

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012623\
 Data File : FF011935.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2023 12:23
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 15:14:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	15.056	8098325	51.238 ug/ml
Target Compounds				
2)	N-DECANE	4.603	8642494	54.893 ug/ml
3)	N-DODECANE	6.769	8995460	55.884 ug/ml
4)	N-TETRADECANE	8.597	9213248	56.008 ug/ml
5)	N-HEXADECANE	10.204	9485479	55.619 ug/ml
6)	N-OCTADECANE	11.648	9681581	54.814 ug/ml
7)	N-EICOSANE	12.959	9511399	53.566 ug/ml
8)	N-DOCOSANE	14.157	9361588	52.312 ug/ml
10)	N-TETRACOSANE	15.261	9175173	50.852 ug/ml
11)	N-HEXACOSANE	16.282	8878098	49.789 ug/ml
12)	N-OCTACOSANE	17.231	8555462	49.458 ug/ml

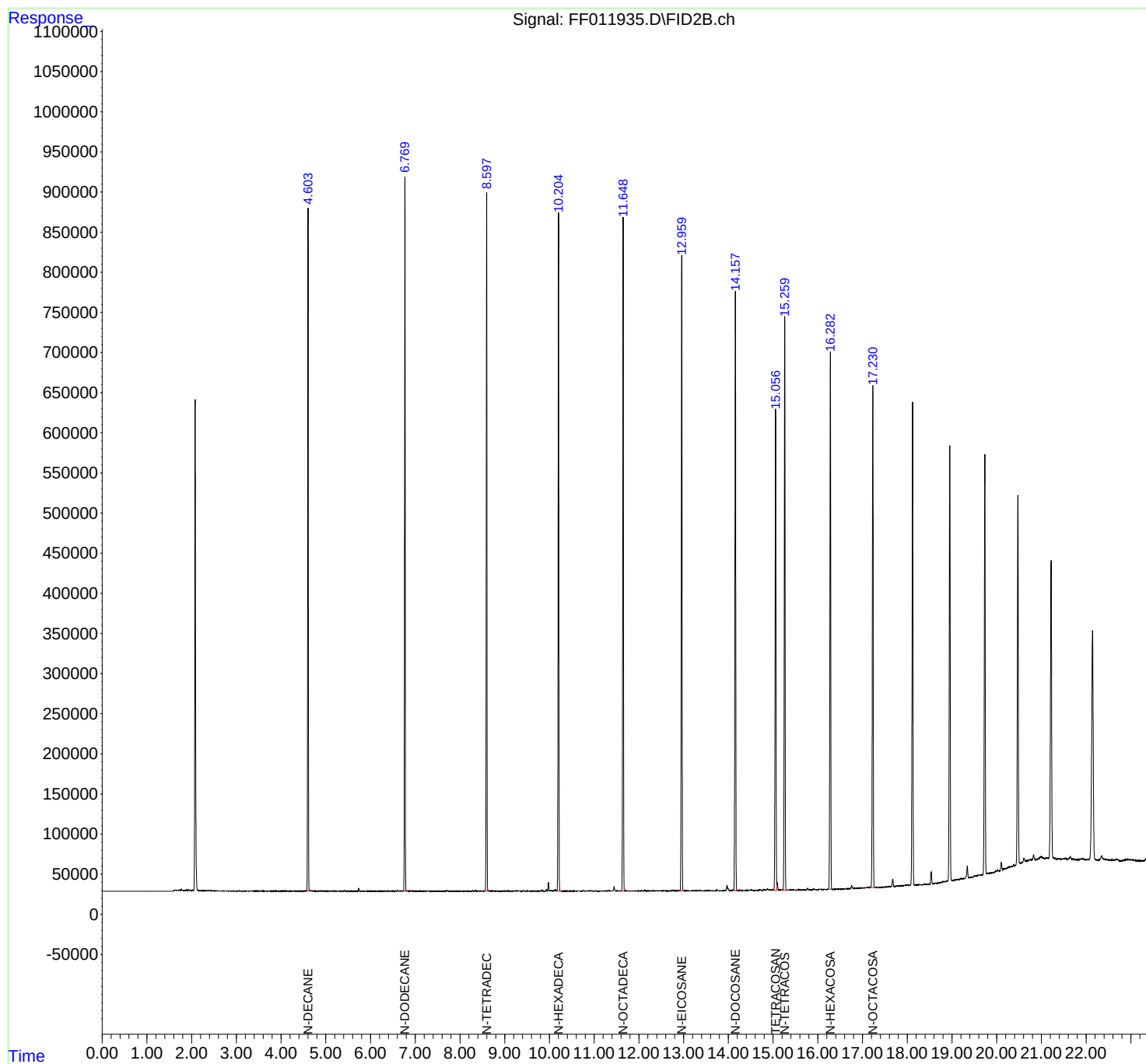
(f)=RT Delta > 1/2 Window

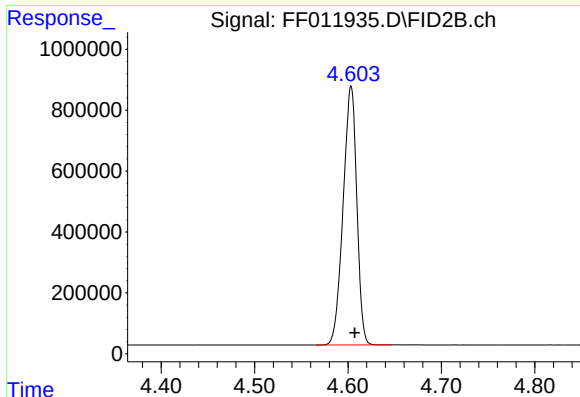
(m)=manual int.

