

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072318\
 Data File : FF001461.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2018 16:04
 Operator : AJ\SJ
 Sample : J3820-05MSD
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 04:47:21 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...	14.448	2490996	23.124 ug/ml
Target Compounds			
2) N-DECANE	4.213	2473674	19.924 ug/ml
3) N-DODECANE	6.225	2529306	20.185 ug/ml
4) N-TETRADECANE	8.013	2645579	21.035 ug/ml
5) N-HEXADECANE	9.609	2541714	20.343 ug/ml
6) N-OCTADECANE	11.047	2532114	20.205 ug/ml
7) N-EICOSANE	12.354	2586456	20.793 ug/ml
8) N-DOCOSANE	13.549	2469143	20.024 ug/ml
10) N-TETRACOSANE	14.650	2773815	22.753 ug/ml
11) N-HEXACOSANE	15.670	2329291	19.216 ug/ml
12) N-OCTACOSANE	16.619	2323153	19.284 ug/ml

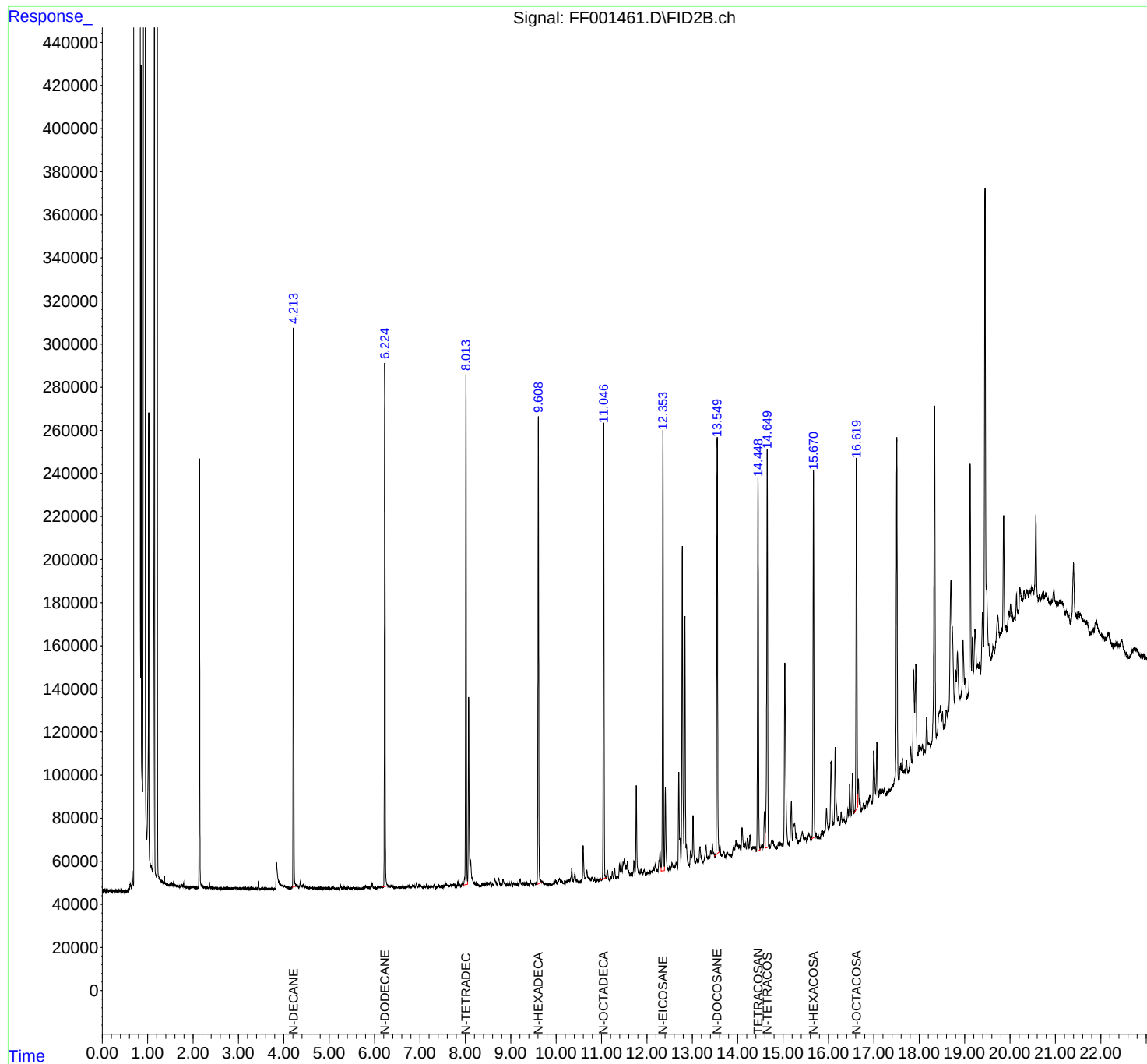
(f)=RT Delta > 1/2 Window

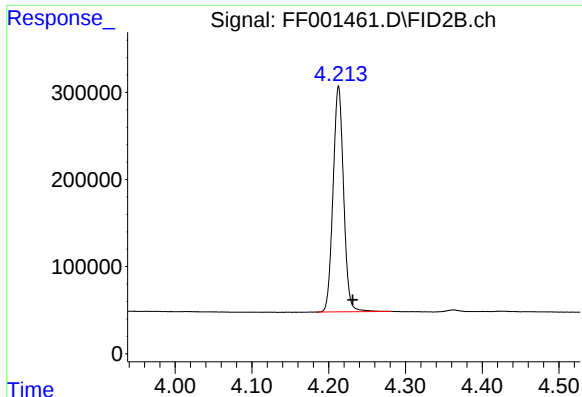
(m)=manual int.

