

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005955.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 15:11
 Operator : DD\AJ
 Sample : K5663-01MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:37:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 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...	14.650	2262870	20.134 ug/mlm
Target Compounds			
2) N-DECANE	4.404	2525766	19.666 ug/ml
3) N-DODECANE	6.421	2734396	21.011 ug/ml
4) N-TETRADECANE	8.212	2930553	22.485 ug/mlm
5) N-HEXADECANE	9.810	3696864	28.072 ug/mlm
6) N-OCTADECANE	11.251	3819727	29.290 ug/mlm
7) N-EICOSANE	12.557	3716483	28.347 ug/mlm
8) N-DOCOSANE	13.753	3940752	30.421 ug/mlm
10) N-TETRACOSANE	14.852	2538356	19.819 ug/ml
11) N-HEXACOSANE	15.873	2855890	22.633 ug/ml
12) N-OCTACOSANE	16.822	3655583	29.558 ug/ml

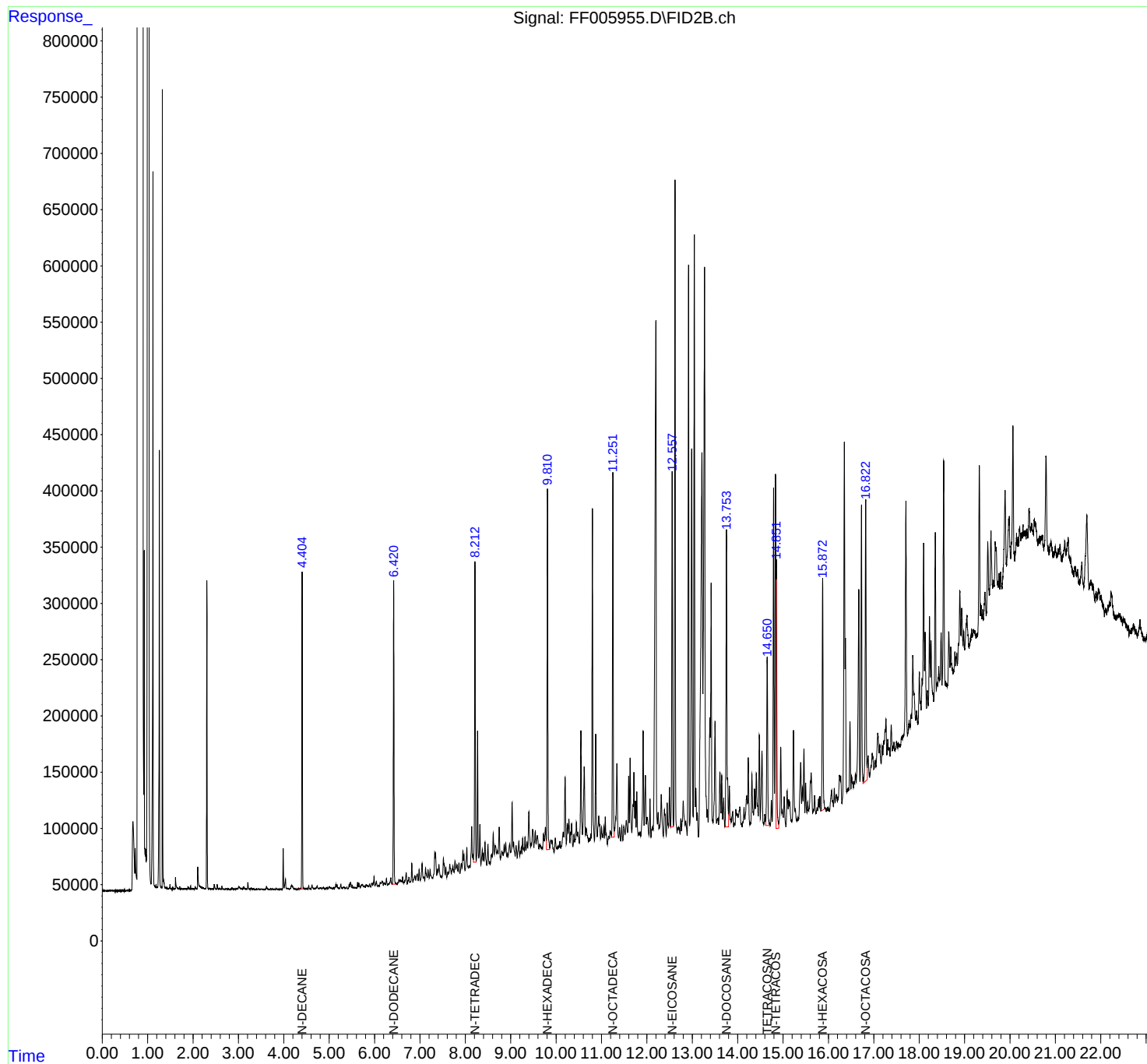
(f)=RT Delta > 1/2 Window

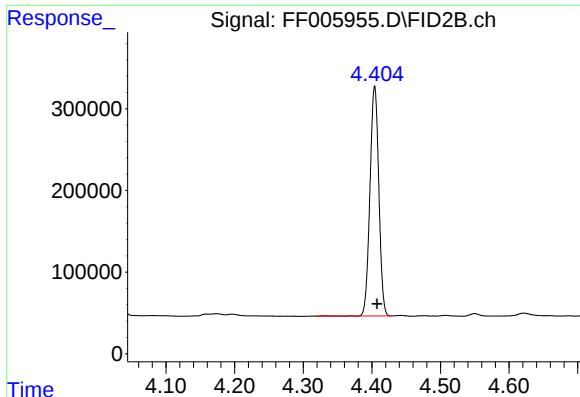
(m)=manual int.

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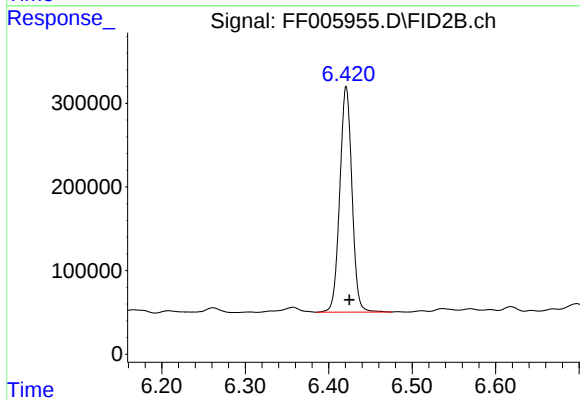
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





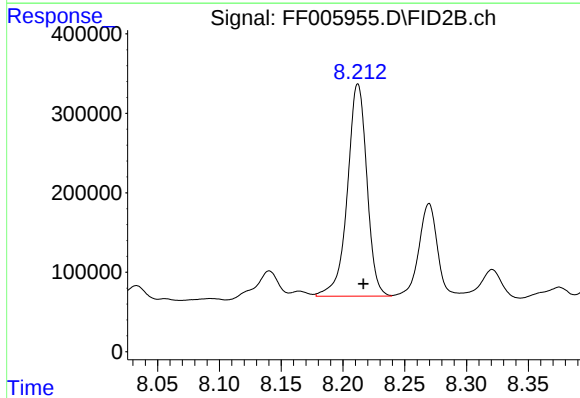
#2 N-DECANE

R.T.: 4.404 min
Delta R.T.: -0.003 min
Response: 2525766
Conc: 19.67 ug/ml



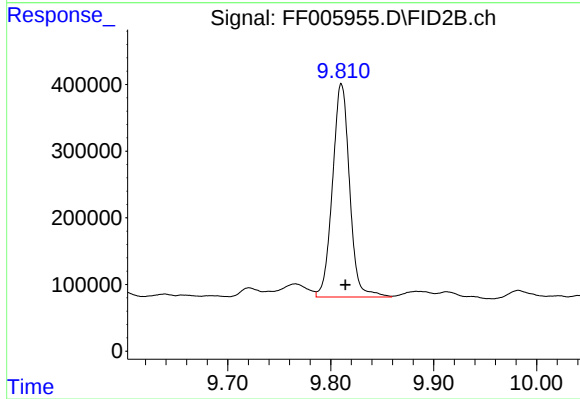
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: -0.004 min
Response: 2734396
Conc: 21.01 ug/ml



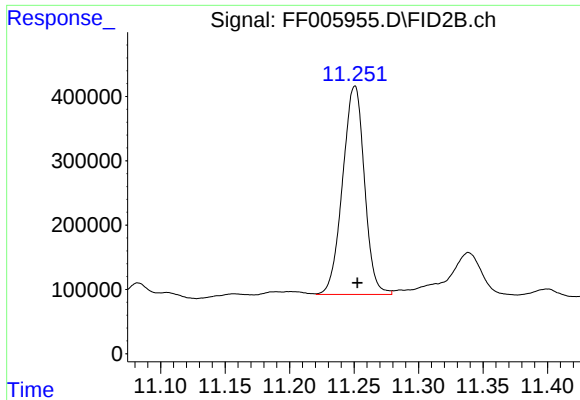
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.005 min
Response: 2930553
Conc: 22.49 ug/ml m



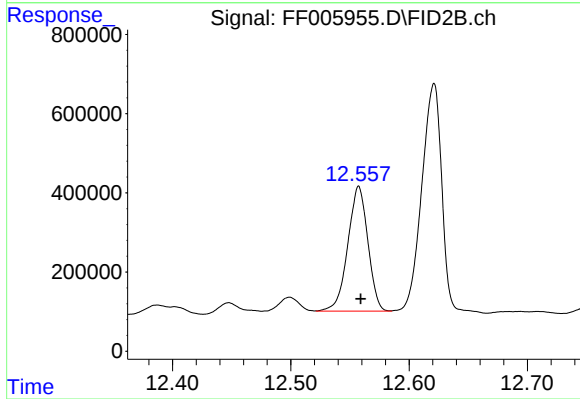
#5 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: -0.005 min
Response: 3696864
Conc: 28.07 ug/ml m



