

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002066.D
 Signal(s) : FID1A.ch
 Acq On : 11 Aug 2018 21:28
 Operator : AJ\SJ
 Sample : J4442-26MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:48:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.463	7113279	17.766 ug/ml
Target Compounds			
1) N-OCTANE	2.214	4115392	13.538 ug/ml
3) N-DECANE	4.231	7133296	15.031 ug/ml
5) N-DODECANE	6.232	7444140	23.333 ug/ml
6) N-TETRADECANE	8.082	3546428	10.987 ug/ml
7) N-HEXADECANE	9.618	7497454	23.198 ug/ml
8) N-OCTADECANE	11.057	7496490	23.312 ug/ml
9) N-EICOSANE	12.365	7434757	23.355 ug/ml
10) N-TETRACOSANE	14.667	7520670	24.047 ug/ml
11) N-OCTACOSANE	16.639	7131242	23.568 ug/ml
12) N-DOTRIACONTANE	18.361	6865200	23.370 ug/ml
14) N-HEXATRIACONTANE	19.887	2230831	8.974 ug/mlm
15) N-TETRACONTANE	21.428	1464003	6.747 ug/mlm

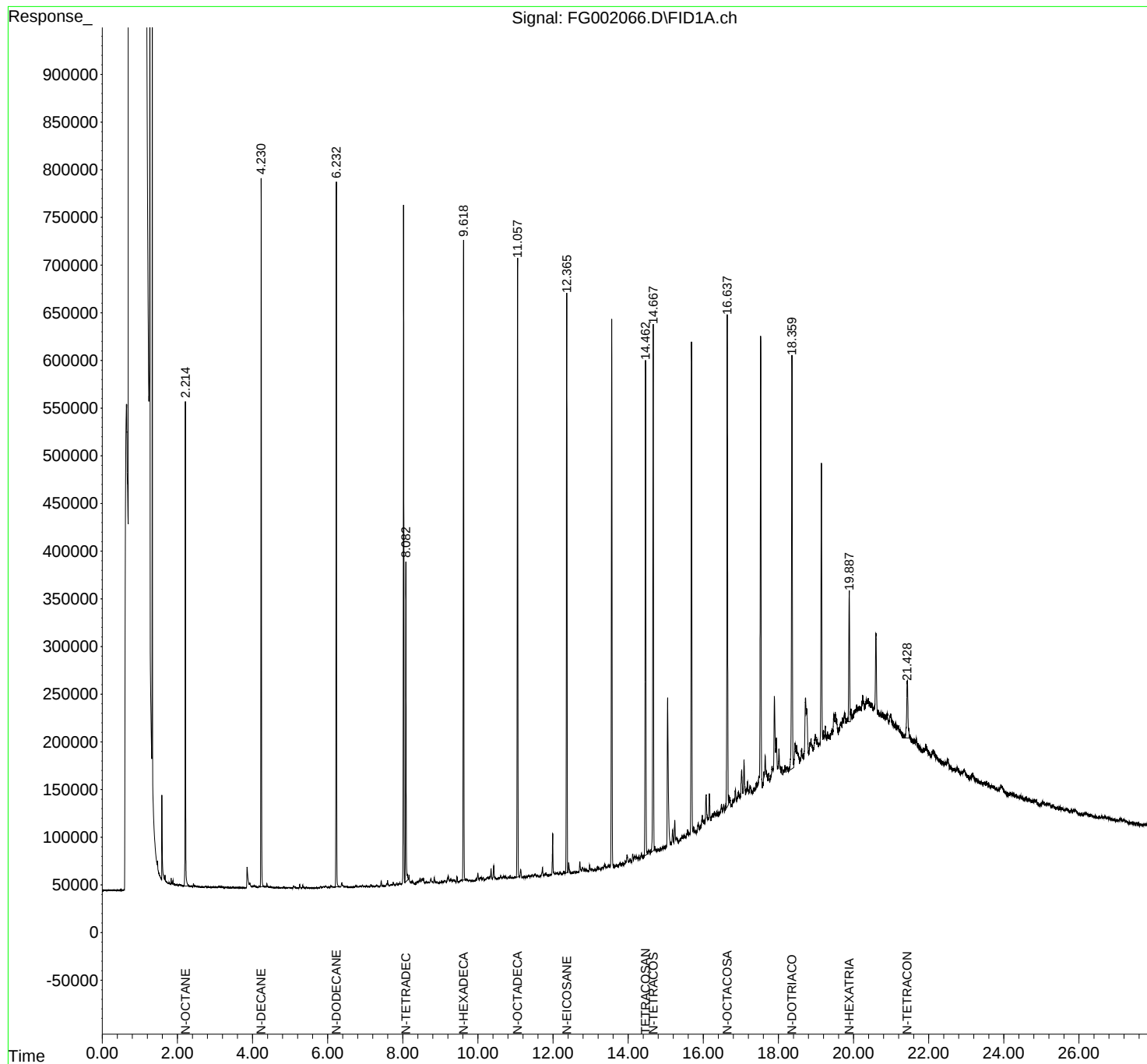
(f)=RT Delta > 1/2 Window

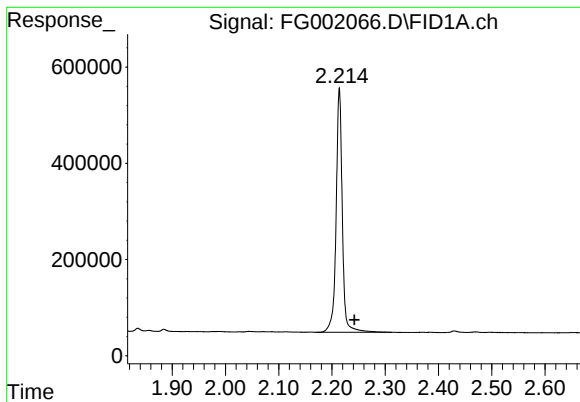
(m)=manual int.

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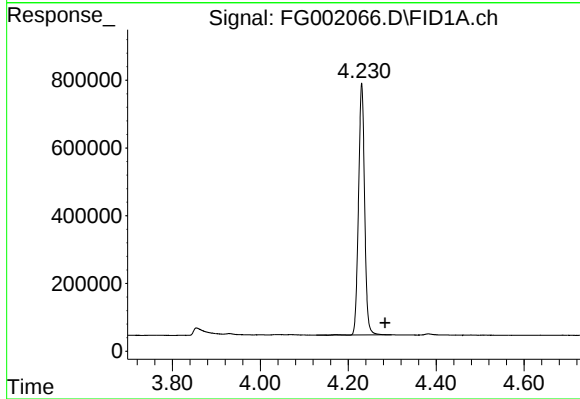
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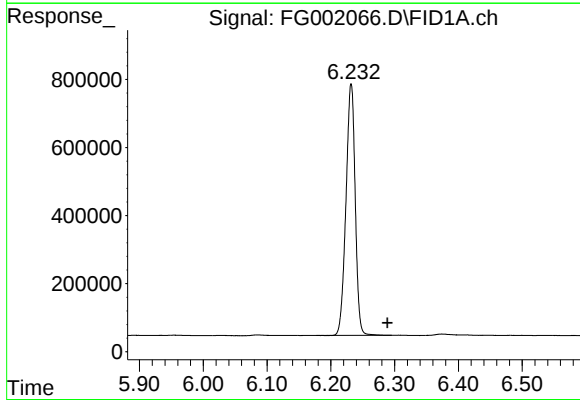
#1 N-OCTANE

