

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027316.D
 Signal(s) : FID1B.CH
 Acq On : 17 May 2018 19:00
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: Sample.e
 Quant Time: May 18 07:47:34 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 2018
 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...	15.283	7213917	48.991 ug/ml
Target Compounds			
2) N-DECANE	4.934	8259626	50.705 ug/ml
3) N-DODECANE	6.978	9012489	51.844 ug/ml
4) N-TETRADECANE	8.789	9371297	49.585 ug/ml
5) N-HEXADECANE	10.402	9353931	47.577 ug/ml
6) N-OCTADECANE	11.855	9091797	45.277 ug/ml
7) N-EICOSANE	13.174	8664480	45.498 ug/ml
8) N-DOCOSANE	14.379	8386520	47.015 ug/ml
10) N-TETRACOSANE	15.490	8330576	49.463 ug/ml
11) N-HEXACOSANE	16.517	8353368	50.570 ug/ml
12) N-OCTACOSANE	17.472	8547734	51.726 ug/ml

(f)=RT Delta > 1/2 Window

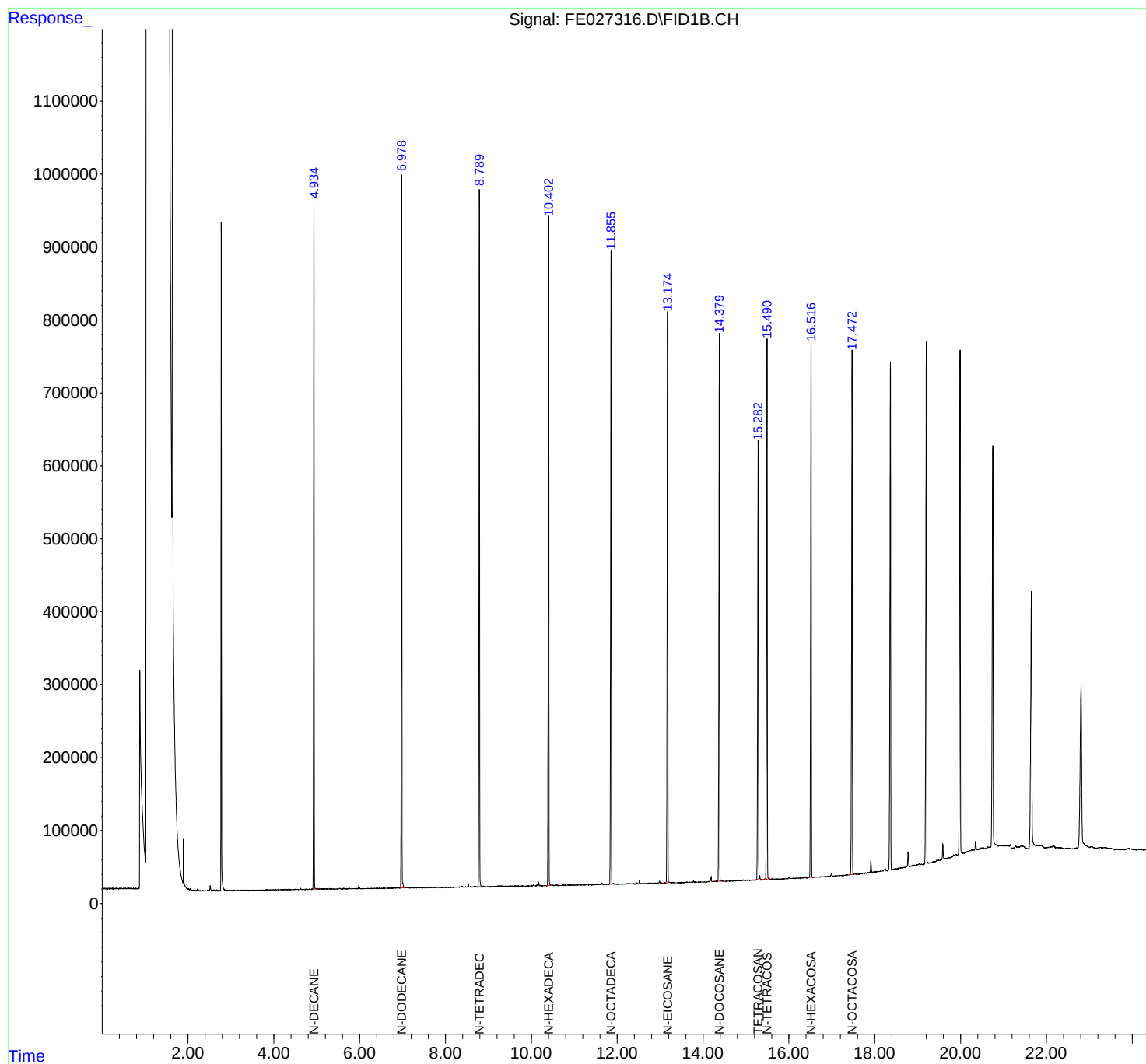
(m)=manual int.

