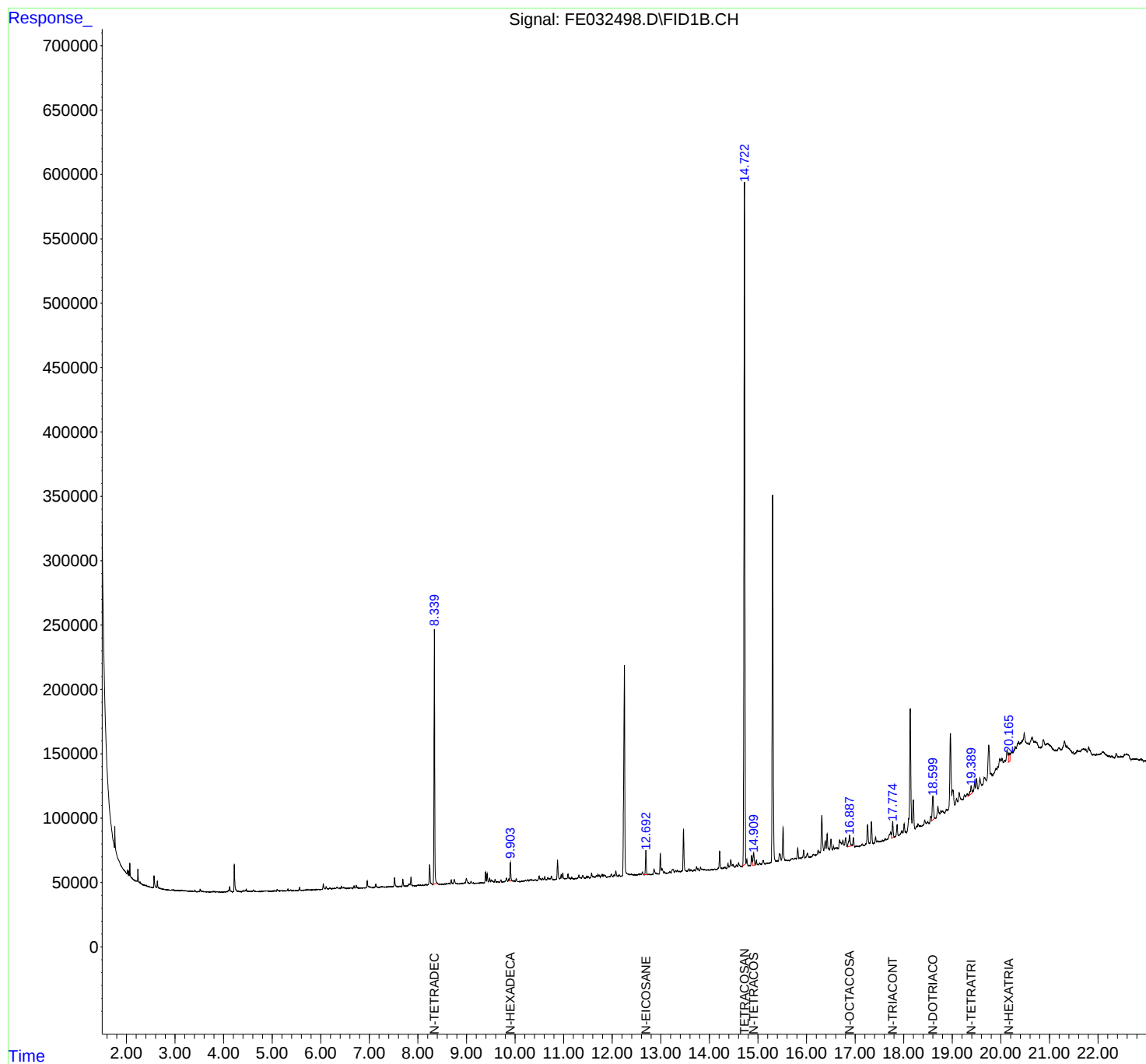
(m)=manual int.

