

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
 Data File : FE034489.D
 Signal(s) : FID1B.CH
 Acq On : 01 Nov 2021 13:07
 Operator : AJ\MA
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 03:07:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
 Quant Title :
 QLast Update : Tue Nov 02 03:06:24 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.618	17034351	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.375	107090807	400.000 ug/ml
2) N-NONANE	3.365	108312416	400.000 ug/ml
3) N-DECANE	4.428	162704786	600.000 ug/ml
4) N-UNDECANE	5.457	170292870	600.000 ug/ml
5) N-DODECANE	6.437	167960876	600.000 ug/ml
6) N-TETRADECANE	8.231	165370328	600.000 ug/ml
7) N-HEXADECANE	9.825	140459131	500.000 ug/ml
8) N-OCTADECANE	11.245	70727375	250.000 ug/ml
9) N-EICOSANE	12.533	28481349	100.000 ug/ml
10) N-TETRACOSANE	14.830	27977561	100.000 ug/ml
11) N-OCTACOSANE	16.782	13719371	50.000 ug/ml
12) N-DOTRIACONTANE	18.496	13313321	50.000 ug/ml
14) N-HEXATRIACONTANE	20.014	12671505	50.000 ug/ml
15) N-TETRACONTANE	21.612	11294587	50.000 ug/ml
16) N-TETRTETRACOOCTANE	24.288	9407771	50.000 ug/ml