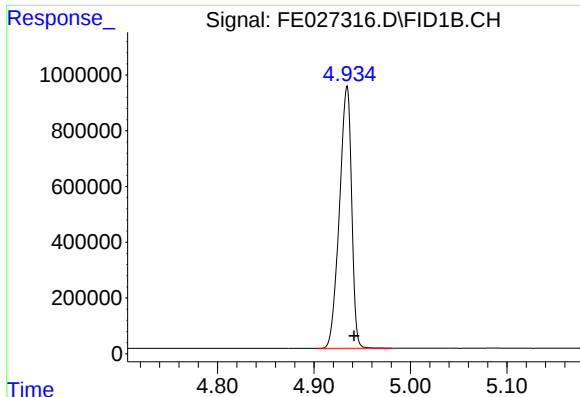
Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
Data File : FE027316.D
Signal(s) : FID1B.CH
Acq On : 17 May 2018 19:00
Operator : UA/AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: Sample.e
Quant Time: May 18 07:47:34 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 2018
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

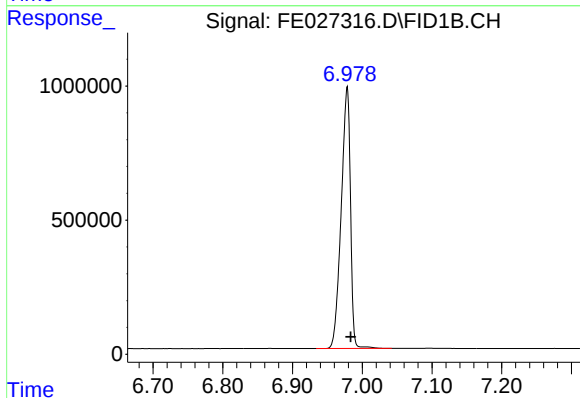




#2 N-DECANE

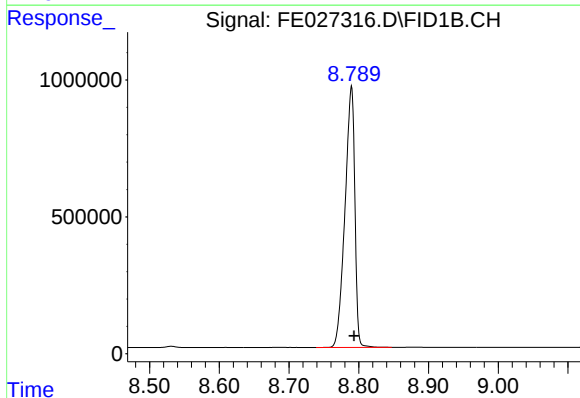
R.T.: 4.934 min
Delta R.T.: -0.008 min
Response: 8259626
Conc: 50.71 ug/ml

Instrument :
FID_E
ClientSampleId :



