

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001256.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2018 13:01
 Operator : AJ\SJ
 Sample : SOIL IDOC 03
 Misc : FOR SJ
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:04:58 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...	14.460	1987891	18.454 ug/ml
Target Compounds				
2)	N-DECANE	4.225	2482097	19.992 ug/ml
3)	N-DODECANE	6.237	2476057	19.760 ug/ml
4)	N-TETRADECANE	8.025	2468295	19.626 ug/ml
5)	N-HEXADECANE	9.621	2441386	19.540 ug/ml
6)	N-OCTADECANE	11.059	2417135	19.287 ug/ml
7)	N-EICOSANE	12.365	2365094	19.013 ug/ml
8)	N-DOCOSANE	13.561	2305535	18.697 ug/ml
10)	N-TETRACOSANE	14.662	2240697	18.380 ug/ml
11)	N-HEXACOSANE	15.681	2195431	18.112 ug/ml
12)	N-OCTACOSANE	16.629	2166964	17.987 ug/ml

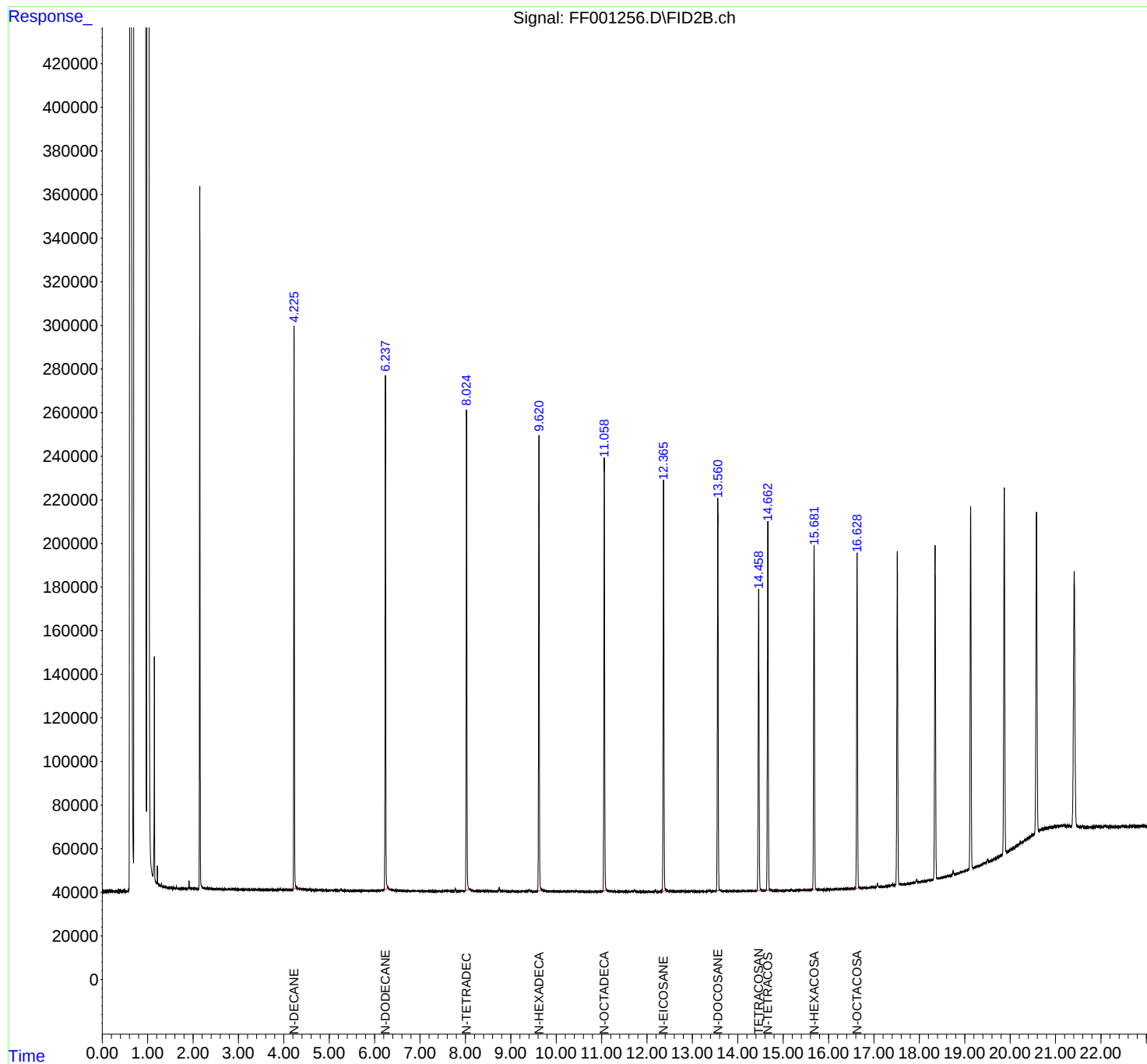
(f)=RT Delta > 1/2 Window

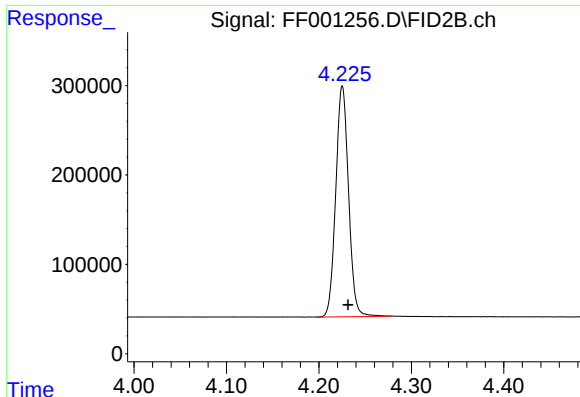
(m)=manual int.

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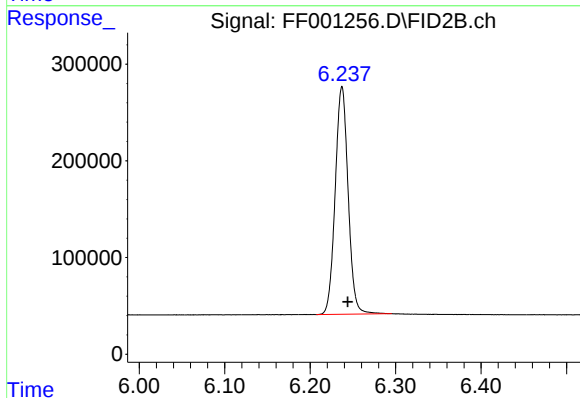
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Signal Info : 20mx0.18mmx0.18um