R.T.: 2.214 min
Delta R.T.: -0.028 min
Response: 4115392
Conc: 13.54 ug/ml



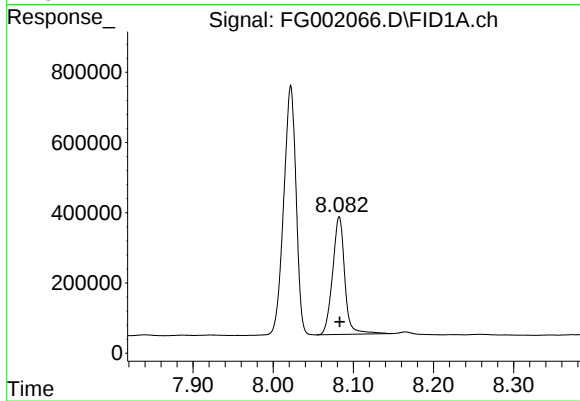
#3 N-DECANE

R.T.: 4.231 min
Delta R.T.: -0.053 min
Response: 7133296
Conc: 15.03 ug/ml



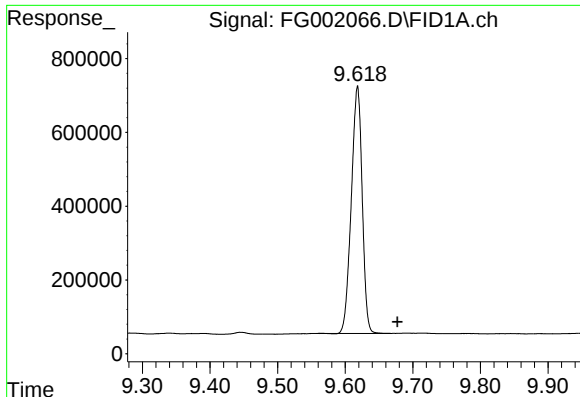
#5 N-DODECANE

R.T.: 6.232 min
Delta R.T.: -0.057 min
Response: 7444140
Conc: 23.33 ug/ml



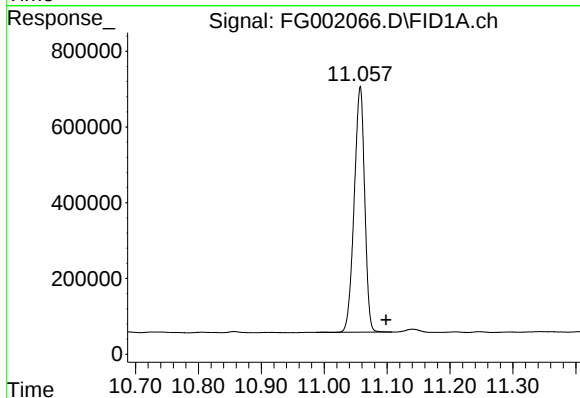
#6 N-TETRADECANE

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 3546428
Conc: 10.99 ug/ml



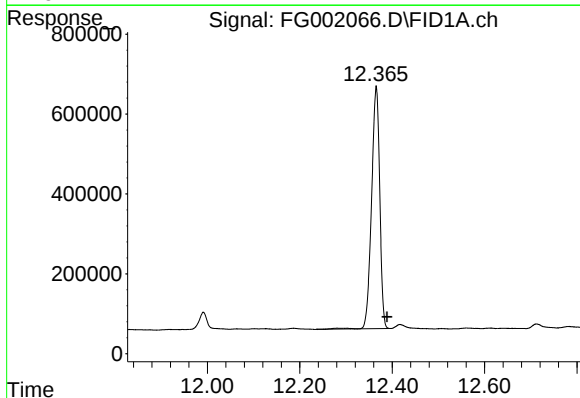
#7 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.059 min
Response: 7497454
Conc: 23.20 ug/ml



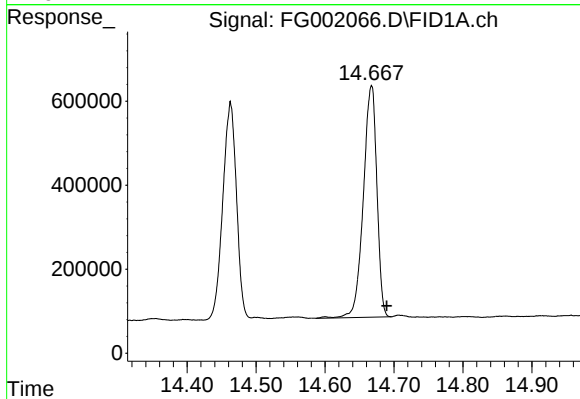
#8 N-OCTADECANE

R.T.: 11.057 min
Delta R.T.: -0.041 min
Response: 7496490
Conc: 23.31 ug/ml



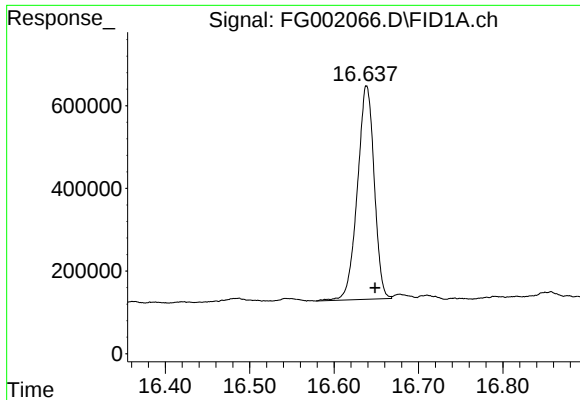
#9 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.024 min
Response: 7434757
Conc: 23.36 ug/ml