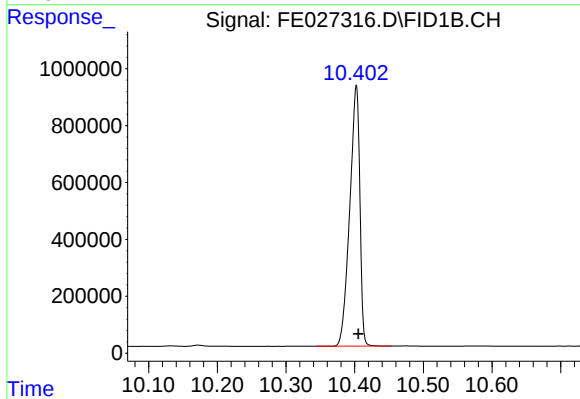
#3 N-DODECANE

R.T.: 6.978 min
Delta R.T.: -0.005 min
Response: 9012489
Conc: 51.84 ug/ml



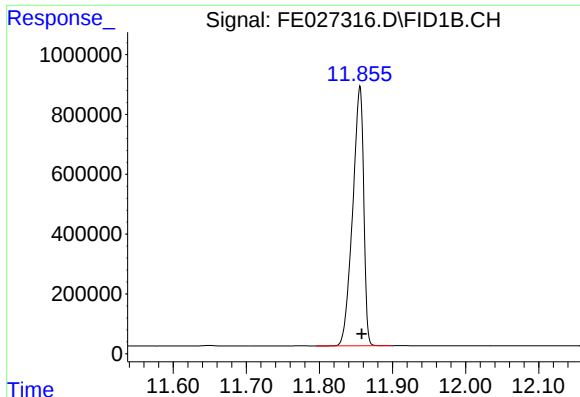
#4 N-TETRADECANE

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 9371297
Conc: 49.58 ug/ml



#5 N-HEXADECANE

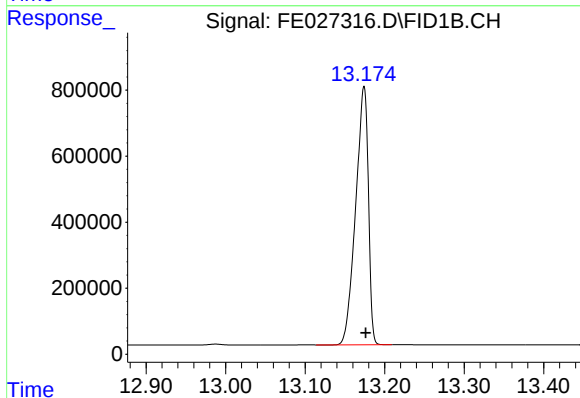
R.T.: 10.402 min
Delta R.T.: -0.003 min
Response: 9353931
Conc: 47.58 ug/ml



#6 N-OCTADECANE

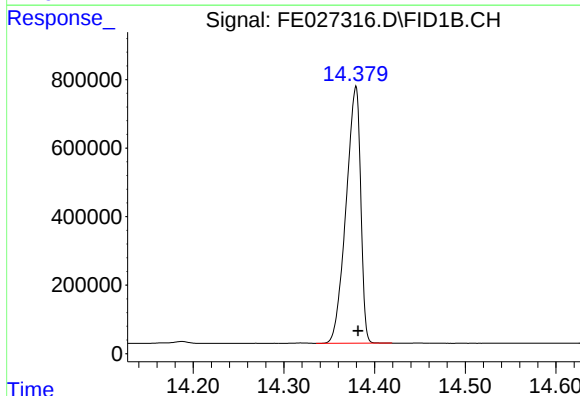
R.T.: 11.855 min
Delta R.T.: -0.003 min
Response: 9091797
Conc: 45.28 ug/ml

Instrument :
FID_E
ClientSampleId :