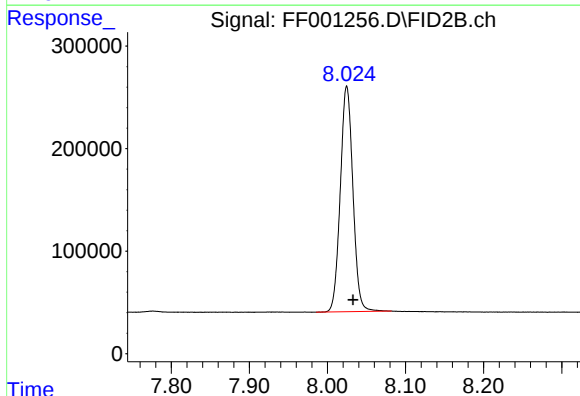
#2 N-DECANE

R.T.: 4.225 min
Delta R.T.: -0.006 min
Response: 2482097
Conc: 19.99 ug/ml



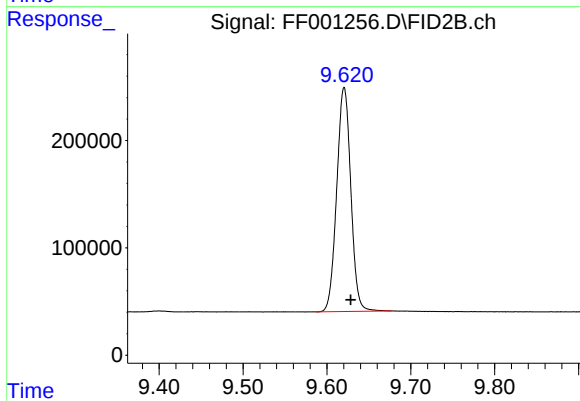
#3 N-DODECANE

R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 2476057
Conc: 19.76 ug/ml



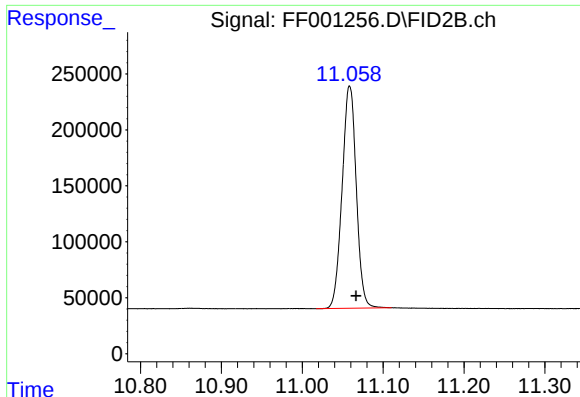
#4 N-TETRADECANE

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 2468295
Conc: 19.63 ug/ml



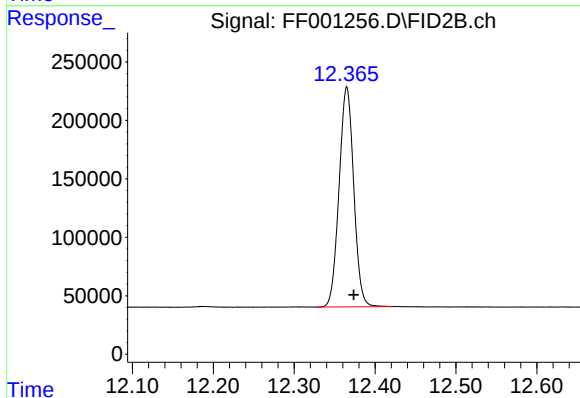
#5 N-HEXADECANE

R.T.: 9.621 min
Delta R.T.: -0.008 min
Response: 2441386
Conc: 19.54 ug/ml



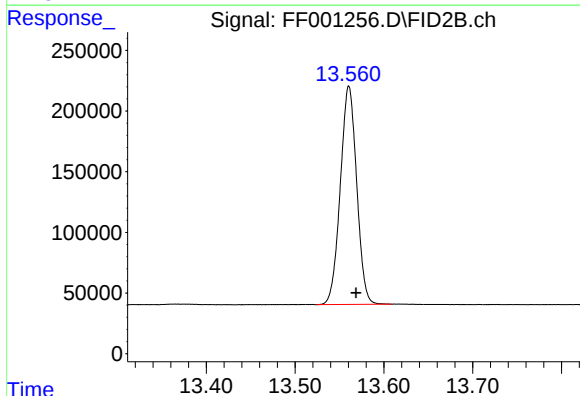
#6 N-OCTADECANE

R.T.: 11.059 min
Delta R.T.: -0.008 min
Response: 2417135
Conc: 19.29 ug/ml



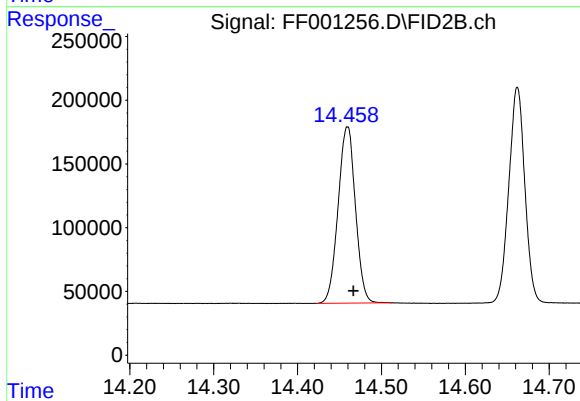
