

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001272.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 21:29
 Operator : AJ\SJ
 Sample : J3924-01MSD
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:09:22 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.456	2189612	20.326 ug/mlm
Target Compounds			
2) N-DECANE	4.224	2281396	18.375 ug/ml
3) N-DODECANE	6.235	2325313	18.557 ug/ml
4) N-TETRADECANE	8.023	2396440	19.054 ug/ml
5) N-HEXADECANE	9.619	2345103	18.769 ug/ml
6) N-OCTADECANE	11.056	2327466	18.572 ug/ml
7) N-EICOSANE	12.363	2413447	19.402 ug/ml
8) N-DOCOSANE	13.558	2651362	21.502 ug/mlm
10) N-TETRACOSANE	14.660	2529345	20.748 ug/ml
11) N-HEXACOSANE	15.678	2544996	20.996 ug/ml
12) N-OCTACOSANE	16.626	2630572	21.836 ug/ml

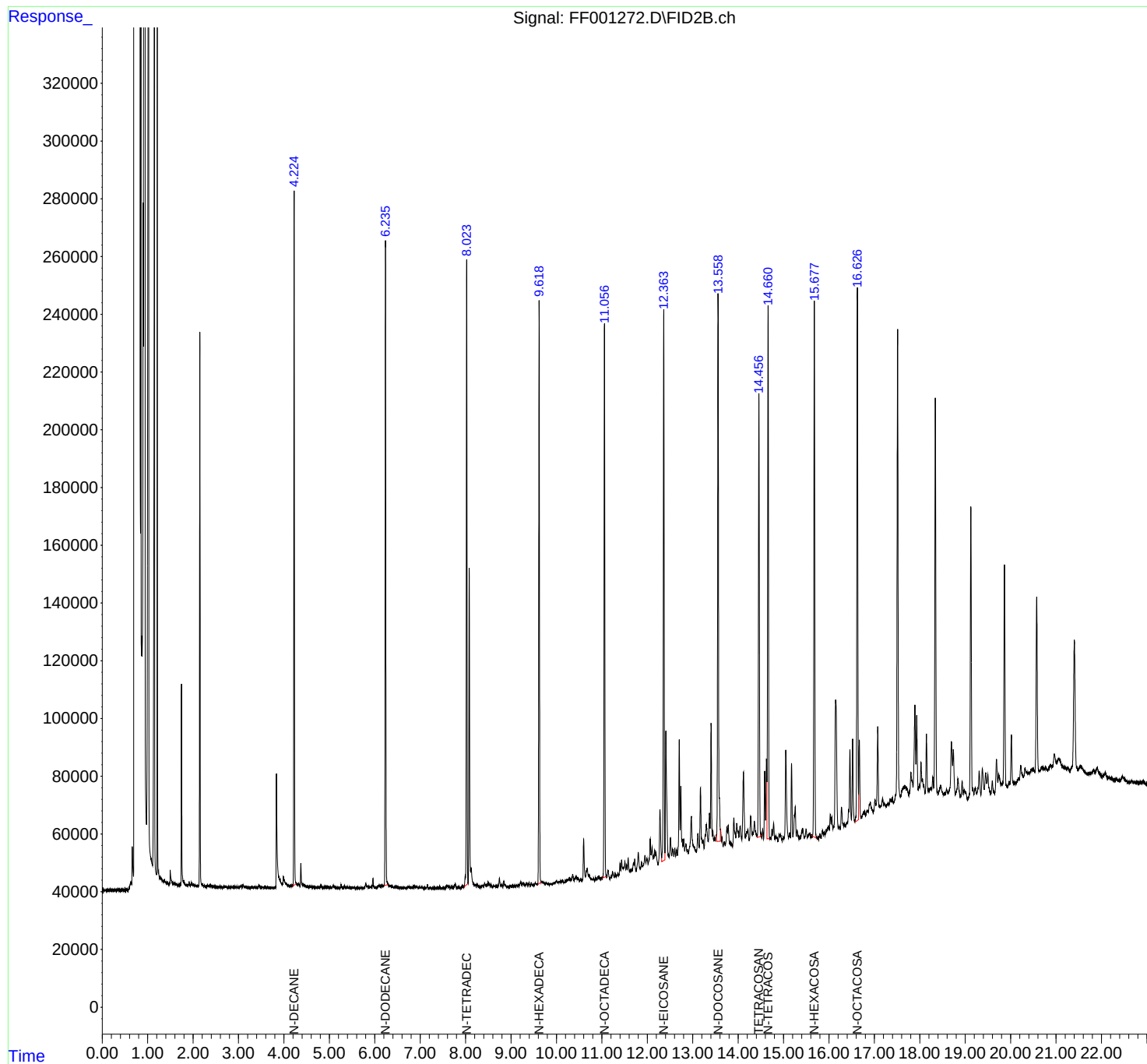
(f)=RT Delta > 1/2 Window

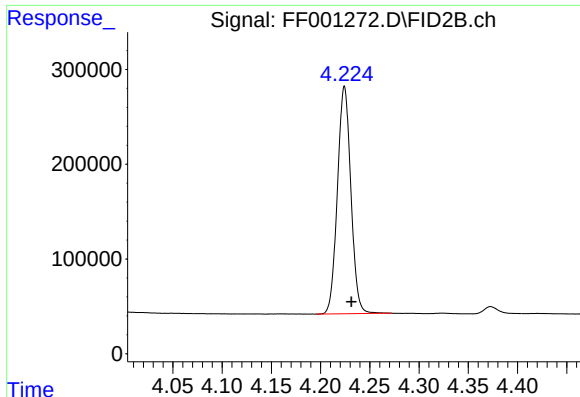
(m)=manual int.

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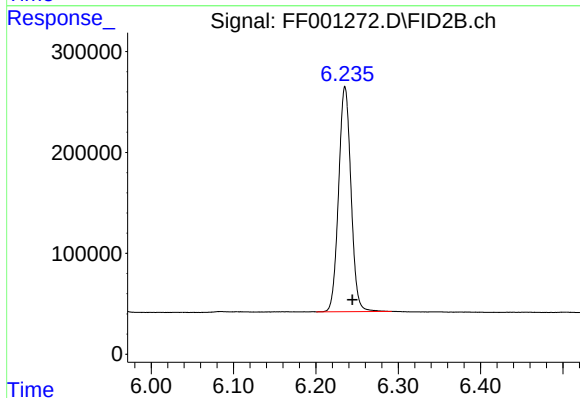
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





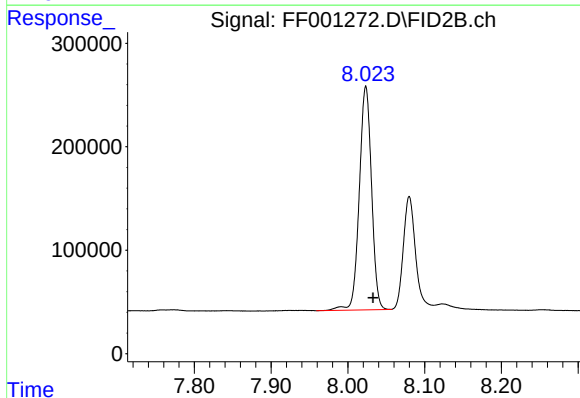
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.007 min
Response: 2281396
Conc: 18.38 ug/ml



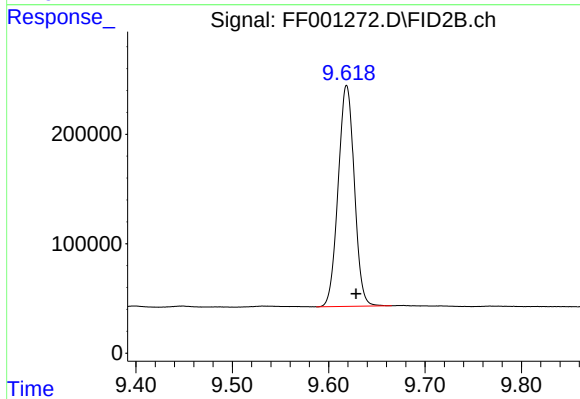
#3 N-DODECANE

R.T.: 6.235 min
Delta R.T.: -0.009 min
Response: 2325313
Conc: 18.56 ug/ml



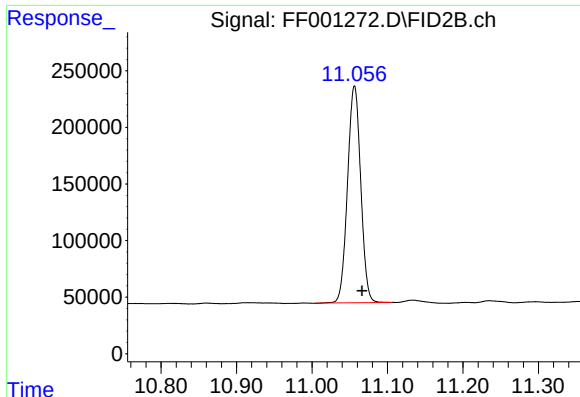
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: -0.009 min
Response: 2396440
Conc: 19.05 ug/ml



