

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071520\
 Data File : FE032365.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jul 2020 10:44
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:08:58 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...	14.761	15373538	50.534 ug/ml
Target Compounds			
2) N-DECANE	4.499	19250737	55.354 ug/ml
3) N-DODECANE	6.516	19200022	55.018 ug/ml
4) N-TETRADECANE	8.312	18982236	54.623 ug/ml
5) N-HEXADECANE	9.914	18874736	54.138 ug/ml
6) N-OCTADECANE	11.355	18915322	53.490 ug/ml
7) N-EICOSANE	12.665	18499583	52.601 ug/ml
8) N-DOCOSANE	13.865	18078401	51.449 ug/ml
10) N-TETRACOSANE	14.968	17735873	50.104 ug/ml
11) N-HEXACOSANE	15.988	17069052	48.642 ug/ml
12) N-OCTACOSANE	16.937	16650039	47.342 ug/ml

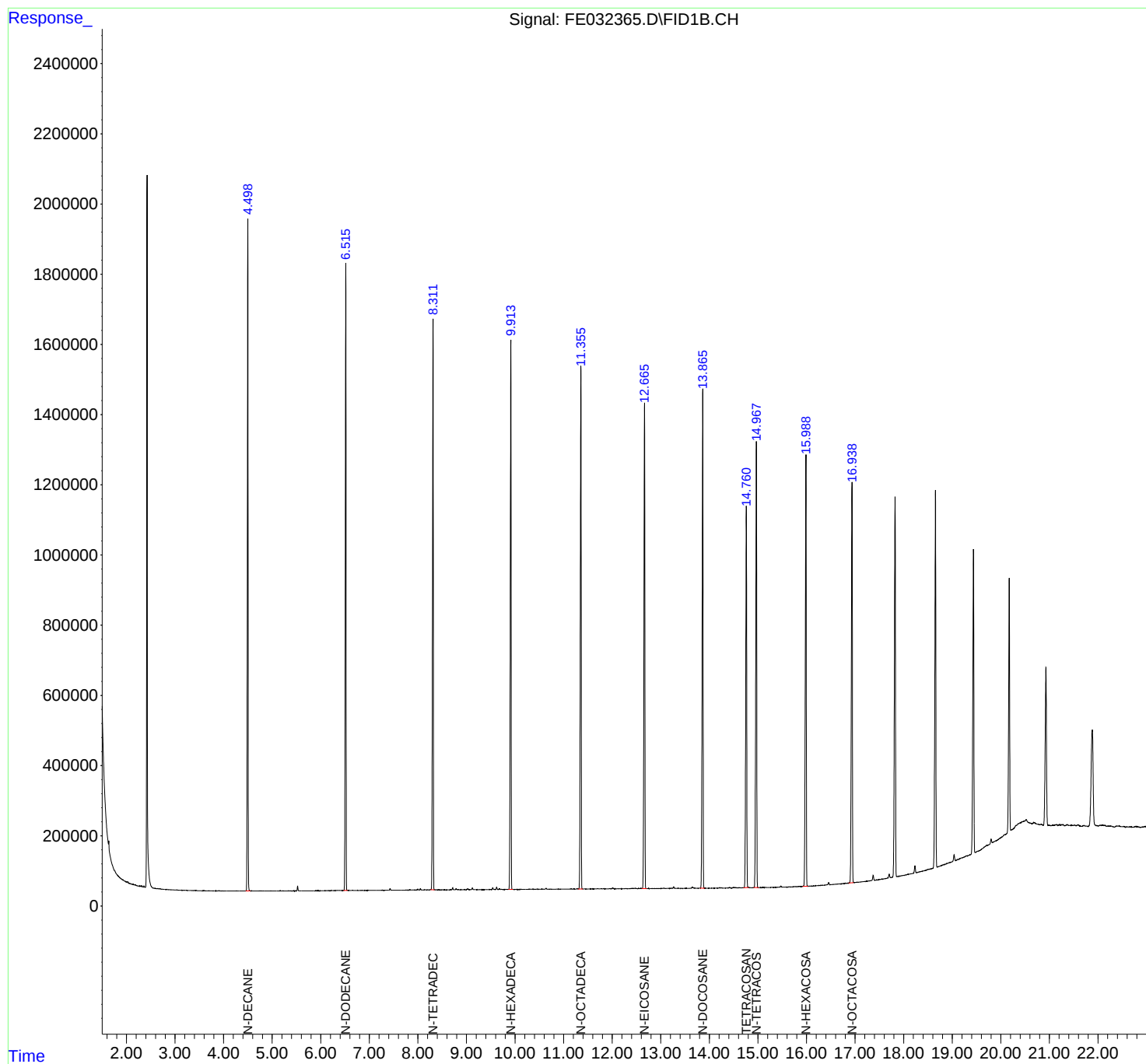
(f)=RT Delta > 1/2 Window

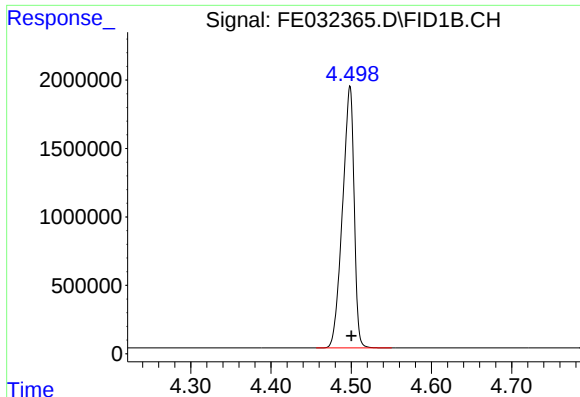
(m)=manual int.

