

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061520\
 Data File : FE032175.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jun 2020 20:34
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 16 01:05:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE061120.M
 Quant Title :
 QLast Update : Thu Jun 11 13:38:20 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...	14.751	14976689	46.842 ug/ml
Target Compounds			
2) N-DECANE	4.499	18219180	49.023 ug/ml
3) N-DODECANE	6.514	18176815	48.768 ug/ml
4) N-TETRADECANE	8.308	17954160	48.482 ug/ml
5) N-HEXADECANE	9.909	17878502	48.244 ug/ml
6) N-OCTADECANE	11.350	18008877	48.046 ug/ml
7) N-EICOSANE	12.658	17734030	47.741 ug/ml
8) N-DOCOSANE	13.855	17486010	47.275 ug/ml
10) N-TETRACOSANE	14.958	17312253	46.640 ug/ml
11) N-HEXACOSANE	15.977	16787477	45.846 ug/ml
12) N-OCTACOSANE	16.924	16446483	44.999 ug/ml

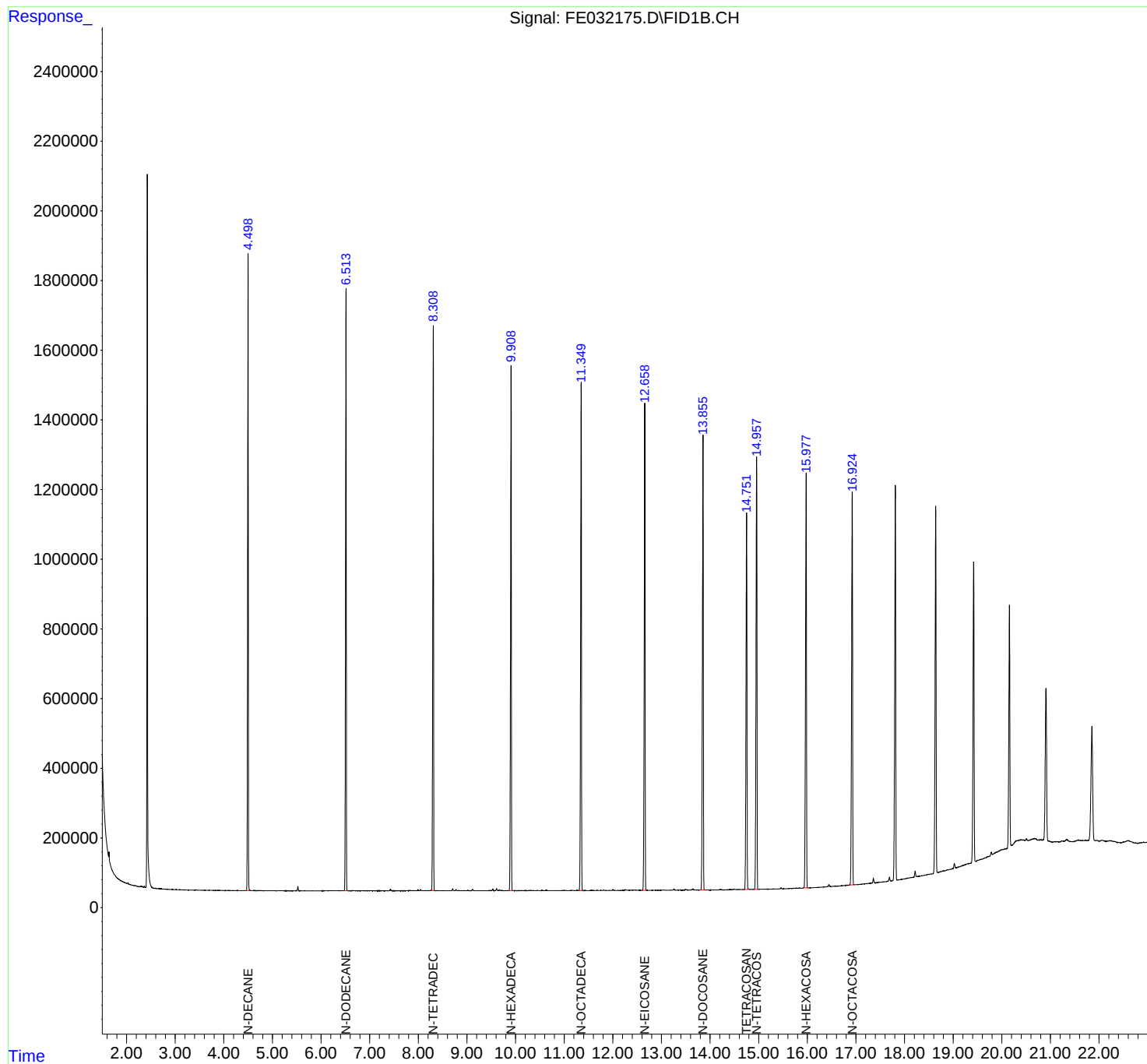
(f)=RT Delta > 1/2 Window

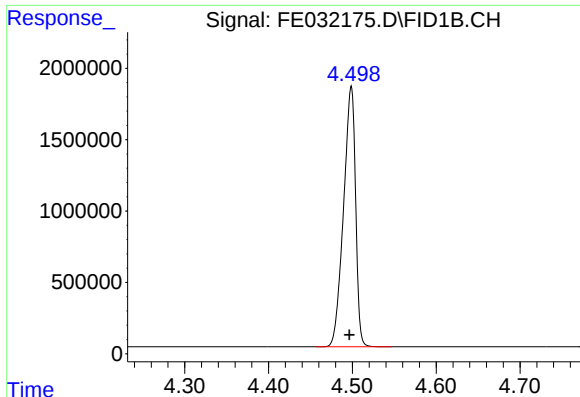
(m)=manual int.

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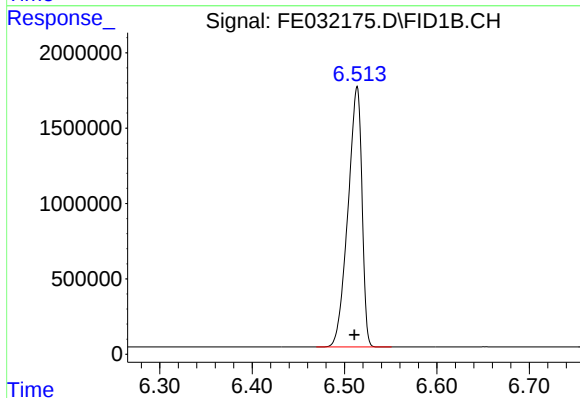
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





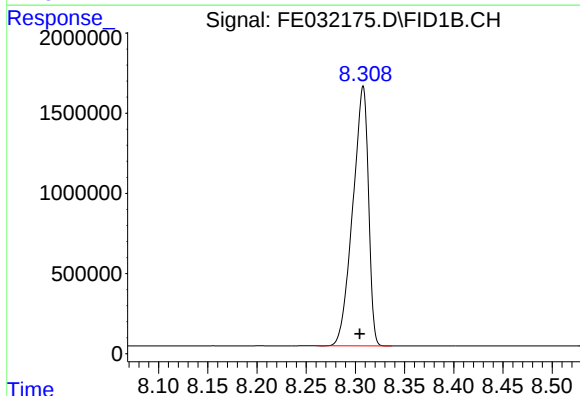
#2 N-DECANE

R.T.: 4.499 min
Delta R.T.: 0.002 min
Response: 18219180
Conc: 49.02 ug/ml



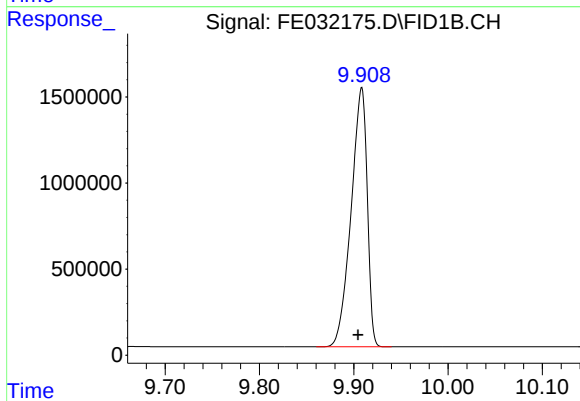
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: 0.003 min
Response: 18176815
Conc: 48.77 ug/ml