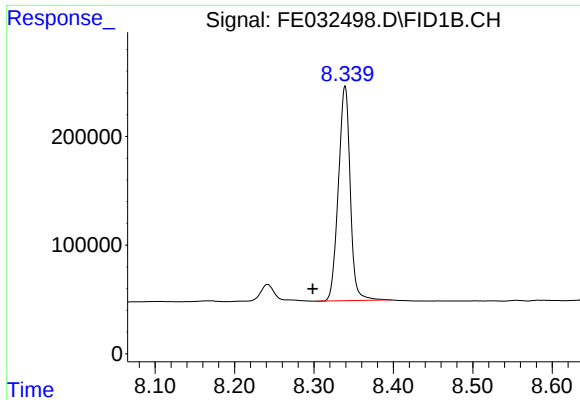
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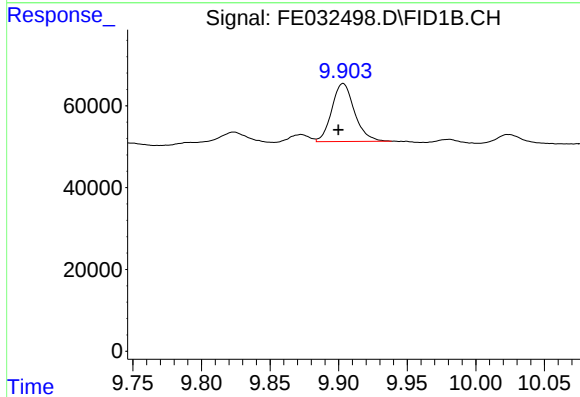




#4 N-TETRADECANE

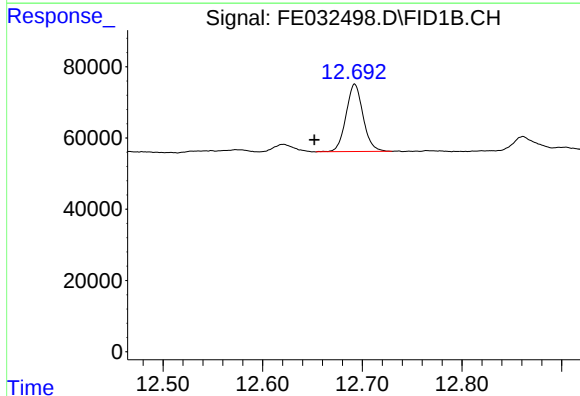
R.T.: 8.339 min
Delta R.T.: 0.041 min
Response: 2048941
Conc: 5.65 ug/ml

Instrument :
FID_E
ClientSampleId :



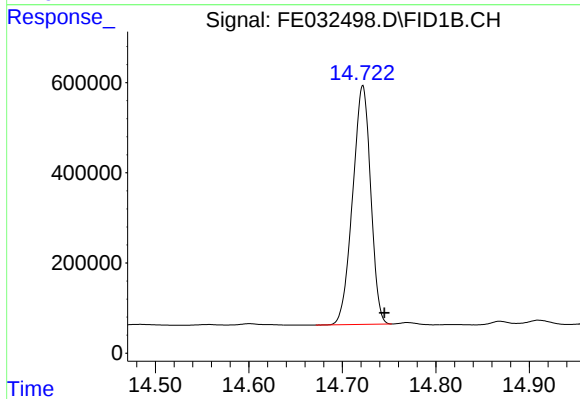
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: 0.004 min
Response: 163535
Conc: 0.45 ug/ml



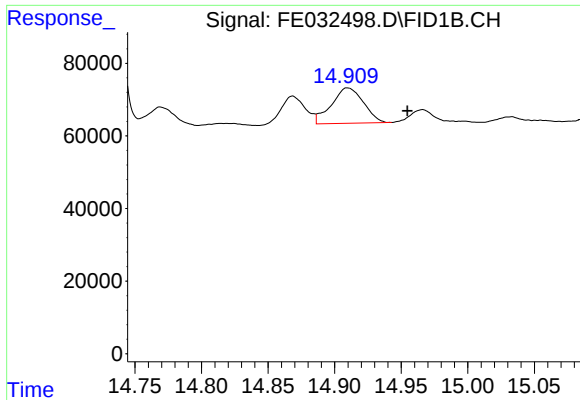
#7 N-EICOSANE

R.T.: 12.692 min
Delta R.T.: 0.040 min
Response: 224642
Conc: 0.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

