

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001271.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 20:59
 Operator : AJ\SJ
 Sample : J3924-01MS
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:09:02 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...	14.457	2222048	20.627 ug/mlm
Target Compounds				
2)	N-DECANE	4.224	2328760	18.757 ug/ml
3)	N-DODECANE	6.236	2362580	18.855 ug/ml
4)	N-TETRADECANE	8.023	2429057	19.314 ug/ml
5)	N-HEXADECANE	9.618	2372228	18.986 ug/ml
6)	N-OCTADECANE	11.057	2349029	18.744 ug/ml
7)	N-EICOSANE	12.363	2440740	19.622 ug/ml
8)	N-DOCOSANE	13.559	2696173	21.865 ug/mlm
10)	N-TETRACOSANE	14.660	2544402	20.872 ug/ml
11)	N-HEXACOSANE	15.678	2587877	21.350 ug/mlm
12)	N-OCTACOSANE	16.626	2667347	22.141 ug/ml

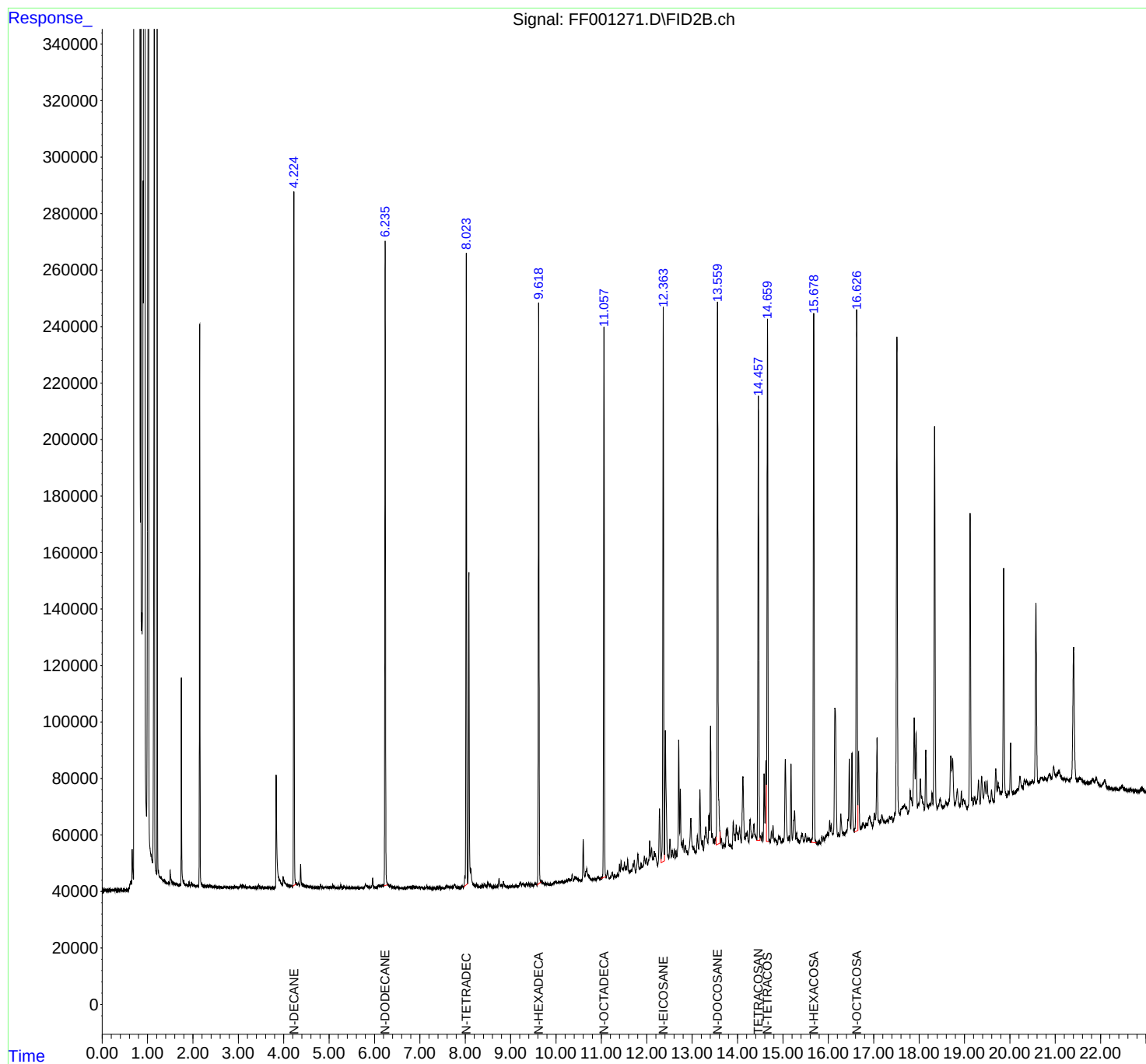
(f)=RT Delta > 1/2 Window

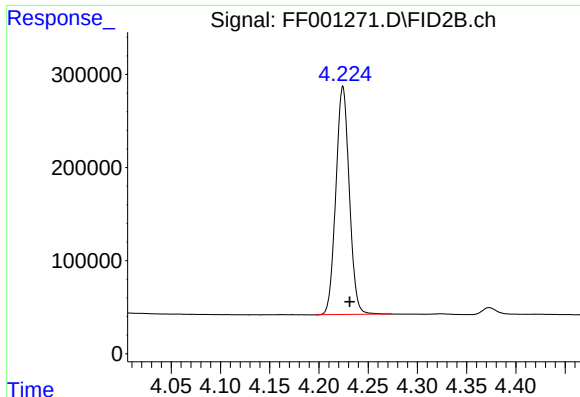
(m)=manual int.