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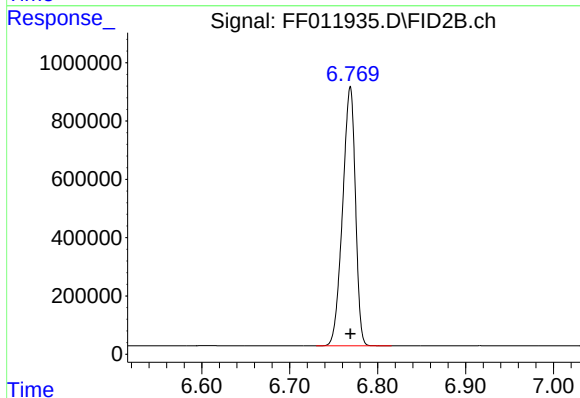
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





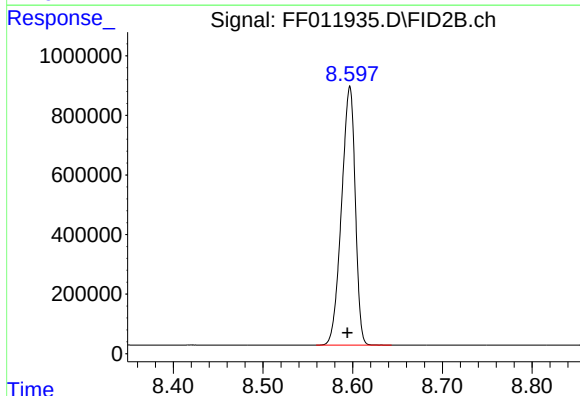
#2 N-DECANE

R.T.: 4.603 min
Delta R.T.: -0.004 min
Response: 8642494
Conc: 54.89 ug/ml



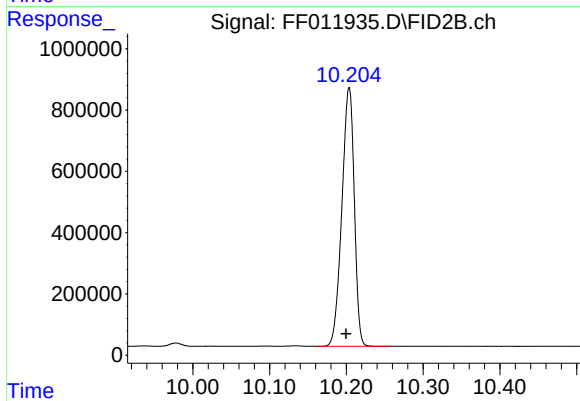
#3 N-DODECANE

R.T.: 6.769 min
Delta R.T.: 0.000 min
Response: 8995460
Conc: 55.88 ug/ml



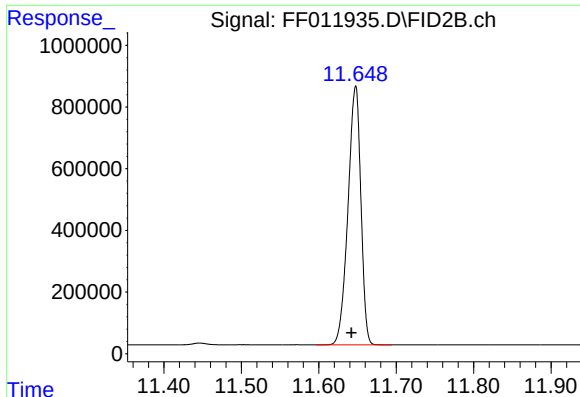
#4 N-TETRADECANE

R.T.: 8.597 min
Delta R.T.: 0.003 min
Response: 9213248
Conc: 56.01 ug/ml



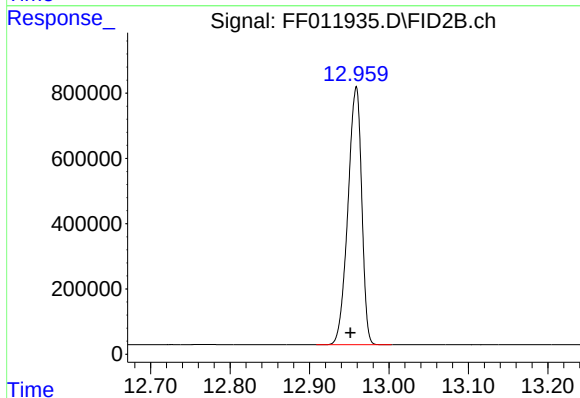
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: 0.004 min
Response: 9485479
Conc: 55.62 ug/ml