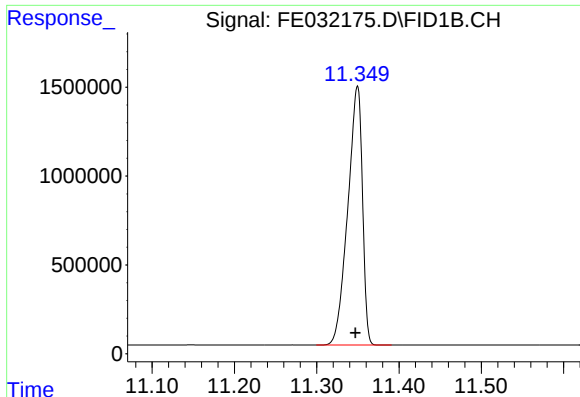
#4 N-TETRADECANE

R.T.: 8.308 min
Delta R.T.: 0.003 min
Response: 17954160
Conc: 48.48 ug/ml



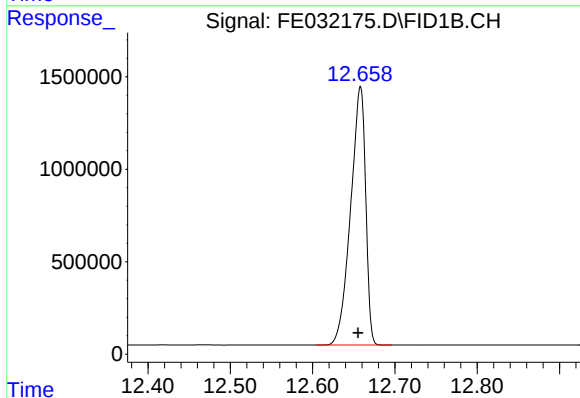
#5 N-HEXADECANE

R.T.: 9.909 min
Delta R.T.: 0.004 min
Response: 17878502
Conc: 48.24 ug/ml



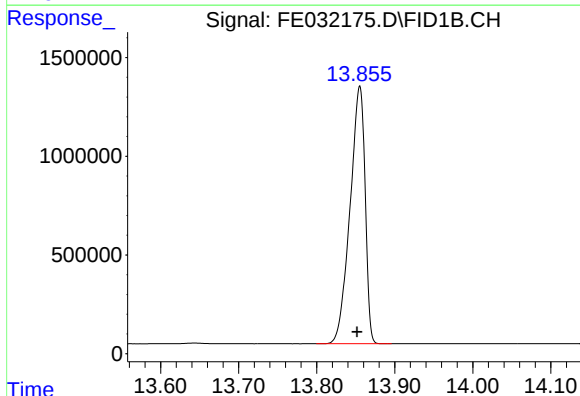
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: 0.003 min
Response: 18008877
Conc: 48.05 ug/ml



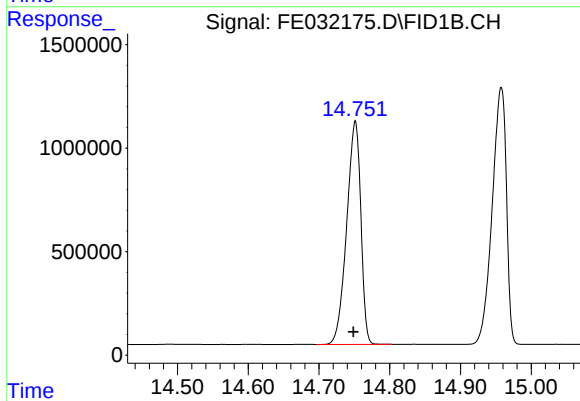
#7 N-EICOSANE

R.T.: 12.658 min
Delta R.T.: 0.003 min
Response: 17734030
Conc: 47.74 ug/ml



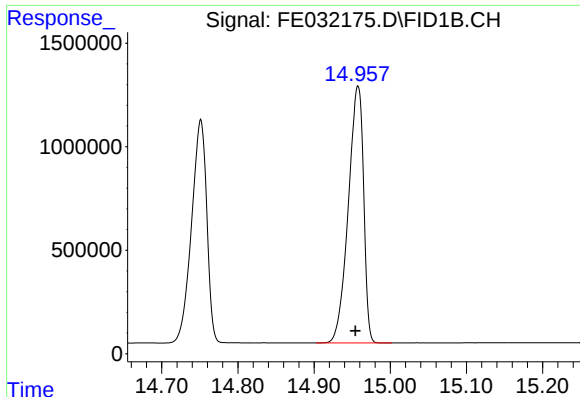
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: 0.004 min
Response: 17486010
Conc: 47.28 ug/ml



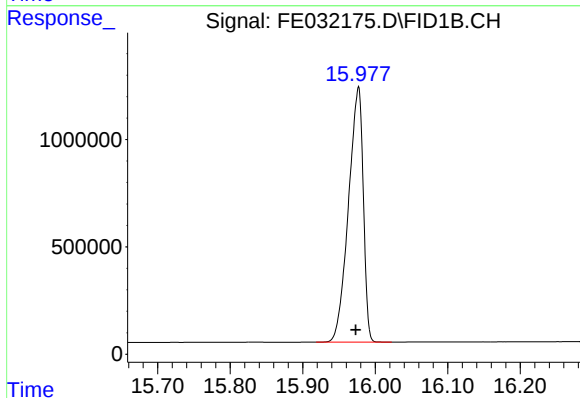
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.751 min
Delta R.T.: 0.003 min
Response: 14976689
Conc: 46.84 ug/ml



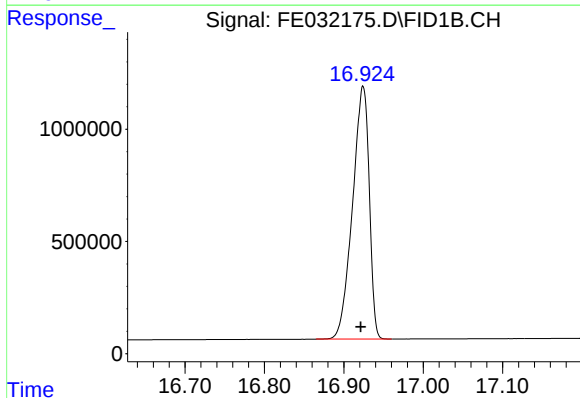
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: 0.003 min
Response: 17312253
Conc: 46.64 ug/ml



#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.004 min
Response: 16787477
Conc: 45.85 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.003 min
Response: 16446483
Conc: 45.00 ug/ml