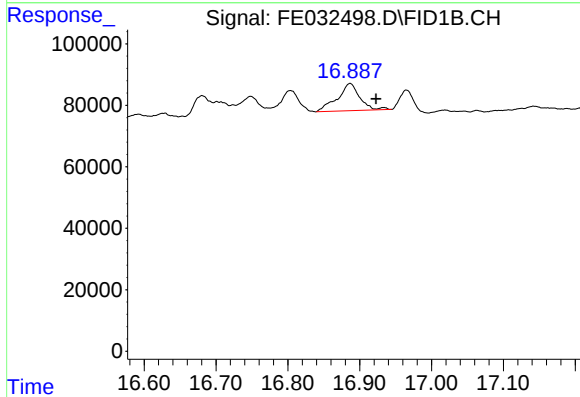
R.T.: 14.722 min
Delta R.T.: -0.023 min
Response: 7085971
Conc: 22.08 ug/ml



#10 N-TETRACOSANE

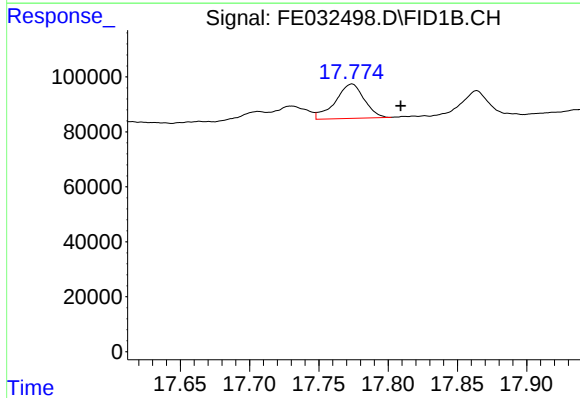
R.T.: 14.910 min
Delta R.T.: -0.045 min
Response: 163078
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



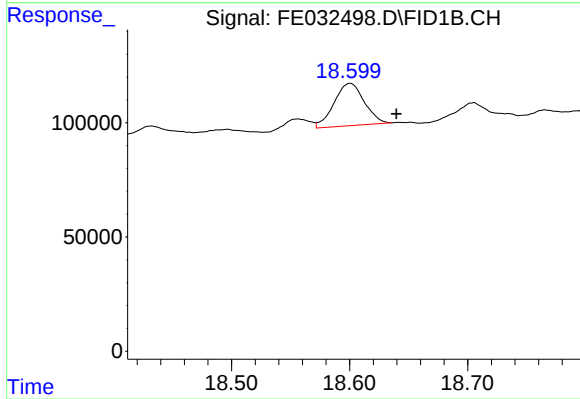
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.036 min
Response: 192691
Conc: 0.52 ug/ml



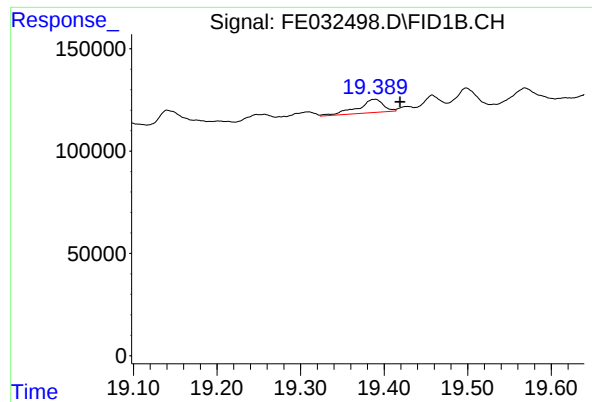
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.035 min
Response: 181498
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.600 min
Delta R.T.: -0.039 min
Response: 330546
Conc: 0.96 ug/ml



#15 N-TETRATRIACONTANE

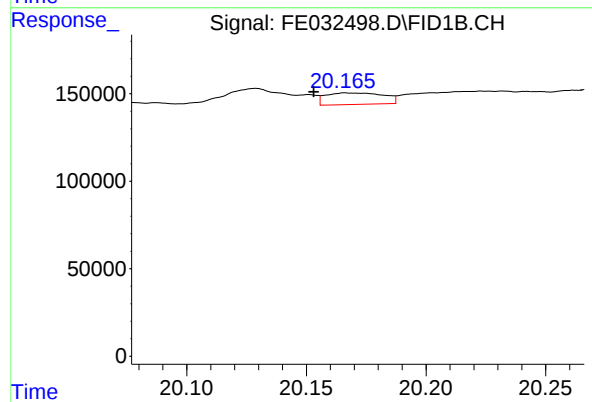
R.T.: 19.389 min

Delta R.T.: -0.030 min

Response: 137353

Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.168 min

Delta R.T.: 0.015 min

Response: 111595

Conc: 0.51 ug/ml