

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070820\
 Data File : FG07021.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jul 2020 13:01
 Operator : DD\AJ
 Sample : PB129958BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 09 02:59:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG061520.M
 Quant Title :
 QLast Update : Tue Jun 16 03:44:57 2020
 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...	14.795	2800459	21.699 ug/ml
Target Compounds			
2) N-DECANE	4.500	3538945	24.389 ug/ml
3) N-DODECANE	6.527	3505769	24.006 ug/ml
4) N-TETRADECANE	8.327	3426318	23.425 ug/ml
5) N-HEXADECANE	9.933	3367695	22.844 ug/ml
6) N-OCTADECANE	11.378	3357486	22.433 ug/ml
7) N-EICOSANE	12.691	3281347	22.031 ug/ml
8) N-DOCOSANE	13.894	3224407	21.739 ug/ml
10) N-TETRACOSANE	14.999	3212790	18.030 ug/ml
11) N-HEXACOSANE	16.023	3144164	20.229 ug/ml
12) N-OCTACOSANE	16.977	3154383	19.484 ug/ml

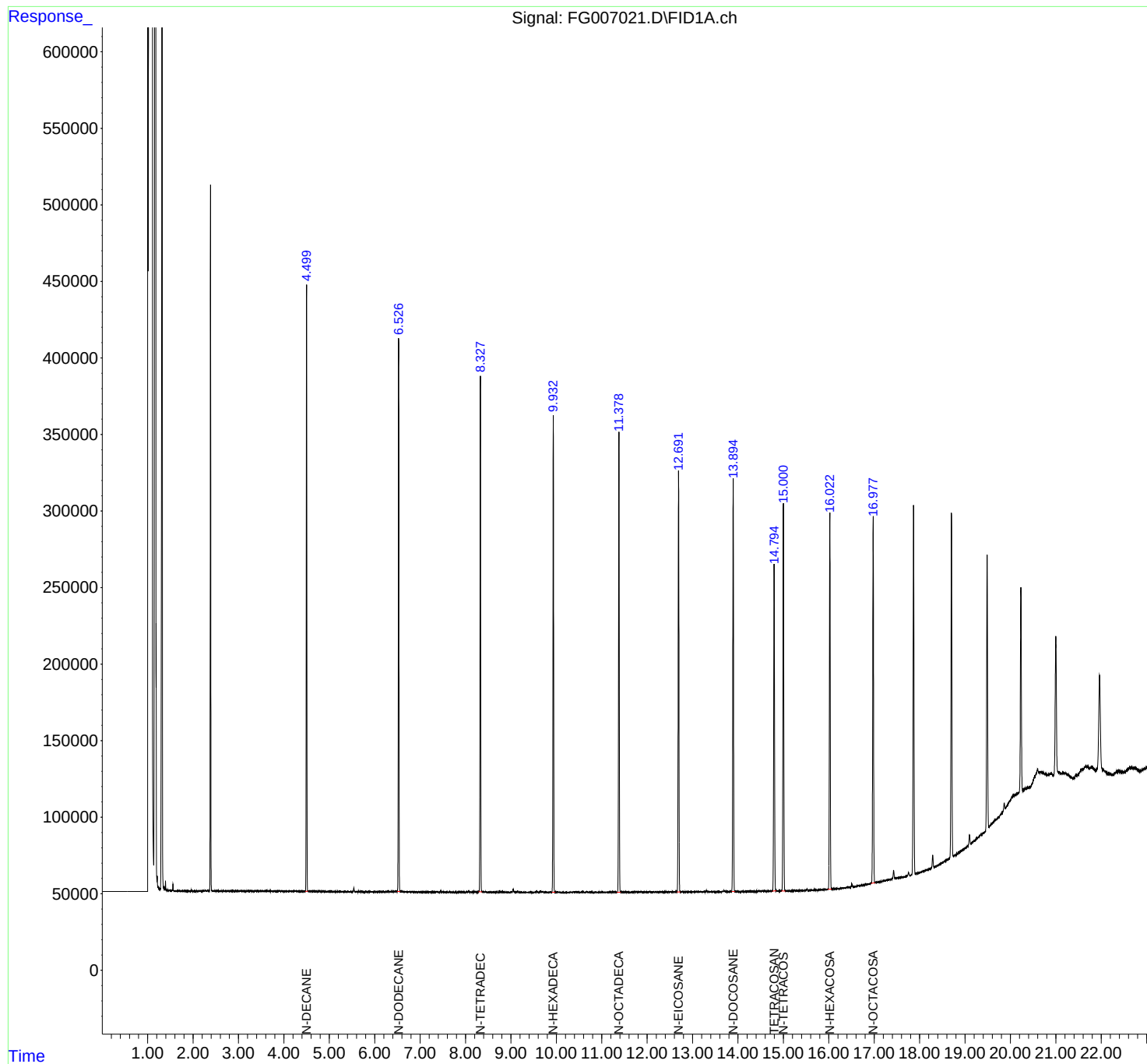
(f)=RT Delta > 1/2 Window

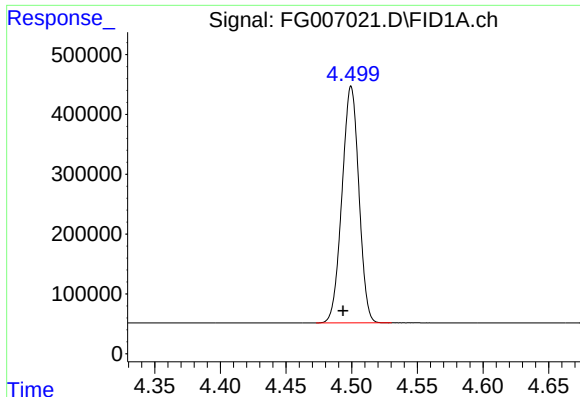
(m)=manual int.