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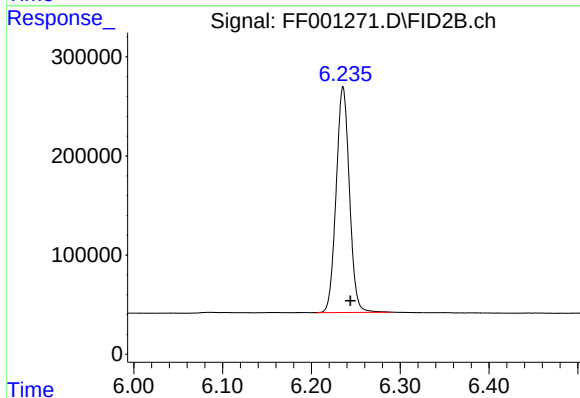
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





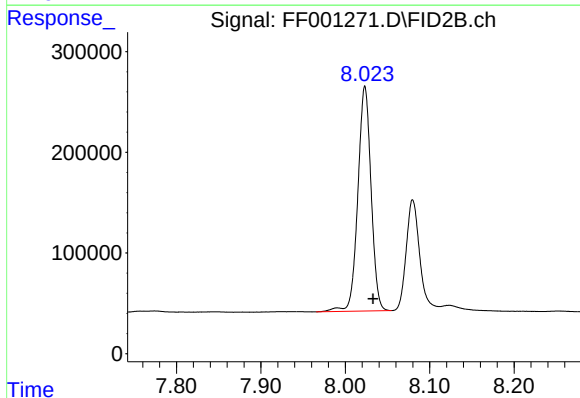
#2 N-DECANE

R.T.: 4.224 min
Delta R.T.: -0.007 min
Response: 2328760
Conc: 18.76 ug/ml



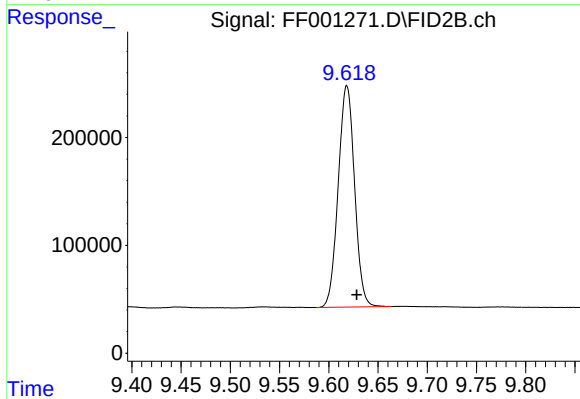
#3 N-DODECANE

R.T.: 6.236 min
Delta R.T.: -0.008 min
Response: 2362580
Conc: 18.85 ug/ml



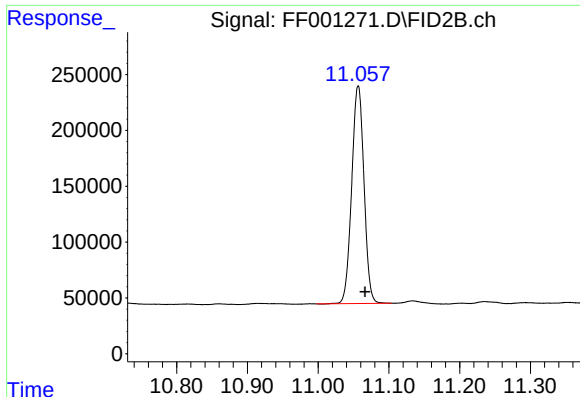
#4 N-TETRADECANE

R.T.: 8.023 min
Delta R.T.: -0.010 min
Response: 2429057
Conc: 19.31 ug/ml



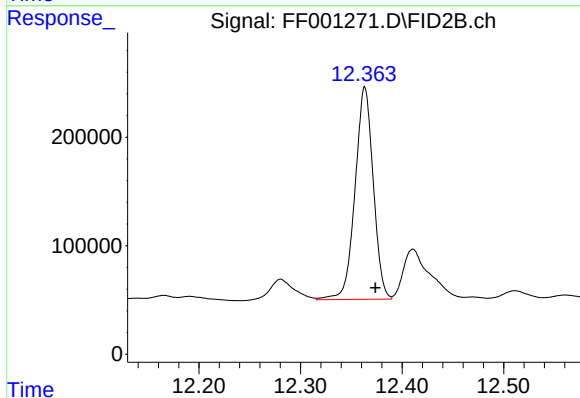
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.010 min
Response: 2372228
Conc: 18.99 ug/ml