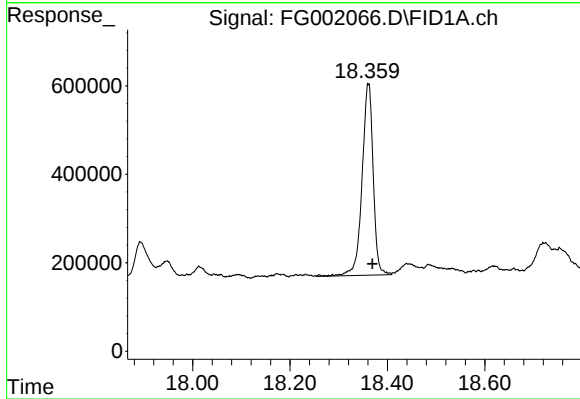
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: -0.022 min
Response: 7520670
Conc: 24.05 ug/ml



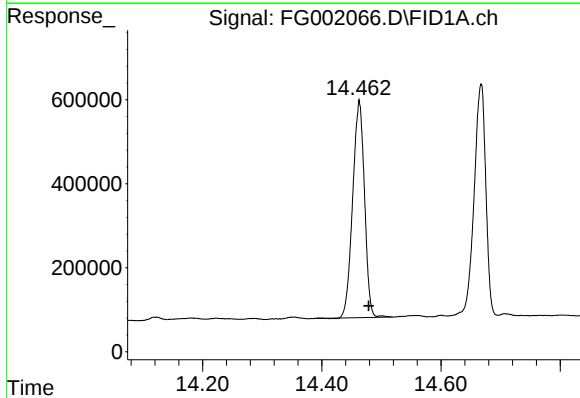
#11 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.010 min
Response: 7131242
Conc: 23.57 ug/ml



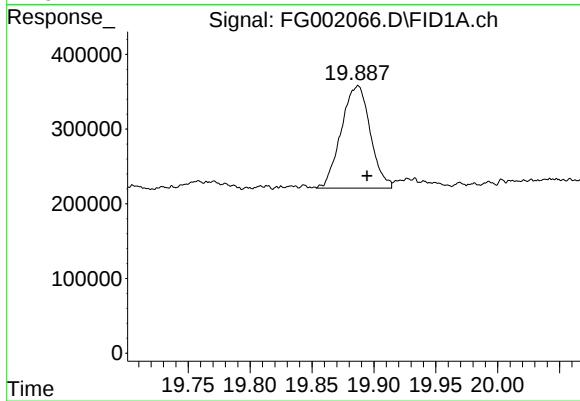
#12 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: -0.008 min
Response: 6865200
Conc: 23.37 ug/ml



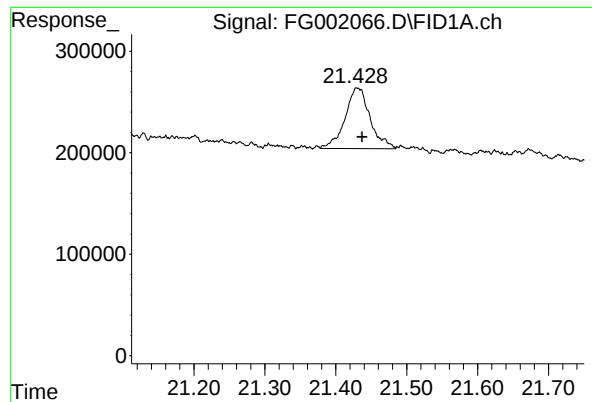
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 7113279
Conc: 17.77 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.887 min
Delta R.T.: -0.008 min
Response: 2230831
Conc: 8.97 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.428 min
Delta R.T.: -0.009 min
Response: 1464003
Conc: 6.75 ug/ml m