

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070820\
 Data File : FE032308.D
 Signal(s) : FID1B.CH
 Acq On : 08 Jul 2020 9:53
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 01:00:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE070720.M
 Quant Title :
 QLast Update : Wed Jul 08 12:04:06 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...	14.754	15680049	51.542 ug/ml
Target Compounds			
2) N-DECANE	4.496	17837972	51.292 ug/ml
3) N-DODECANE	6.513	17922237	51.356 ug/ml
4) N-TETRADECANE	8.307	17873307	51.432 ug/ml
5) N-HEXADECANE	9.909	17948263	51.480 ug/ml
6) N-OCTADECANE	11.351	18228771	51.549 ug/ml
7) N-EICOSANE	12.661	18132688	51.558 ug/ml
8) N-DOCOSANE	13.858	18110875	51.541 ug/ml
10) N-TETRACOSANE	14.961	18233888	51.511 ug/ml
11) N-HEXACOSANE	15.981	18050111	51.437 ug/ml
12) N-OCTACOSANE	16.930	18034493	51.278 ug/ml

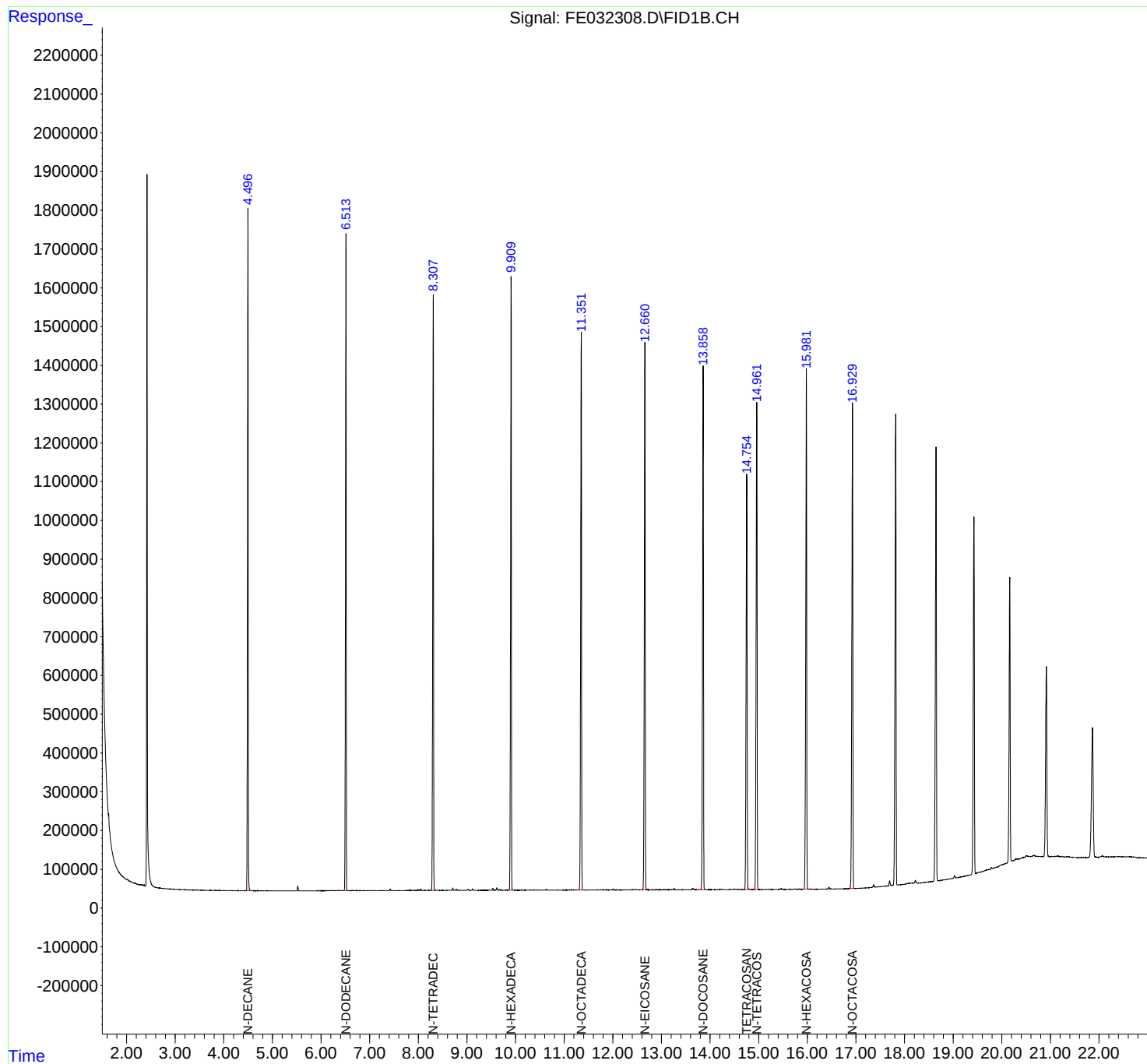
(f)=RT Delta > 1/2 Window

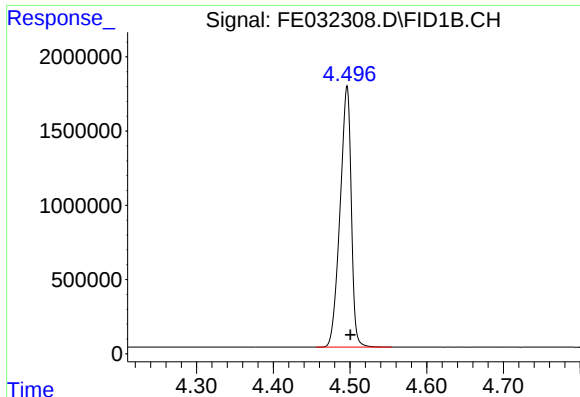
(m)=manual int.

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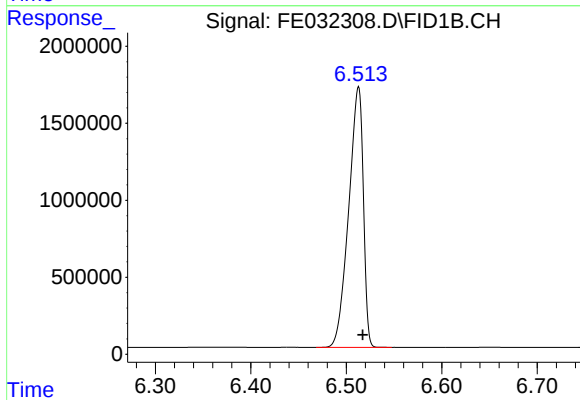
Volume Inj. : 1uL
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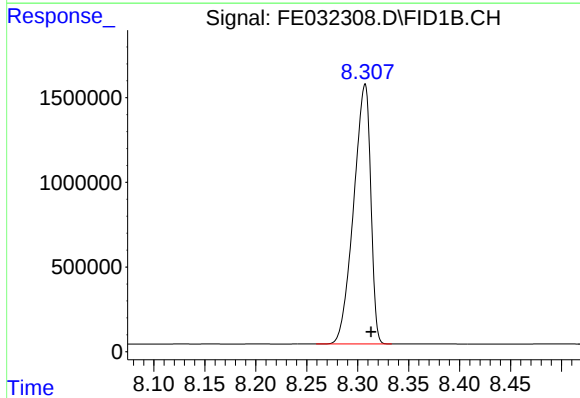
#2 N-DECANE

R.T.: 4.496 min
Delta R.T.: -0.004 min
Response: 17837972
Conc: 51.29 ug/ml



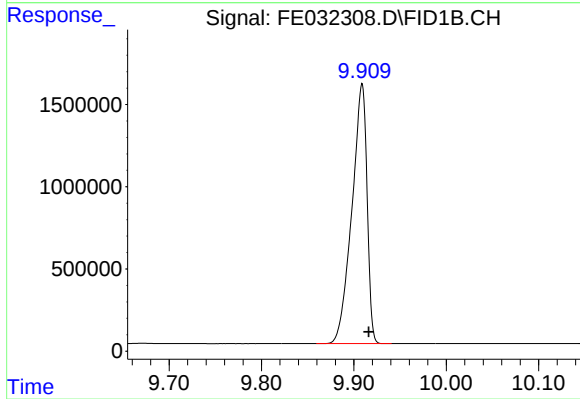
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 17922237
Conc: 51.36 ug/ml



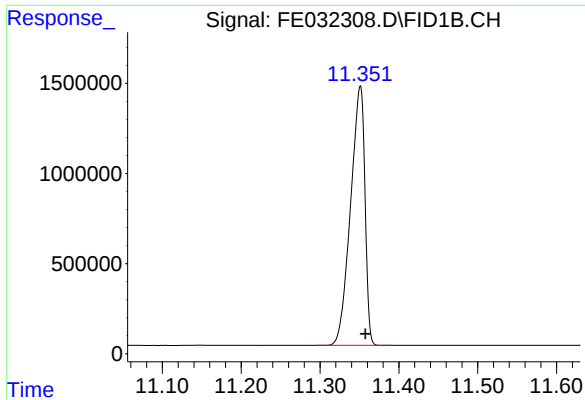
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.006 min
Response: 17873307
Conc: 51.43 ug/ml



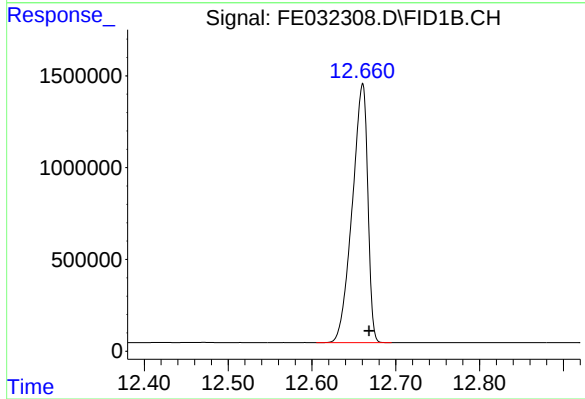
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: -0.007 min
Response: 17948263
Conc: 51.48 ug/ml