#7 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.008 min
Response: 2365094
Conc: 19.01 ug/ml



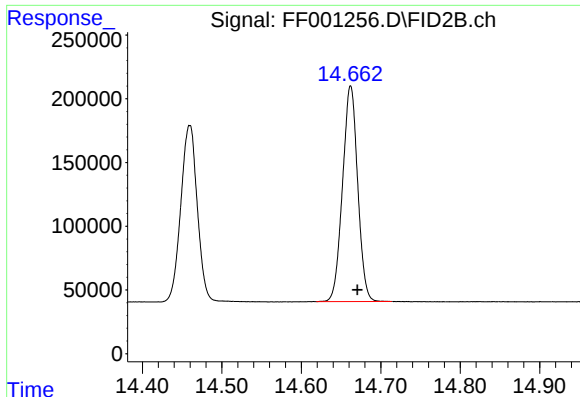
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.008 min
Response: 2305535
Conc: 18.70 ug/ml



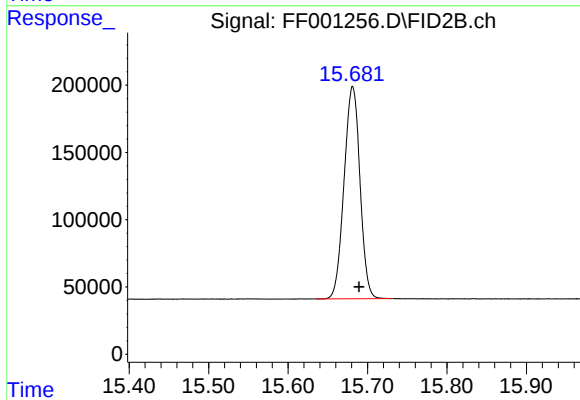
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.007 min
Response: 1987891
Conc: 18.45 ug/ml



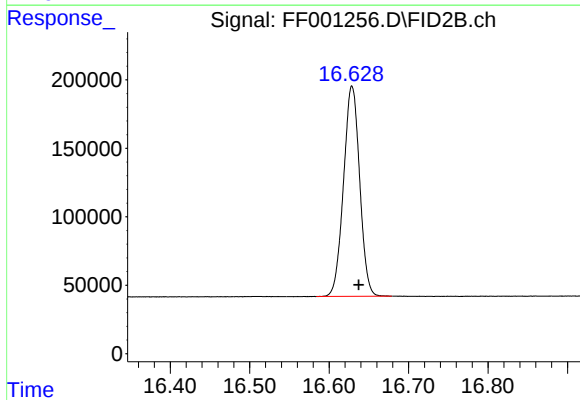
#10 N-TETRACOSANE

R.T.: 14.662 min
Delta R.T.: -0.009 min
Response: 2240697
Conc: 18.38 ug/ml



#11 N-HEXACOSANE

R.T.: 15.681 min
Delta R.T.: -0.008 min
Response: 2195431
Conc: 18.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: -0.008 min
Response: 2166964
Conc: 17.99 ug/ml