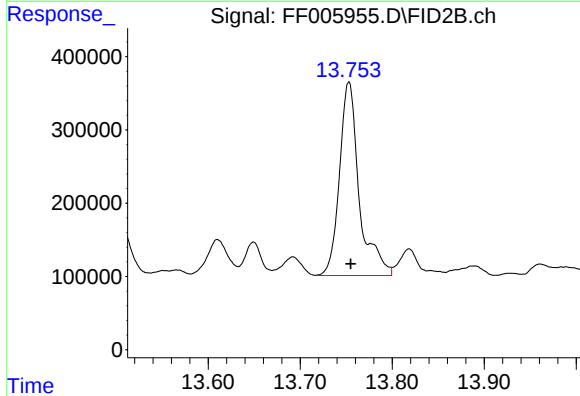
#6 N-OCTADECANE

R.T.: 11.251 min
Delta R.T.: -0.002 min
Response: 3819727
Conc: 29.29 ug/ml m



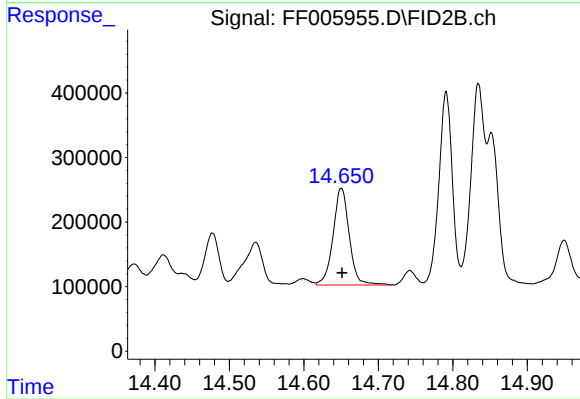
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: -0.002 min
Response: 3716483
Conc: 28.35 ug/ml m



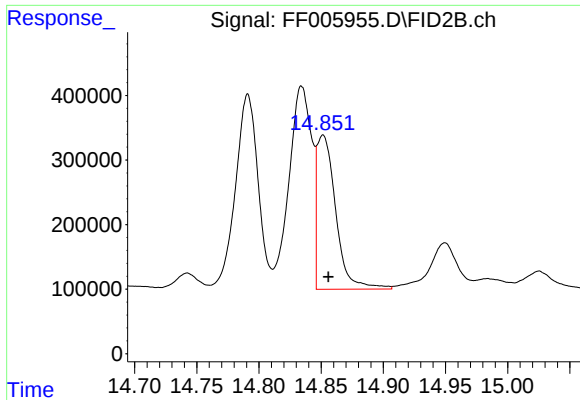
#8 N-DOCOSANE

R.T.: 13.753 min
Delta R.T.: -0.002 min
Response: 3940752
Conc: 30.42 ug/ml m



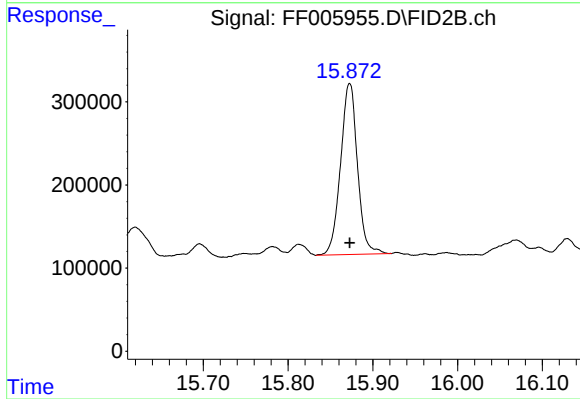
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.001 min
Response: 2262870
Conc: 20.13 ug/ml m



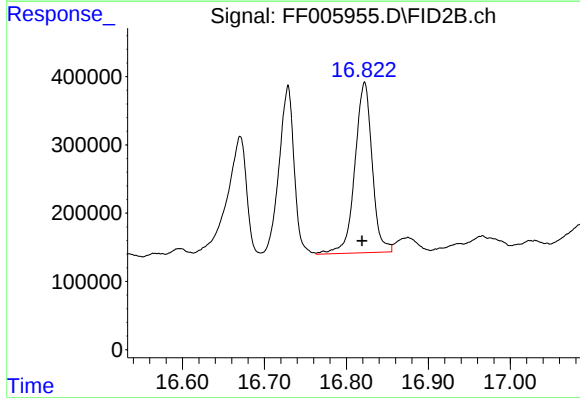
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.004 min
Response: 2538356
Conc: 19.82 ug/ml



#11 N-HEXACOSANE

R.T.: 15.873 min
Delta R.T.: 0.000 min
Response: 2855890
Conc: 22.63 ug/ml



#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: 0.003 min
Response: 3655583
Conc: 29.56 ug/ml