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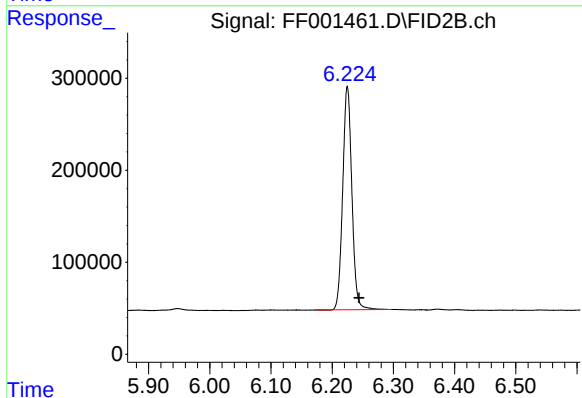
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





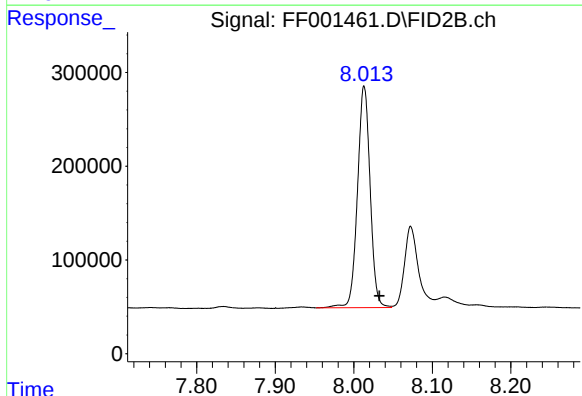
#2 N-DECANE

R.T.: 4.213 min
Delta R.T.: -0.019 min
Response: 2473674
Conc: 19.92 ug/ml



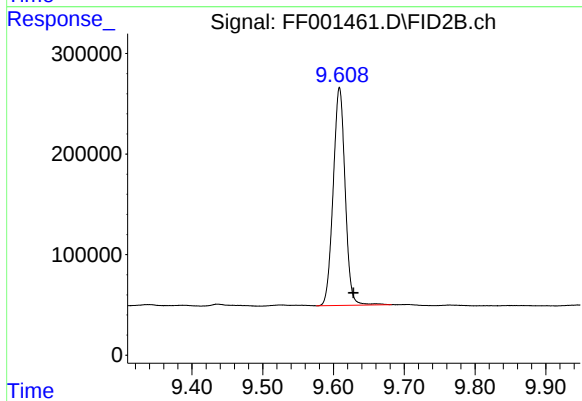
#3 N-DODECANE

R.T.: 6.225 min
Delta R.T.: -0.019 min
Response: 2529306
Conc: 20.19 ug/ml



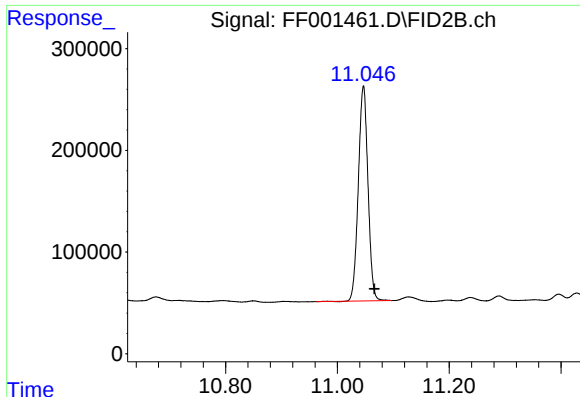
#4 N-TETRADECANE

R.T.: 8.013 min
Delta R.T.: -0.020 min
Response: 2645579
Conc: 21.04 ug/ml



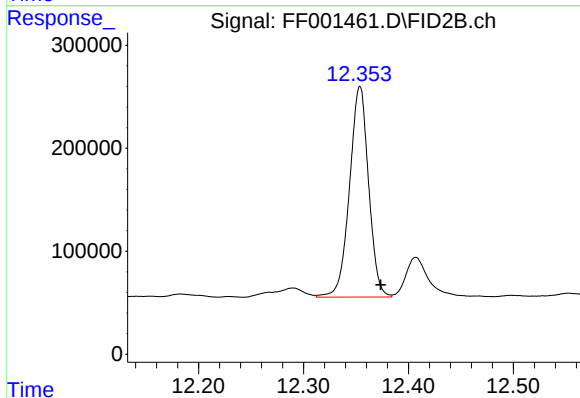
#5 N-HEXADECANE

R.T.: 9.609 min
Delta R.T.: -0.020 min
Response: 2541714
Conc: 20.34 ug/ml



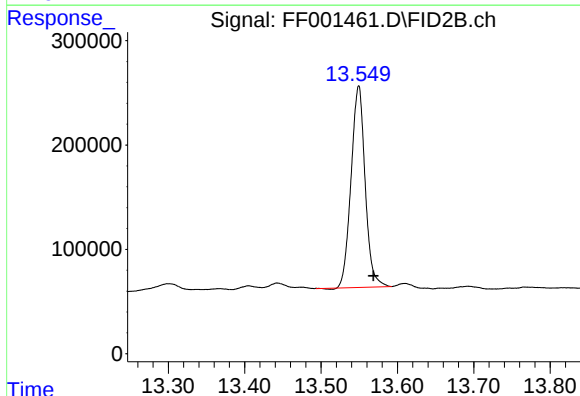
#6 N-OCTADECANE

R.T.: 11.047 min
Delta R.T.: -0.020 min
Response: 2532114
