

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012623\
 Data File : FF011931.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2023 09:39
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 26 15:14:09 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	7441872	47.085 ug/ml
Target Compounds				
2)	N-DECANE	4.610	7719141	49.028 ug/ml
3)	N-DODECANE	6.773	8027713	49.872 ug/ml
4)	N-TETRADECANE	8.599	8259306	50.209 ug/ml
5)	N-HEXADECANE	10.206	8368075	49.067 ug/ml
6)	N-OCTADECANE	11.648	8527422	48.279 ug/ml
7)	N-EICOSANE	12.960	8666063	48.806 ug/ml
8)	N-DOCOSANE	14.159	8561015	47.838 ug/ml
10)	N-TETRACOSANE	15.261	8303943	46.023 ug/ml
11)	N-HEXACOSANE	16.282	7920642	44.420 ug/ml
12)	N-OCTACOSANE	17.231	7646442	44.203 ug/ml

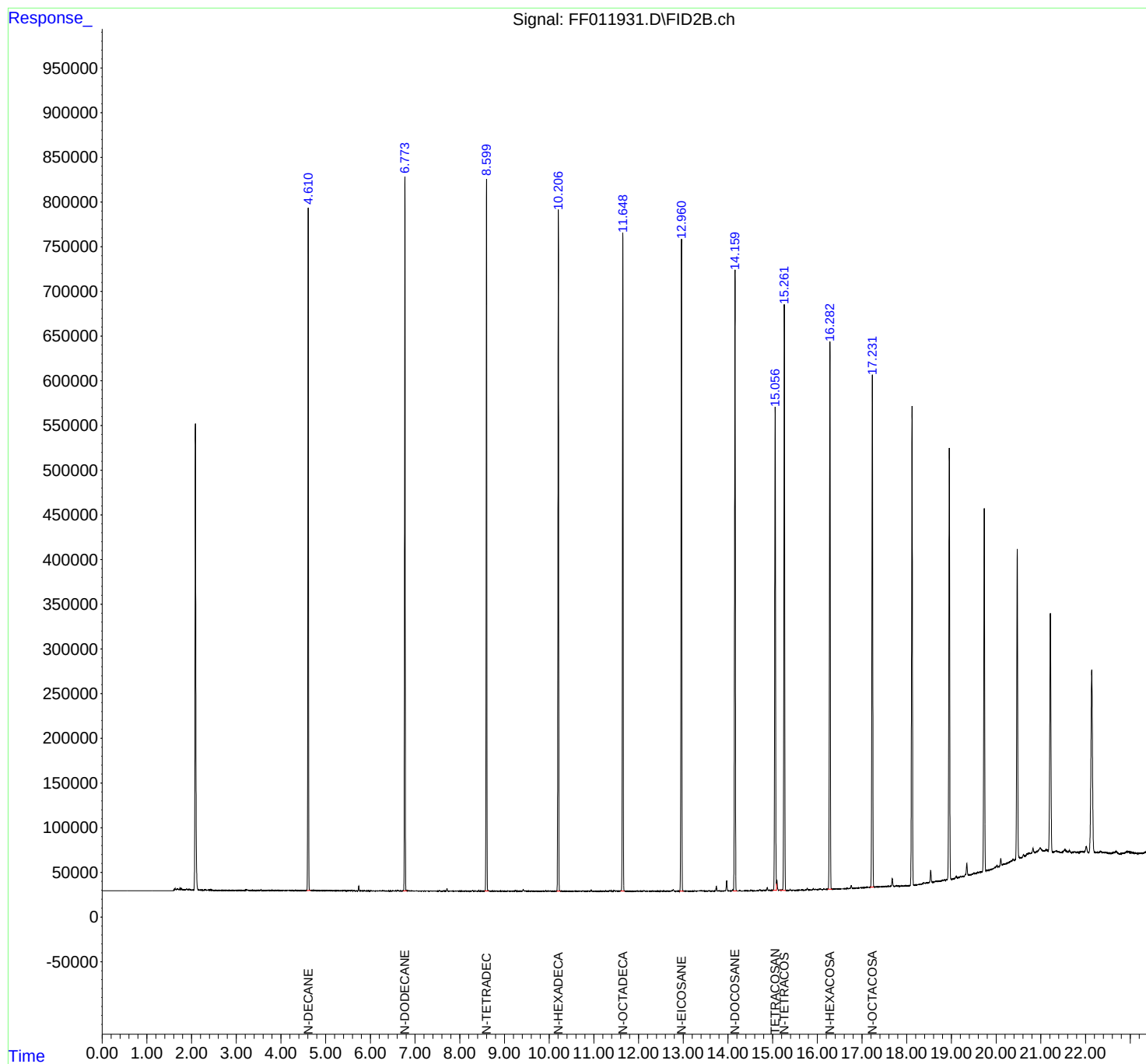
(f)=RT Delta > 1/2 Window

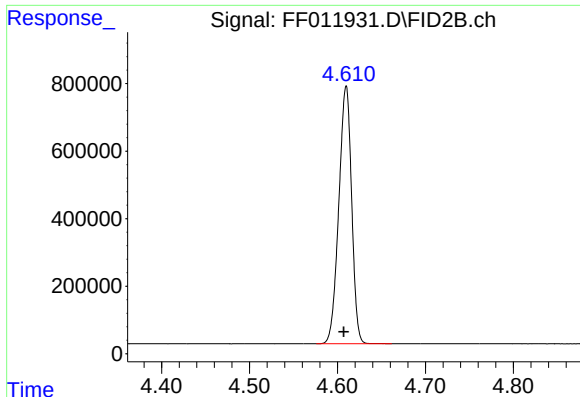
(m)=manual int.