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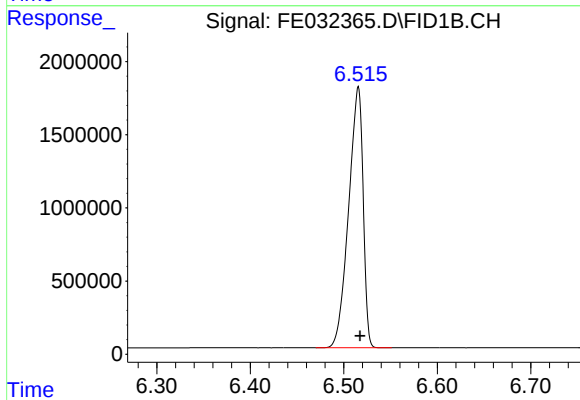
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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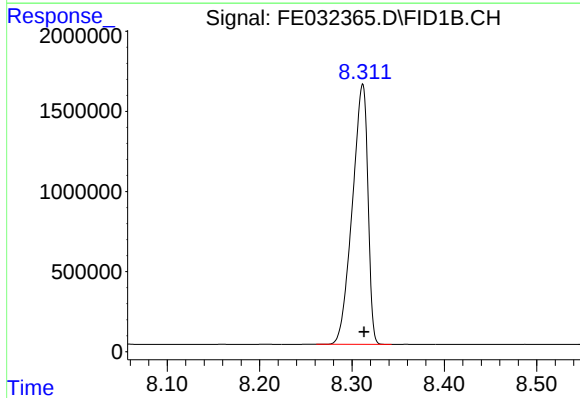
#2 N-DECANE

R.T.: 4.499 min
Delta R.T.: -0.002 min
Response: 19250737
Conc: 55.35 ug/ml



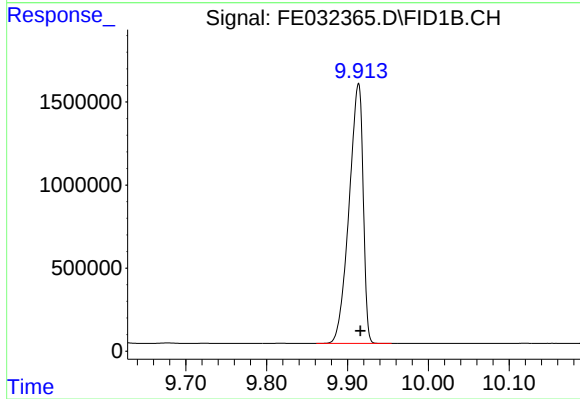
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: -0.002 min
Response: 19200022
Conc: 55.02 ug/ml



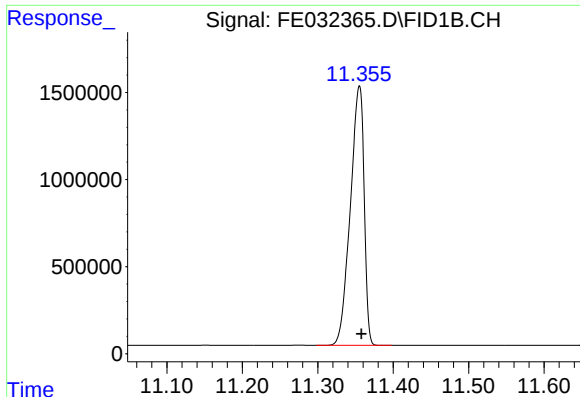
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: -0.001 min
Response: 18982236
Conc: 54.62 ug/ml