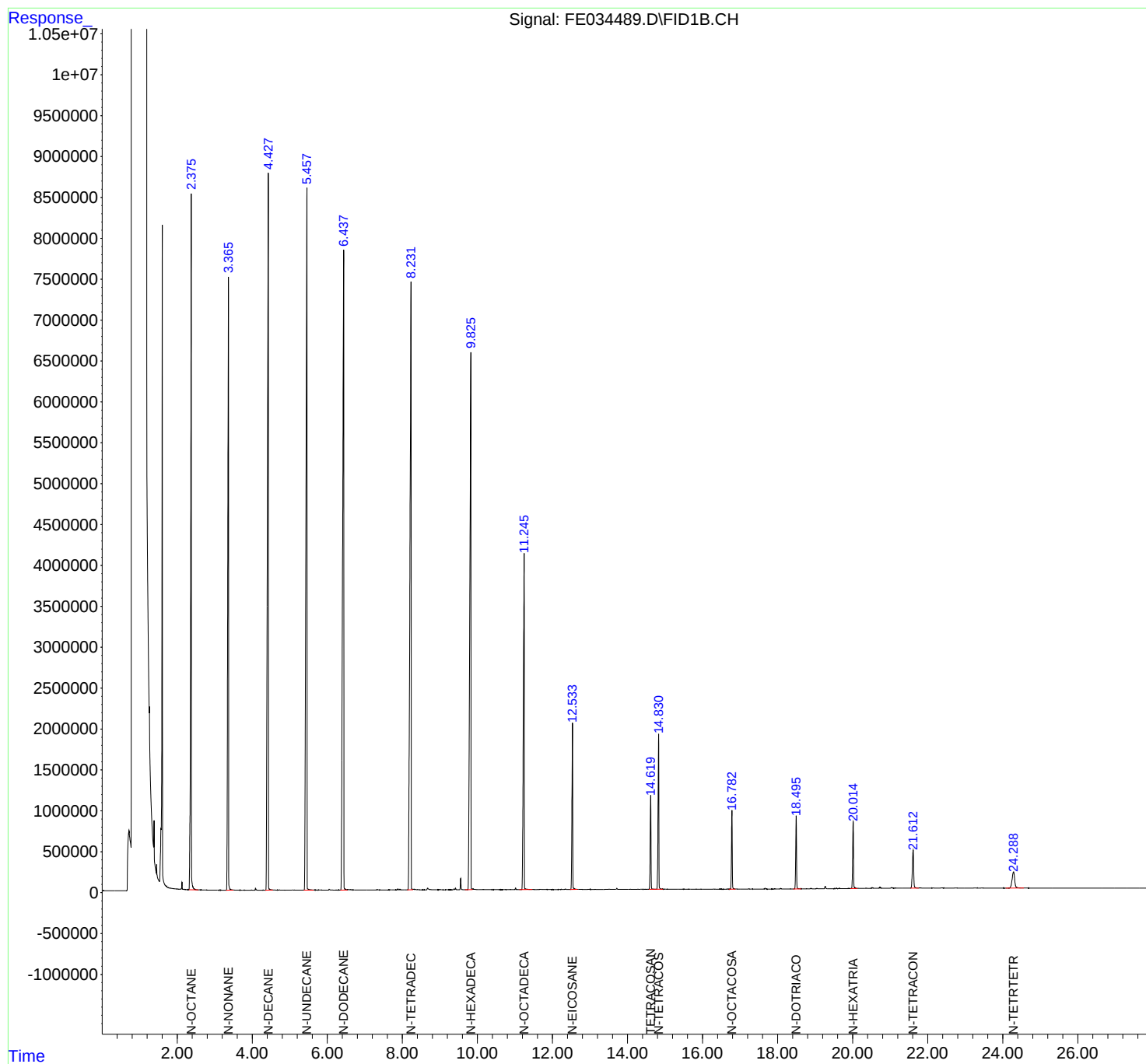
(f)=RT Delta > 1/2 Window

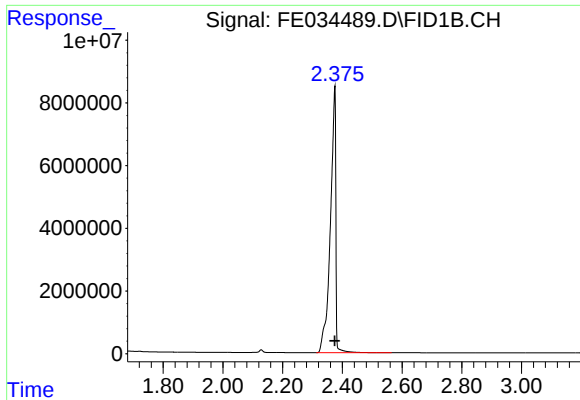
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110121\
Data File : FE034489.D
Signal(s) : FID1B.CH
Acq On : 01 Nov 2021 13:07
Operator : AJ\MA
Sample : 4400 TRPH STD
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 02 03:07:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE110121.M
Quant Title :
QLast Update : Tue Nov 02 03:06:24 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

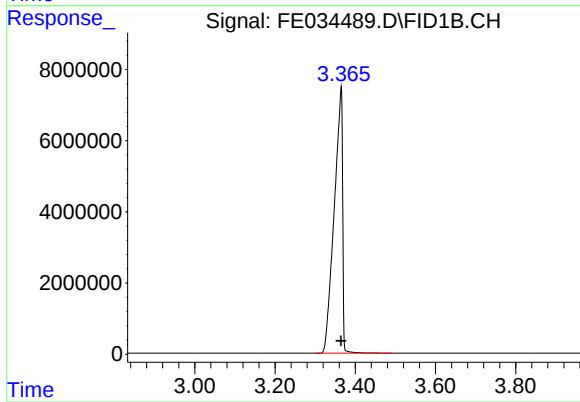
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