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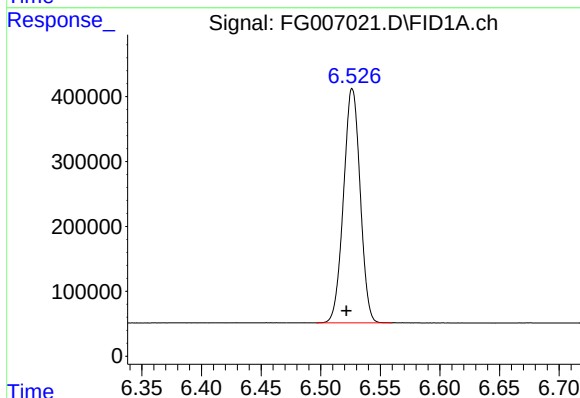
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Signal Phase : Rxi-1ms
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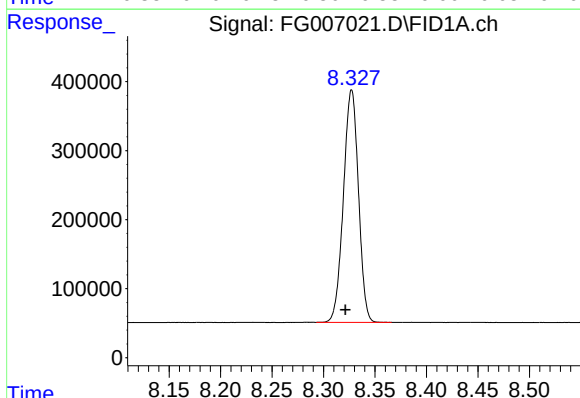
#2 N-DECANE