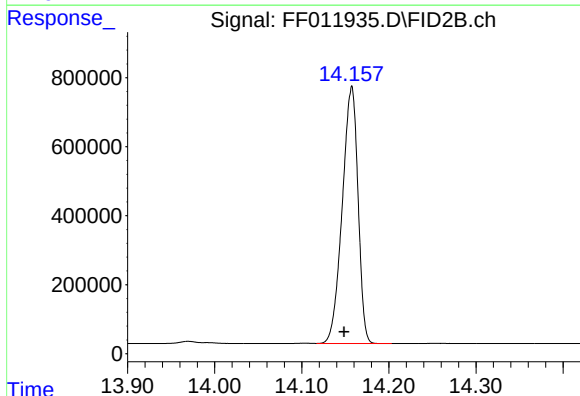
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: 0.006 min
Response: 9681581
Conc: 54.81 ug/ml



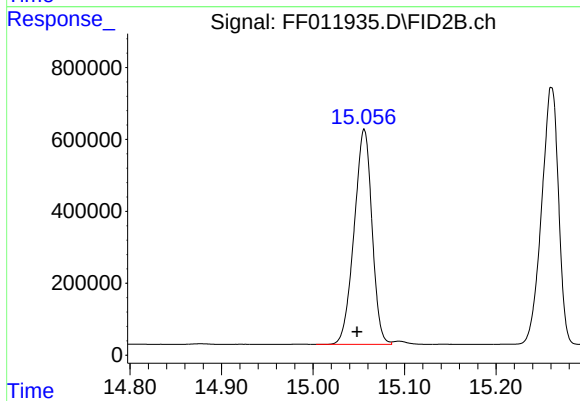
#7 N-EICOSANE

R.T.: 12.959 min
Delta R.T.: 0.007 min
Response: 9511399
Conc: 53.57 ug/ml



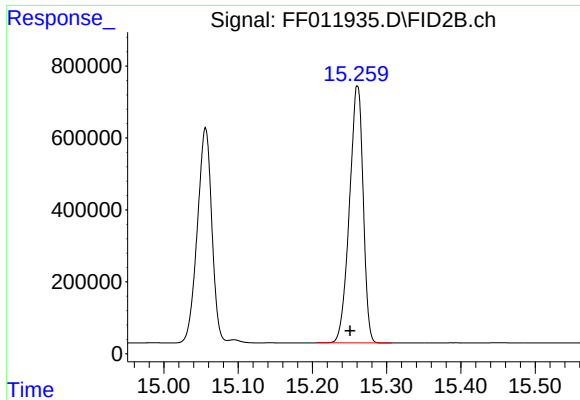
#8 N-DOCOSANE

R.T.: 14.157 min
Delta R.T.: 0.009 min
Response: 9361588
Conc: 52.31 ug/ml



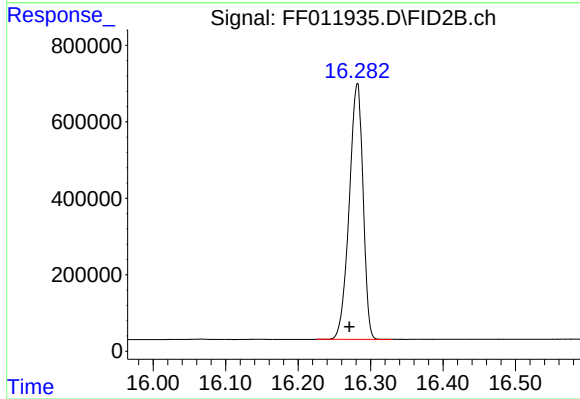
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: 0.008 min
Response: 8098325
Conc: 51.24 ug/ml



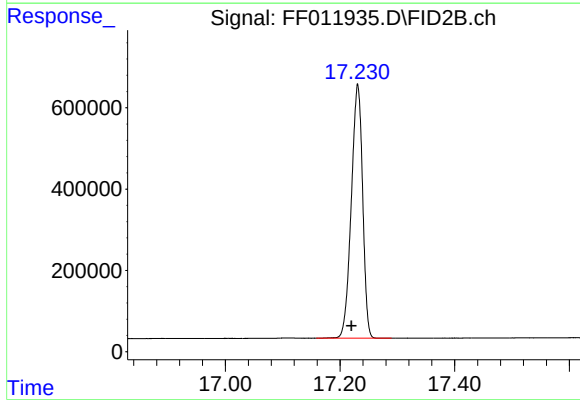
#10 N-TETRACOSANE

R.T.: 15.261 min
Delta R.T.: 0.010 min
Response: 9175173
Conc: 50.85 ug/ml



#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.011 min
Response: 8878098
Conc: 49.79 ug/ml



#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: 0.011 min
Response: 8555462
Conc: 49.46 ug/ml