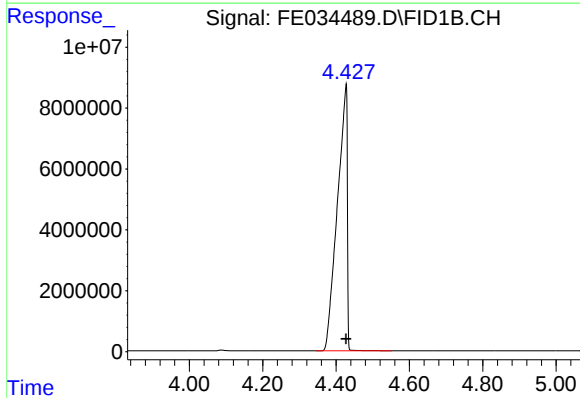
#1 N-OCTANE

R.T.: 2.375 min
Delta R.T.: 0.000 min
Response: 107090807
Conc: 400.00 ug/ml



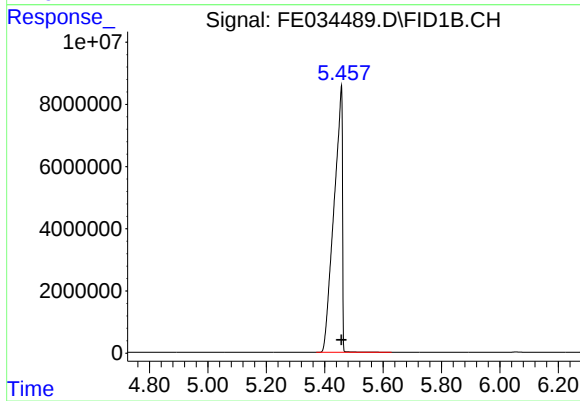
#2 N-NONANE

R.T.: 3.365 min
Delta R.T.: 0.000 min
Response: 108312416
Conc: 400.00 ug/ml



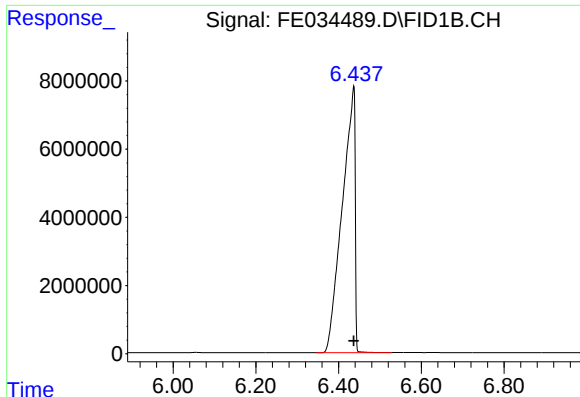
#3 N-DECANE

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 162704786
Conc: 600.00 ug/ml



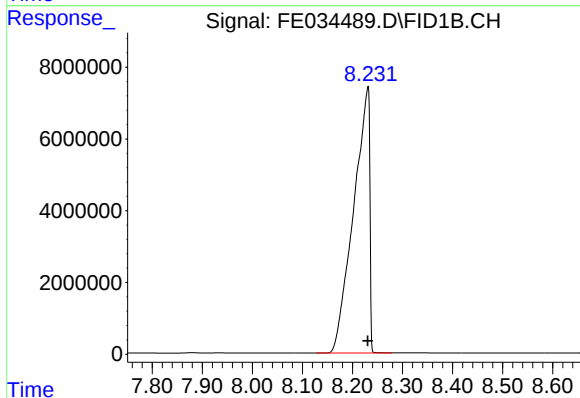
#4 N-UNDECANE

R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 170292870
Conc: 600.00 ug/ml



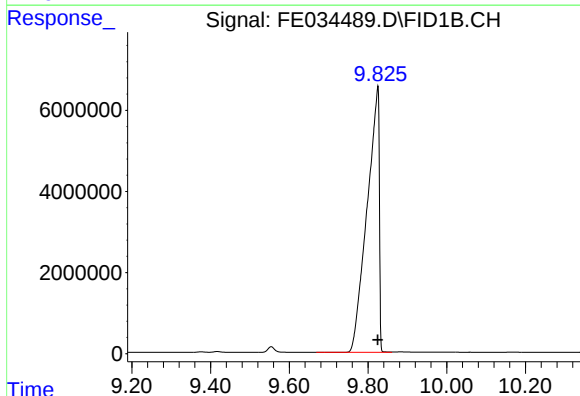
#5 N-DODECANE

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 167960876
Conc: 600.00 ug/ml