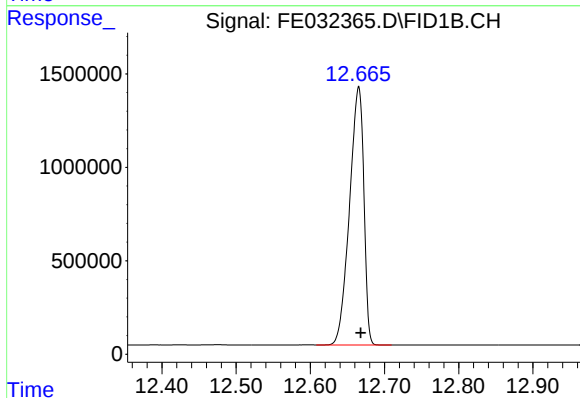
#5 N-HEXADECANE

R.T.: 9.914 min
Delta R.T.: -0.002 min
Response: 18874736
Conc: 54.14 ug/ml



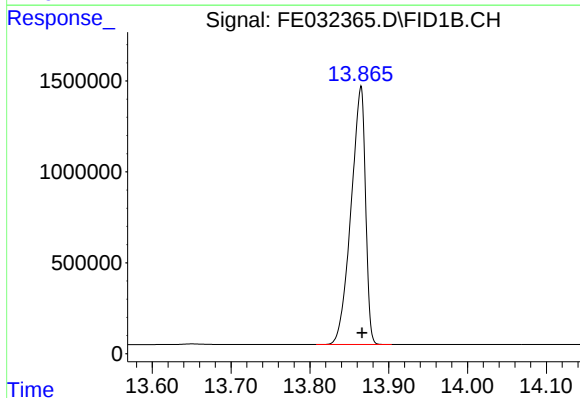
#6 N-OCTADECANE

R.T.: 11.355 min
Delta R.T.: -0.002 min
Response: 18915322
Conc: 53.49 ug/ml



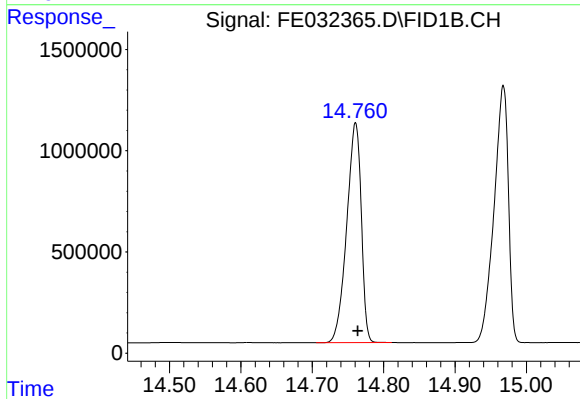
#7 N-EICOSANE

R.T.: 12.665 min
Delta R.T.: -0.003 min
Response: 18499583
Conc: 52.60 ug/ml



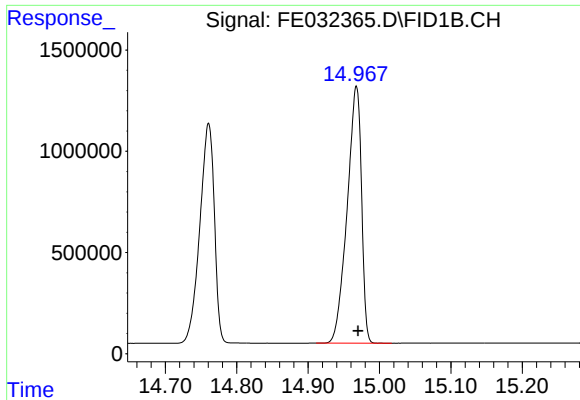
#8 N-DOCOSANE

R.T.: 13.865 min
Delta R.T.: -0.002 min
Response: 18078401
Conc: 51.45 ug/ml



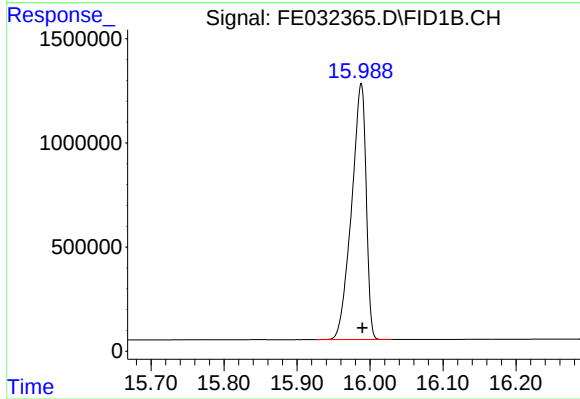
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.003 min
Response: 15373538
Conc: 50.53 ug/ml



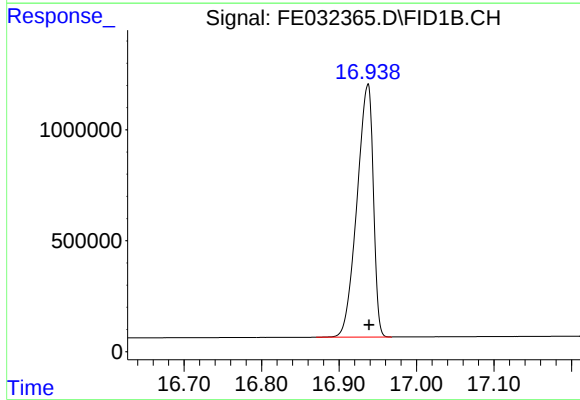
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.003 min
Response: 17735873
Conc: 50.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: -0.002 min
Response: 17069052
Conc: 48.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.002 min
Response: 16650039
Conc: 47.34 ug/ml