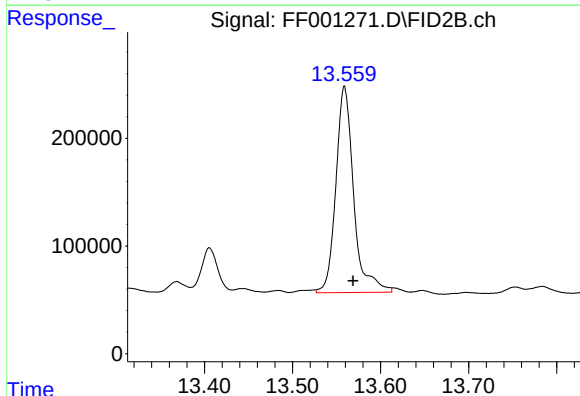
#6 N-OCTADECANE

R.T.: 11.057 min
Delta R.T.: -0.010 min
Response: 2349029
Conc: 18.74 ug/ml



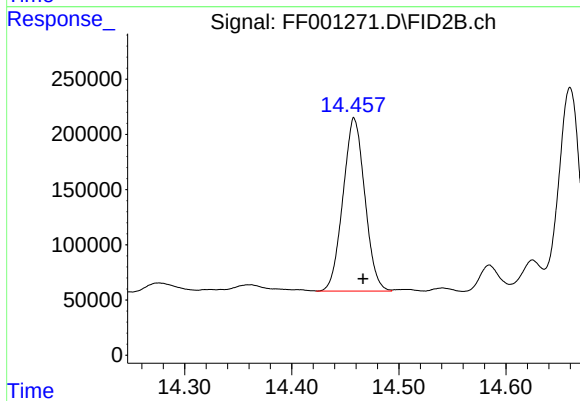
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.010 min
Response: 2440740
Conc: 19.62 ug/ml



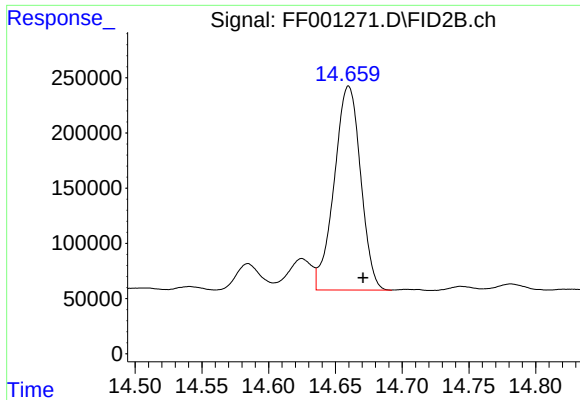
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.010 min
Response: 2696173
Conc: 21.87 ug/ml m



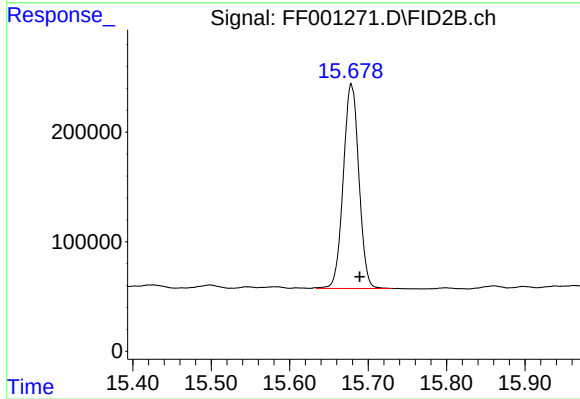
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.457 min
Delta R.T.: -0.009 min
Response: 2222048
Conc: 20.63 ug/ml m



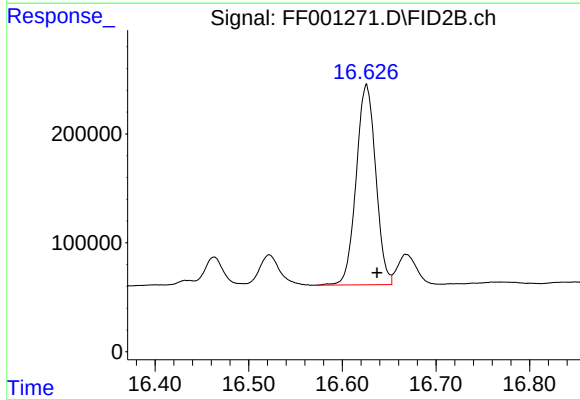
#10 N-TETRACOSANE

R.T.: 14.660 min
Delta R.T.: -0.011 min
Response: 2544402
Conc: 20.87 ug/ml



#11 N-HEXACOSANE

R.T.: 15.678 min
Delta R.T.: -0.012 min
Response: 2587877
Conc: 21.35 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.011 min
Response: 2667347
Conc: 22.14 ug/ml