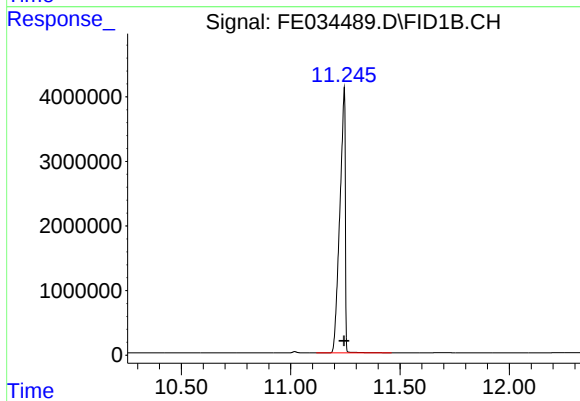
#6 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 165370328
Conc: 600.00 ug/ml



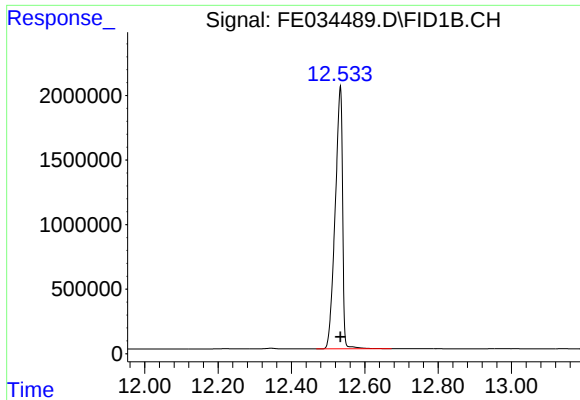
#7 N-HEXADECANE

R.T.: 9.825 min
Delta R.T.: 0.000 min
Response: 140459131
Conc: 500.00 ug/ml



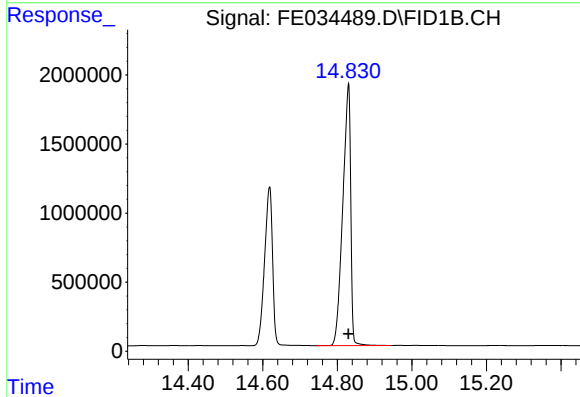
#8 N-OCTADECANE

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 70727375
Conc: 250.00 ug/ml



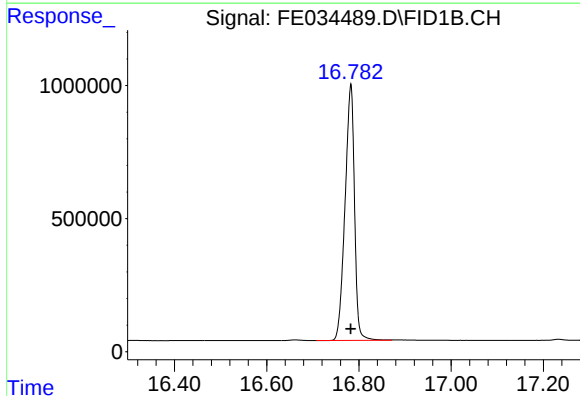
#9 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.000 min
Response: 28481349
Conc: 100.00 ug/ml



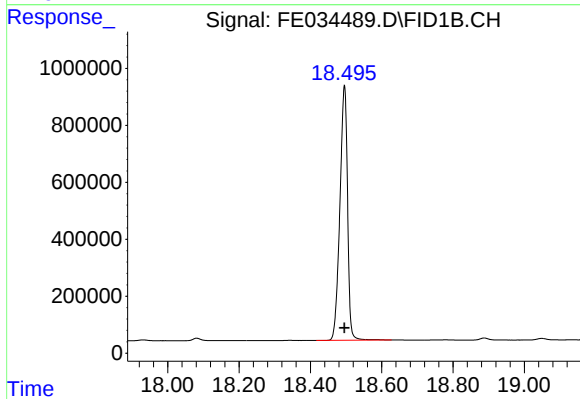
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: 0.000 min
Response: 27977561
Conc: 100.00 ug/ml



