

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072320\
 Data File : FF007212.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2020 14:29
 Operator : DD\AJ
 Sample : PB130411BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:44:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF071520.M
 Quant Title :
 QLast Update : Thu Jul 16 09:27:07 2020
 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...	14.749	2841040	20.153 ug/ml
Target Compounds			
2) N-DECANE	4.462	3164125	20.570 ug/ml
3) N-DODECANE	6.488	3229207	20.790 ug/ml
4) N-TETRADECANE	8.284	3240485	20.928 ug/ml
5) N-HEXADECANE	9.888	3252817	20.632 ug/ml
6) N-OCTADECANE	11.332	3304356	20.500 ug/ml
7) N-EICOSANE	12.645	3272237	20.263 ug/ml
8) N-DOCOSANE	13.847	3229016	19.911 ug/ml
10) N-TETRACOSANE	14.953	3185971	19.454 ug/ml
11) N-HEXACOSANE	15.976	3068660	18.872 ug/ml
12) N-OCTACOSANE	16.929	2993404	18.268 ug/ml

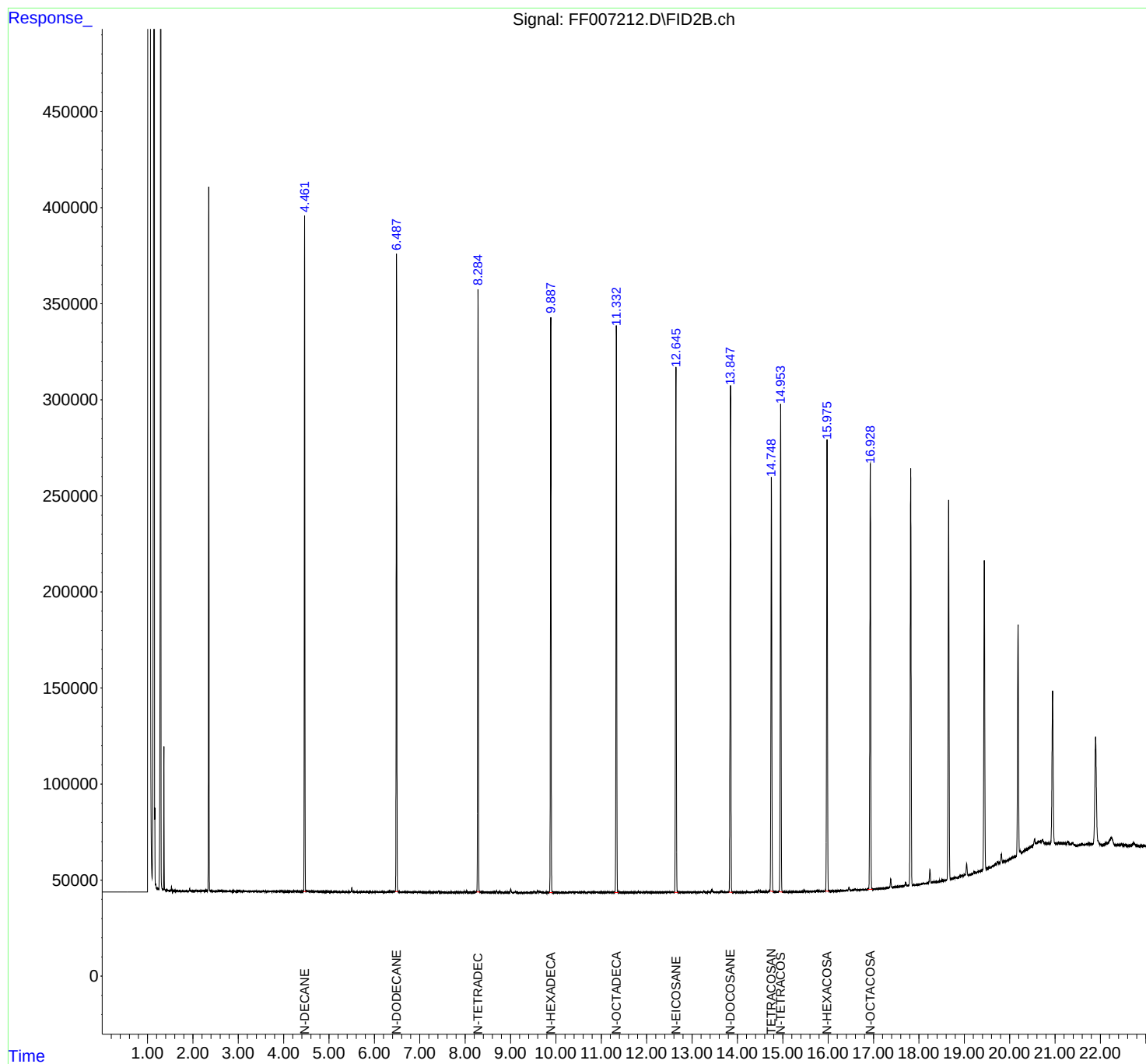
(f)=RT Delta > 1/2 Window

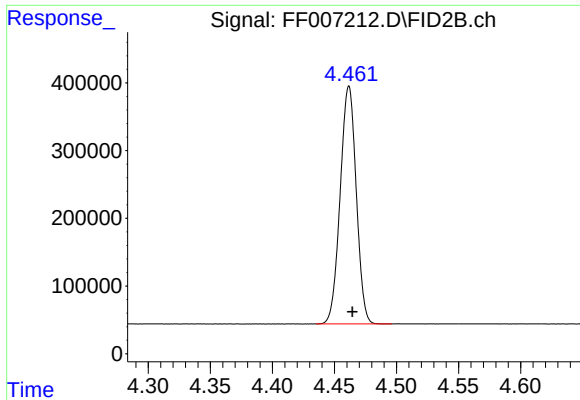
(m)=manual int.

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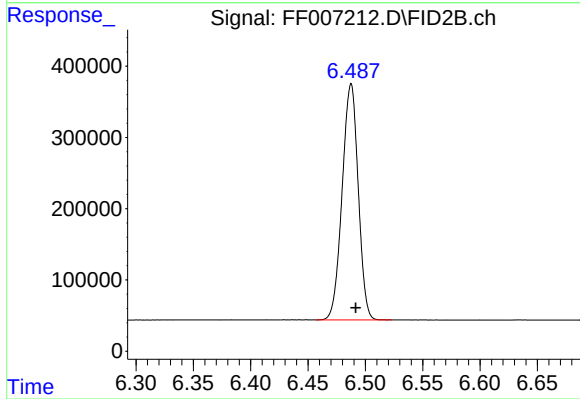
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





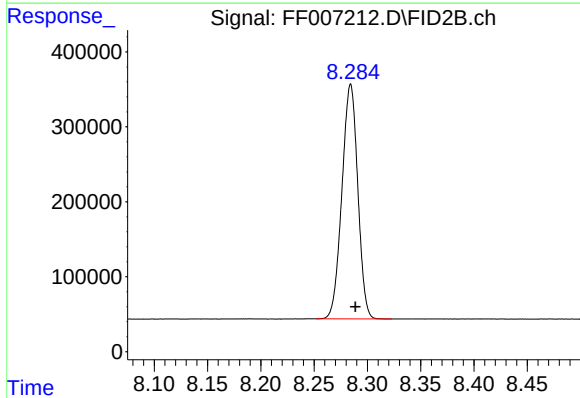
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: -0.003 min
Response: 3164125
Conc: 20.57 ug/ml