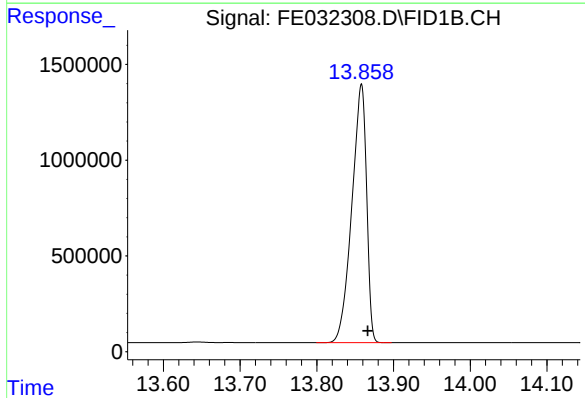
#6 N-OCTADECANE

R.T.: 11.351 min
Delta R.T.: -0.007 min
Response: 18228771
Conc: 51.55 ug/ml



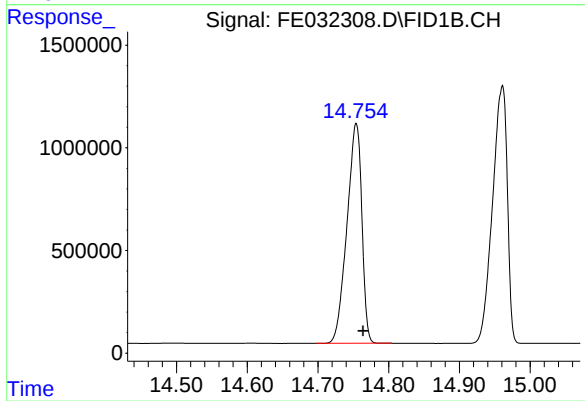
#7 N-EICOSANE

R.T.: 12.661 min
Delta R.T.: -0.007 min
Response: 18132688
Conc: 51.56 ug/ml



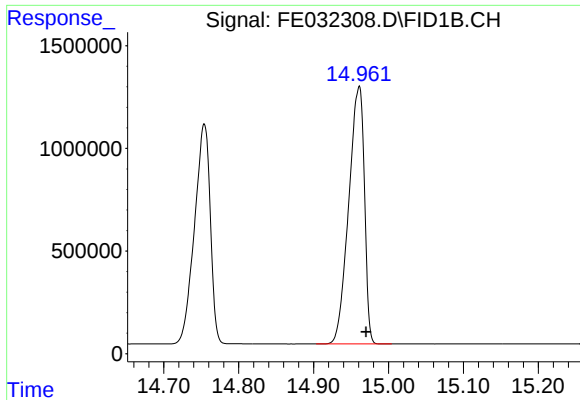
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: -0.008 min
Response: 18110875
Conc: 51.54 ug/ml



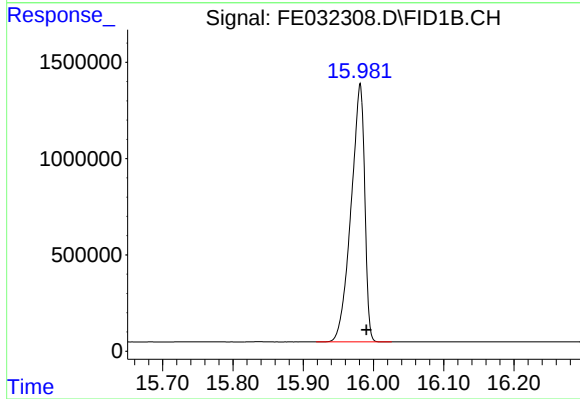
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: -0.010 min
Response: 15680049
Conc: 51.54 ug/ml



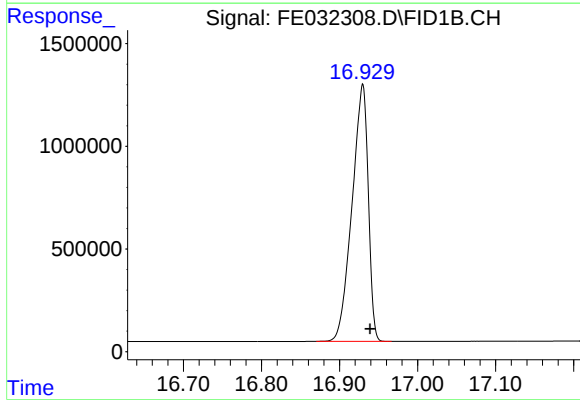
#10 N-TETRACOSANE

R.T.: 14.961 min
Delta R.T.: -0.009 min
Response: 1823388
Conc: 51.51 ug/ml



#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.009 min
Response: 1805011
Conc: 51.44 ug/ml



#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: -0.009 min
Response: 18034493
Conc: 51.28 ug/ml