Conc: 20.20 ug/ml



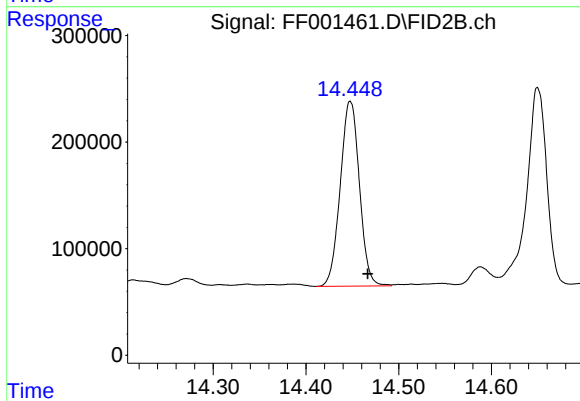
#7 N-EICOSANE

R.T.: 12.354 min
Delta R.T.: -0.020 min
Response: 2586456
Conc: 20.79 ug/ml



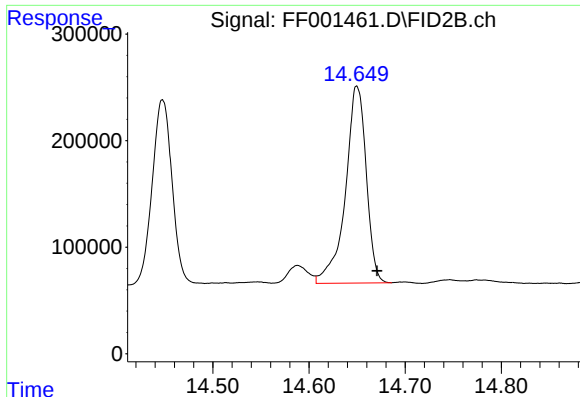
#8 N-DOCOSANE

R.T.: 13.549 min
Delta R.T.: -0.019 min
Response: 2469143
Conc: 20.02 ug/ml



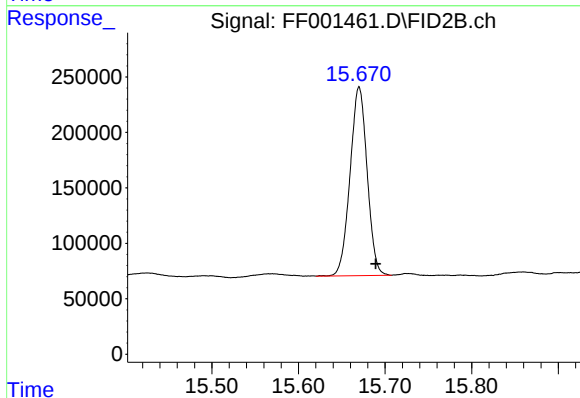
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.448 min
Delta R.T.: -0.019 min
Response: 2490996
Conc: 23.12 ug/ml



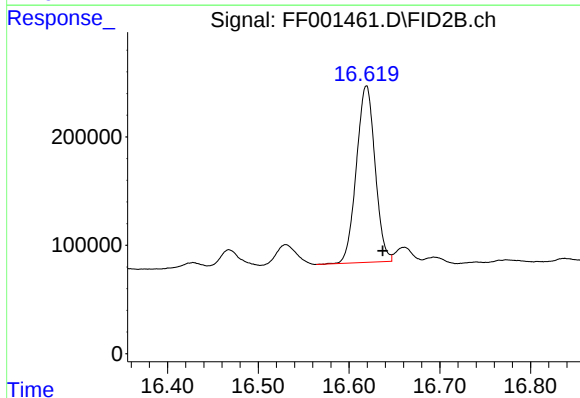
#10 N-TETRACOSANE

R.T.: 14.650 min
Delta R.T.: -0.021 min
Response: 2773815
Conc: 22.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.670 min
Delta R.T.: -0.019 min
Response: 2329291
Conc: 19.22 ug/ml



#12 N-OCTACOSANE

R.T.: 16.619 min
Delta R.T.: -0.018 min
Response: 2323153
Conc: 19.28 ug/ml