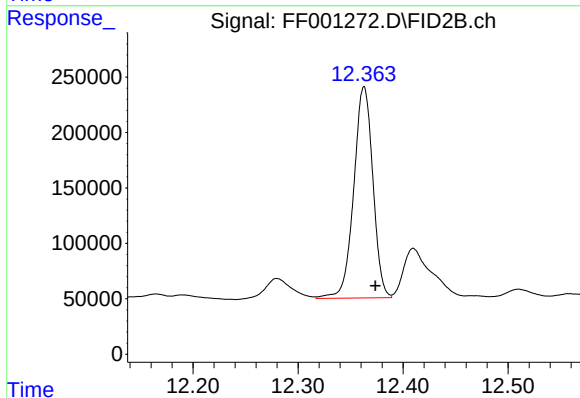
#5 N-HEXADECANE

R.T.: 9.619 min
Delta R.T.: -0.010 min
Response: 2345103
Conc: 18.77 ug/ml



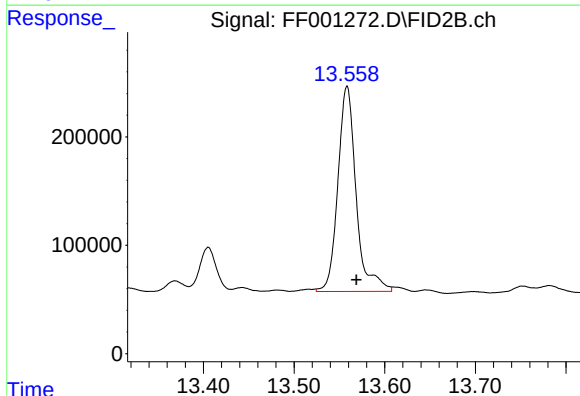
#6 N-OCTADECANE

R.T.: 11.056 min
Delta R.T.: -0.010 min
Response: 2327466
Conc: 18.57 ug/ml



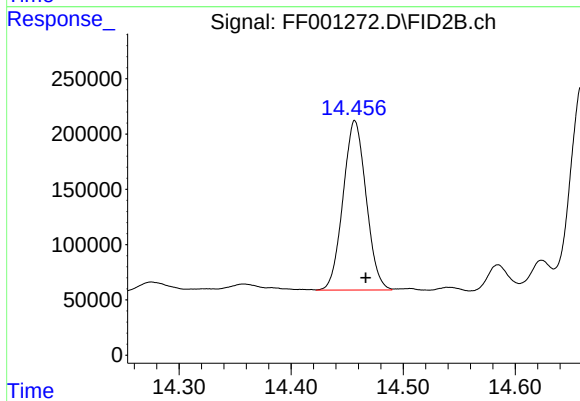
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 2413447
Conc: 19.40 ug/ml



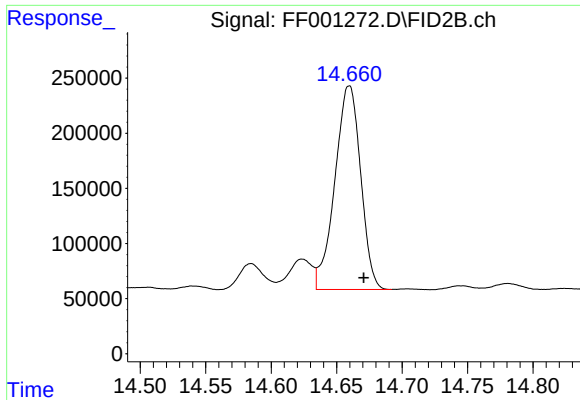
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.010 min
Response: 2651362
Conc: 21.50 ug/ml m



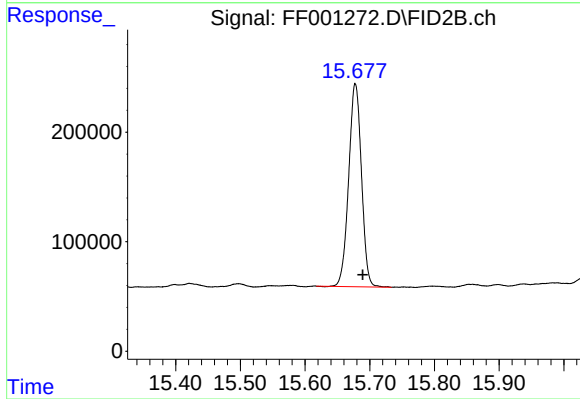
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.456 min
Delta R.T.: -0.010 min
Response: 2189612
Conc: 20.33 ug/ml m



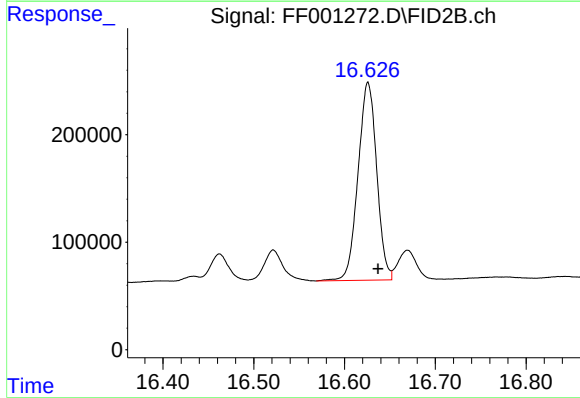
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.011 min
Response: 2529345
Conc: 20.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.012 min
Response: 2544996
Conc: 21.00 ug/ml



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.011 min
Response: 2630572
Conc: 21.84 ug/ml