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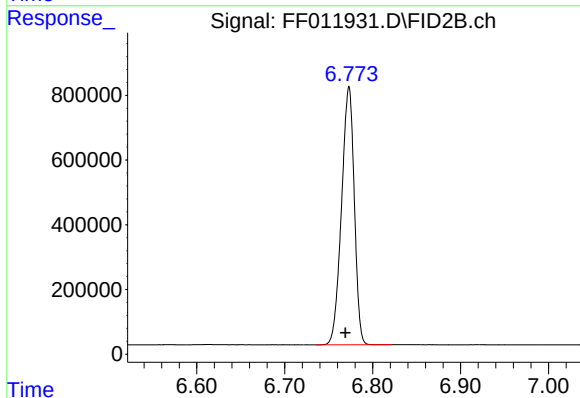
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





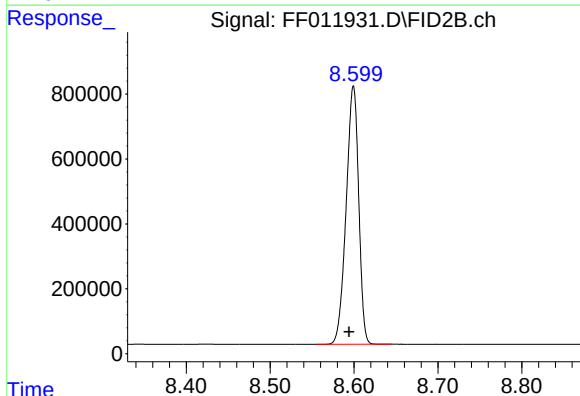
#2 N-DECANE

R.T.: 4.610 min
Delta R.T.: 0.003 min
Response: 7719141
Conc: 49.03 ug/ml



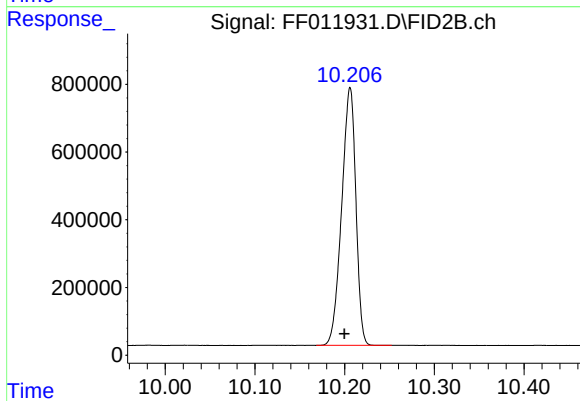
#3 N-DODECANE

R.T.: 6.773 min
Delta R.T.: 0.004 min
Response: 8027713
Conc: 49.87 ug/ml



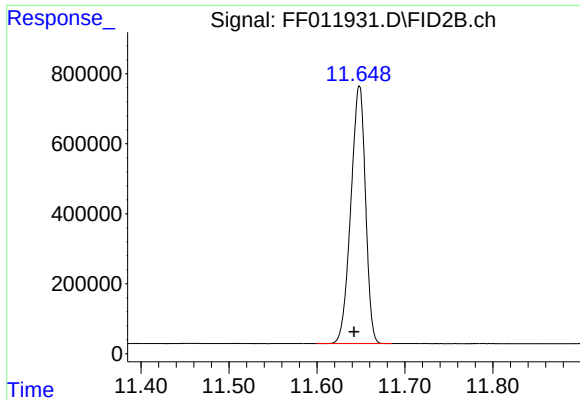
#4 N-TETRADECANE

R.T.: 8.599 min
Delta R.T.: 0.005 min
Response: 8259306
Conc: 50.21 ug/ml



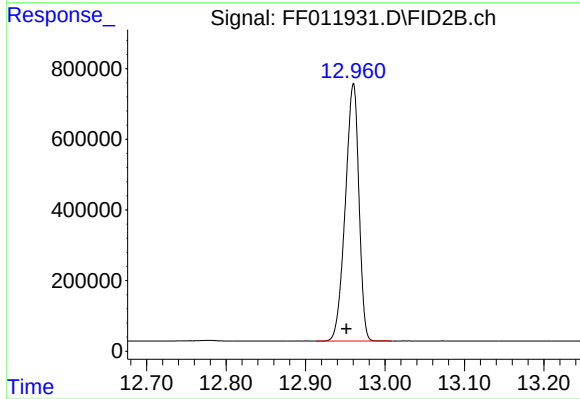
#5 N-HEXADECANE

R.T.: 10.206 min
Delta R.T.: 0.007 min
Response: 8368075
Conc: 49.07 ug/ml



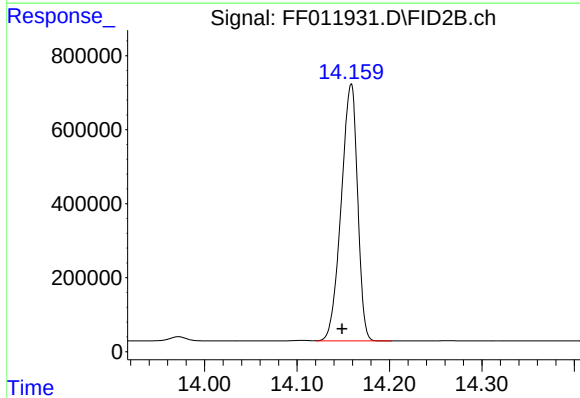
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: 0.006 min