R.T.: 4.500 min
Delta R.T.: 0.006 min
Response: 3538945
Conc: 24.39 ug/ml



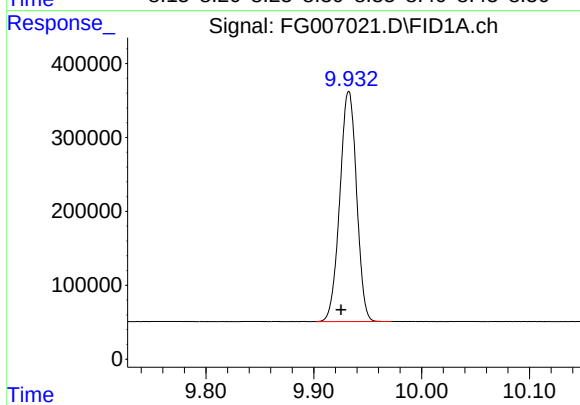
#3 N-DODECANE

R.T.: 6.527 min
Delta R.T.: 0.005 min
Response: 3505769
Conc: 24.01 ug/ml



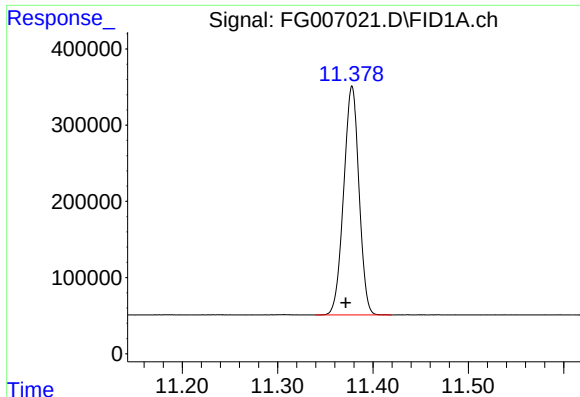
#4 N-TETRADECANE

R.T.: 8.327 min
Delta R.T.: 0.006 min
Response: 3426318
Conc: 23.42 ug/ml



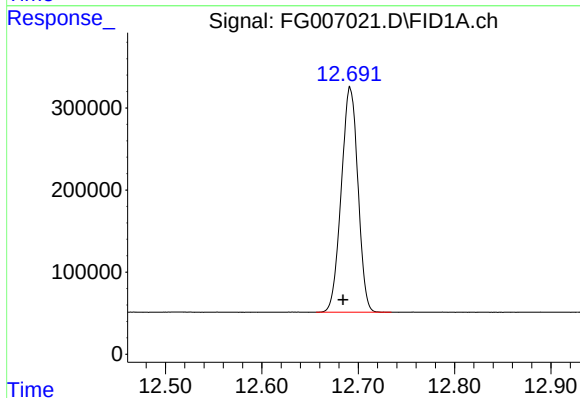
#5 N-HEXADECANE

R.T.: 9.933 min
Delta R.T.: 0.007 min
Response: 3367695
Conc: 22.84 ug/ml



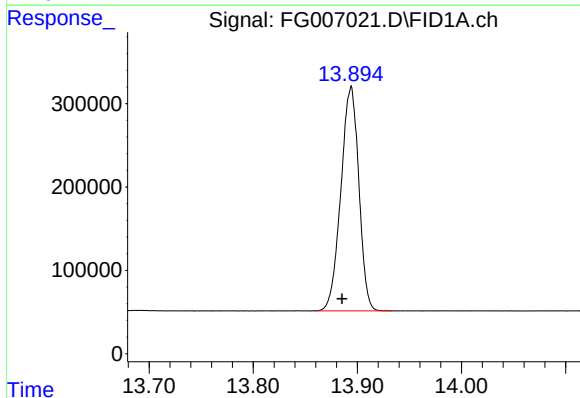
#6 N-OCTADECANE

R.T.: 11.378 min
Delta R.T.: 0.006 min
Response: 3357486
Conc: 22.43 ug/ml



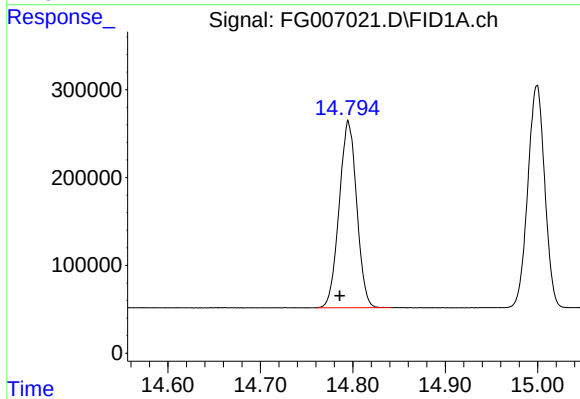
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: 0.007 min
Response: 3281347
Conc: 22.03 ug/ml



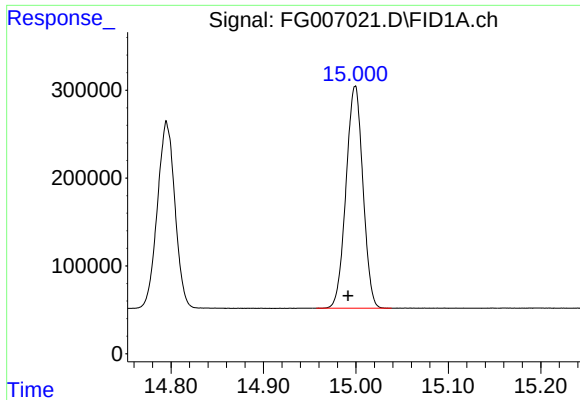
#8 N-DOCOSANE

R.T.: 13.894 min
Delta R.T.: 0.009 min
Response: 3224407
Conc: 21.74 ug/ml



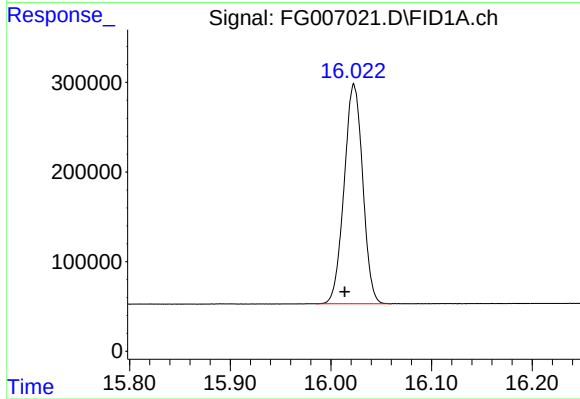
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.795 min
Delta R.T.: 0.009 min
Response: 2800459
Conc: 21.70 ug/ml



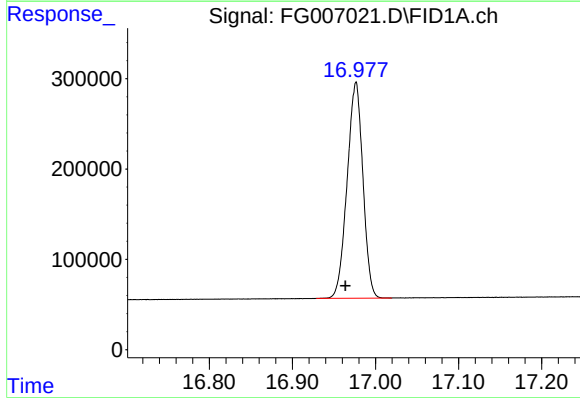
#10 N-TETRACOSANE

R.T.: 14.999 min
Delta R.T.: 0.008 min
Response: 3212790
Conc: 18.03 ug/ml



#11 N-HEXACOSANE

R.T.: 16.023 min
Delta R.T.: 0.009 min
Response: 3144164
Conc: 20.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.013 min
Response: 3154383
Conc: 19.48 ug/ml