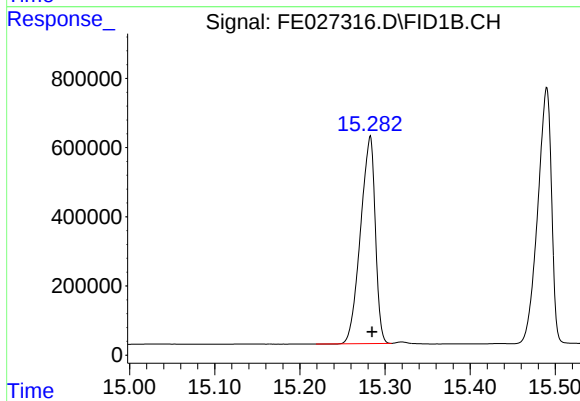
#7 N-EICOSANE

R.T.: 13.174 min
Delta R.T.: -0.002 min
Response: 8664480
Conc: 45.50 ug/ml



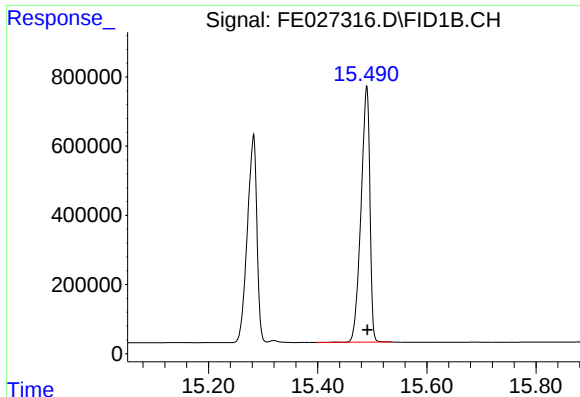
#8 N-DOCOSANE

R.T.: 14.379 min
Delta R.T.: -0.002 min
Response: 8386520
Conc: 47.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

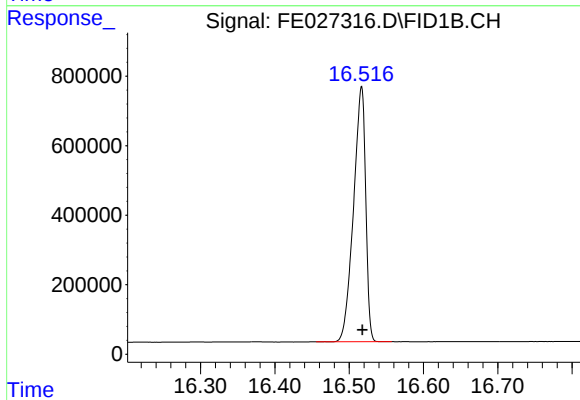
R.T.: 15.283 min
Delta R.T.: -0.002 min
Response: 7213917
Conc: 48.99 ug/ml



#10 N-TETRACOSANE

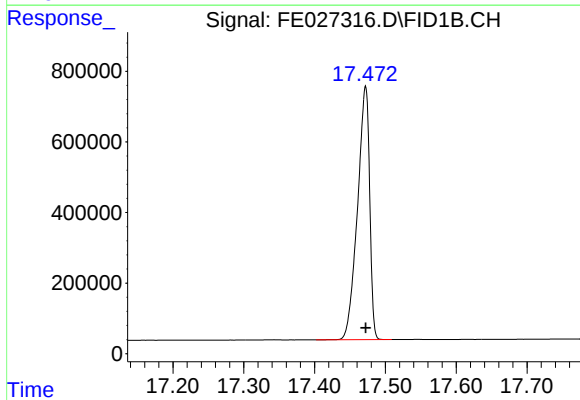
R.T.: 15.490 min
Delta R.T.: 0.000 min
Response: 8330576
Conc: 49.46 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.517 min
Delta R.T.: -0.001 min
Response: 8353368
Conc: 50.57 ug/ml



#12 N-OCTACOSANE

R.T.: 17.472 min
Delta R.T.: 0.000 min
Response: 8547734
Conc: 51.73 ug/ml