Response: 8527422
Conc: 48.28 ug/ml



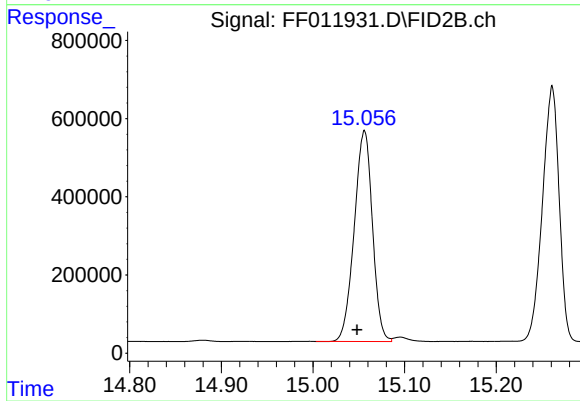
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.009 min
Response: 8666063
Conc: 48.81 ug/ml



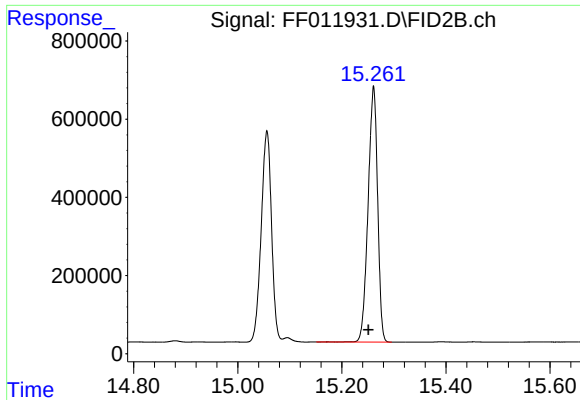
#8 N-DOCOSANE

R.T.: 14.159 min
Delta R.T.: 0.010 min
Response: 8561015
Conc: 47.84 ug/ml



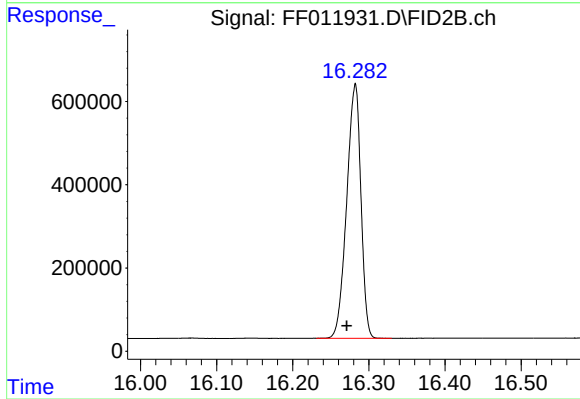
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.056 min
Delta R.T.: 0.008 min
Response: 7441872
Conc: 47.08 ug/ml



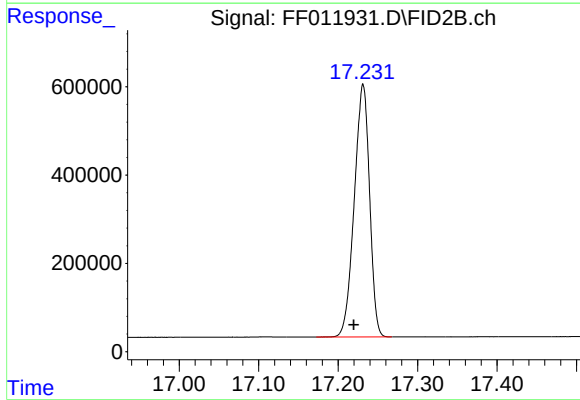
#10 N-TETRACOSANE

R.T.: 15.261 min
Delta R.T.: 0.010 min
Response: 8303943
Conc: 46.02 ug/ml



#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.011 min
Response: 7920642
Conc: 44.42 ug/ml



#12 N-OCTACOSANE

R.T.: 17.231 min
Delta R.T.: 0.012 min
Response: 7646442
Conc: 44.20 ug/ml