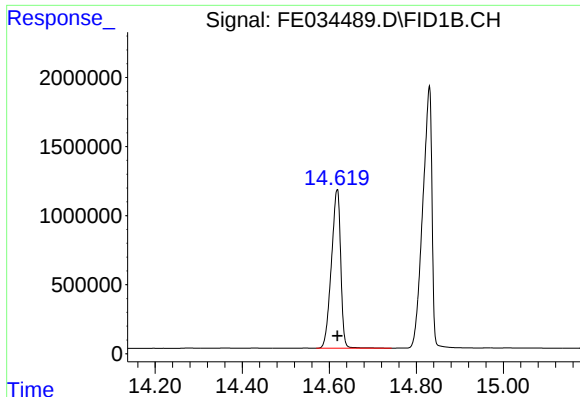
#11 N-OCTACOSANE

R.T.: 16.782 min
Delta R.T.: 0.000 min
Response: 13719371
Conc: 50.00 ug/ml



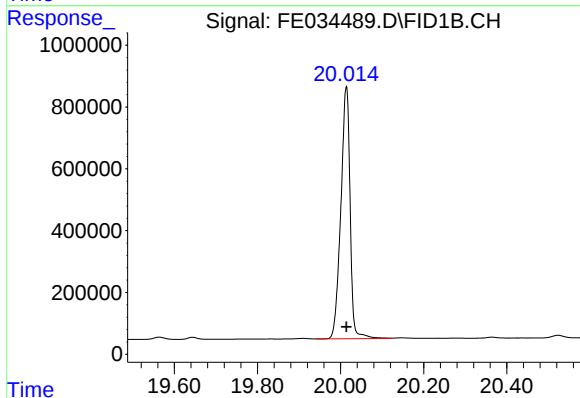
#12 N-DOTRIACONTANE

R.T.: 18.496 min
Delta R.T.: 0.000 min
Response: 13313321
Conc: 50.00 ug/ml



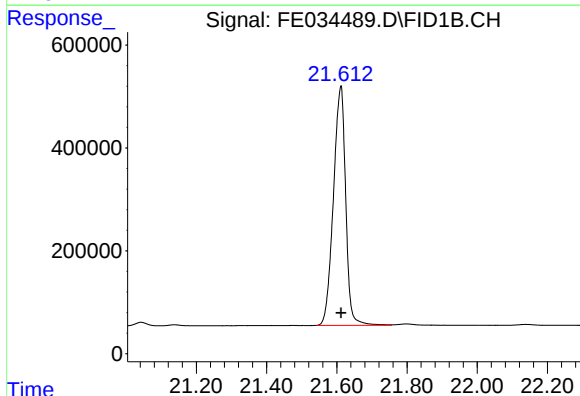
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: 0.000 min
Response: 17034351
Conc: 50.00 ug/ml



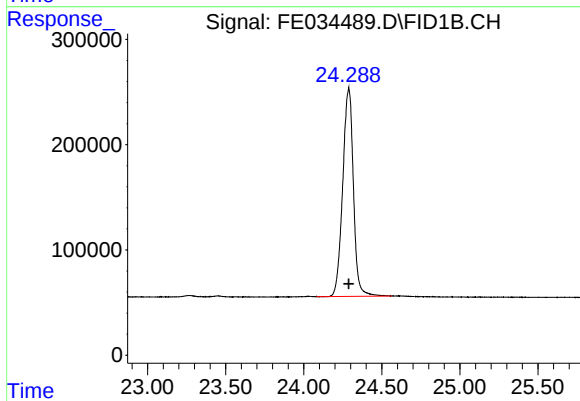
#14 N-HEXATRIACONTANE

R.T.: 20.014 min
Delta R.T.: 0.000 min
Response: 12671505
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.612 min
Delta R.T.: 0.000 min
Response: 11294587
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.288 min
Delta R.T.: 0.000 min
Response: 9407771
Conc: 50.00 ug/ml