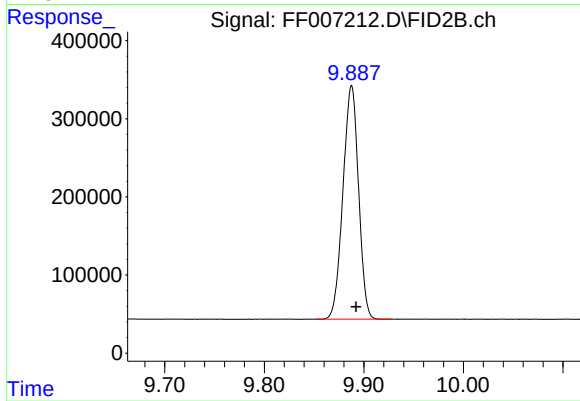
#3 N-DODECANE

R.T.: 6.488 min
Delta R.T.: -0.004 min
Response: 3229207
Conc: 20.79 ug/ml



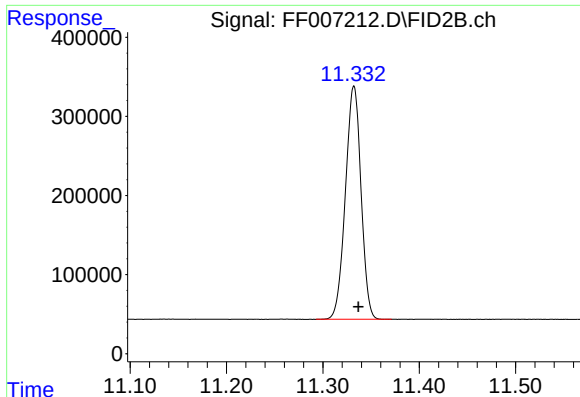
#4 N-TETRADECANE

R.T.: 8.284 min
Delta R.T.: -0.005 min
Response: 3240485
Conc: 20.93 ug/ml



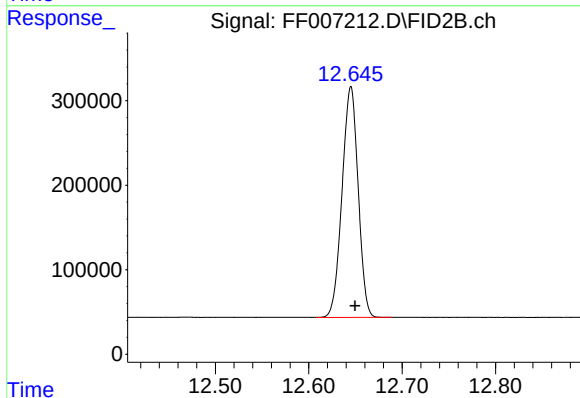
#5 N-HEXADECANE

R.T.: 9.888 min
Delta R.T.: -0.004 min
Response: 3252817
Conc: 20.63 ug/ml



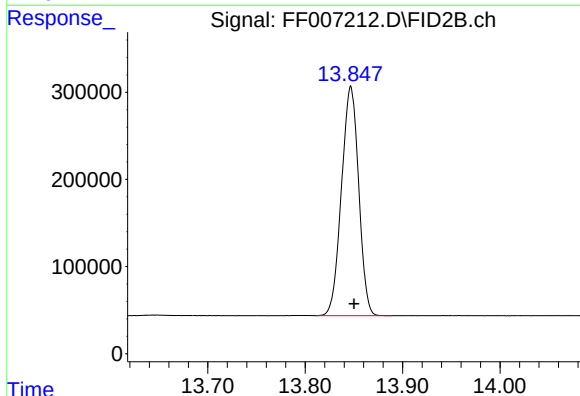
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: -0.005 min
Response: 3304356
Conc: 20.50 ug/ml



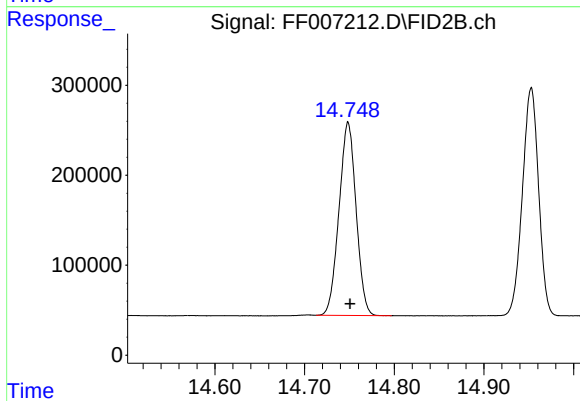
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.004 min
Response: 3272237
Conc: 20.26 ug/ml



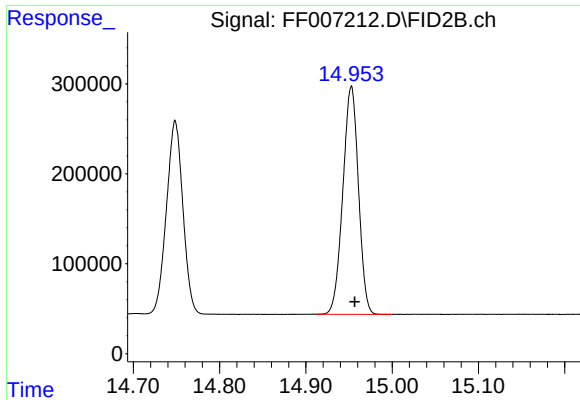
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.003 min
Response: 3229016
Conc: 19.91 ug/ml



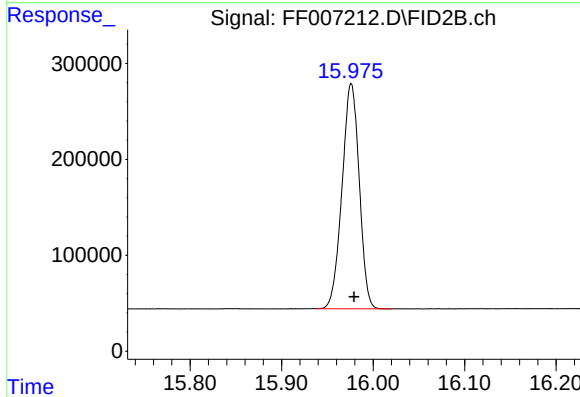
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.749 min
Delta R.T.: -0.002 min
Response: 2841040
Conc: 20.15 ug/ml



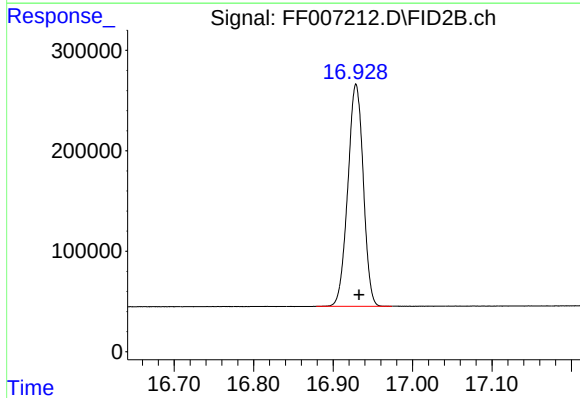
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.004 min
Response: 3185971
Conc: 19.45 ug/ml



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.003 min
Response: 3068660
Conc: 18.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.004 min
Response: 2993404
Conc: 18.27 ug/ml