

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006318.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 20:05
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 11 00:34:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 2019
 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...	14.500	3867242	49.265 ug/ml
Target Compounds				
2)	N-DECANE	4.418	4727416	48.987 ug/ml
3)	N-DODECANE	6.401	4786342	49.083 ug/ml
4)	N-TETRADECANE	8.162	4731457	48.607 ug/ml
5)	N-HEXADECANE	9.733	4701068	48.080 ug/ml
6)	N-OCTADECANE	11.149	4595223	47.914 ug/ml
7)	N-EICOSANE	12.438	4582104	48.102 ug/ml
8)	N-DOCOSANE	13.617	4499767	48.458 ug/ml
10)	N-TETRACOSANE	14.701	4463868	49.033 ug/ml
11)	N-HEXACOSANE	15.705	4466041	49.756 ug/ml
12)	N-OCTACOSANE	16.640	4505775	49.005 ug/ml

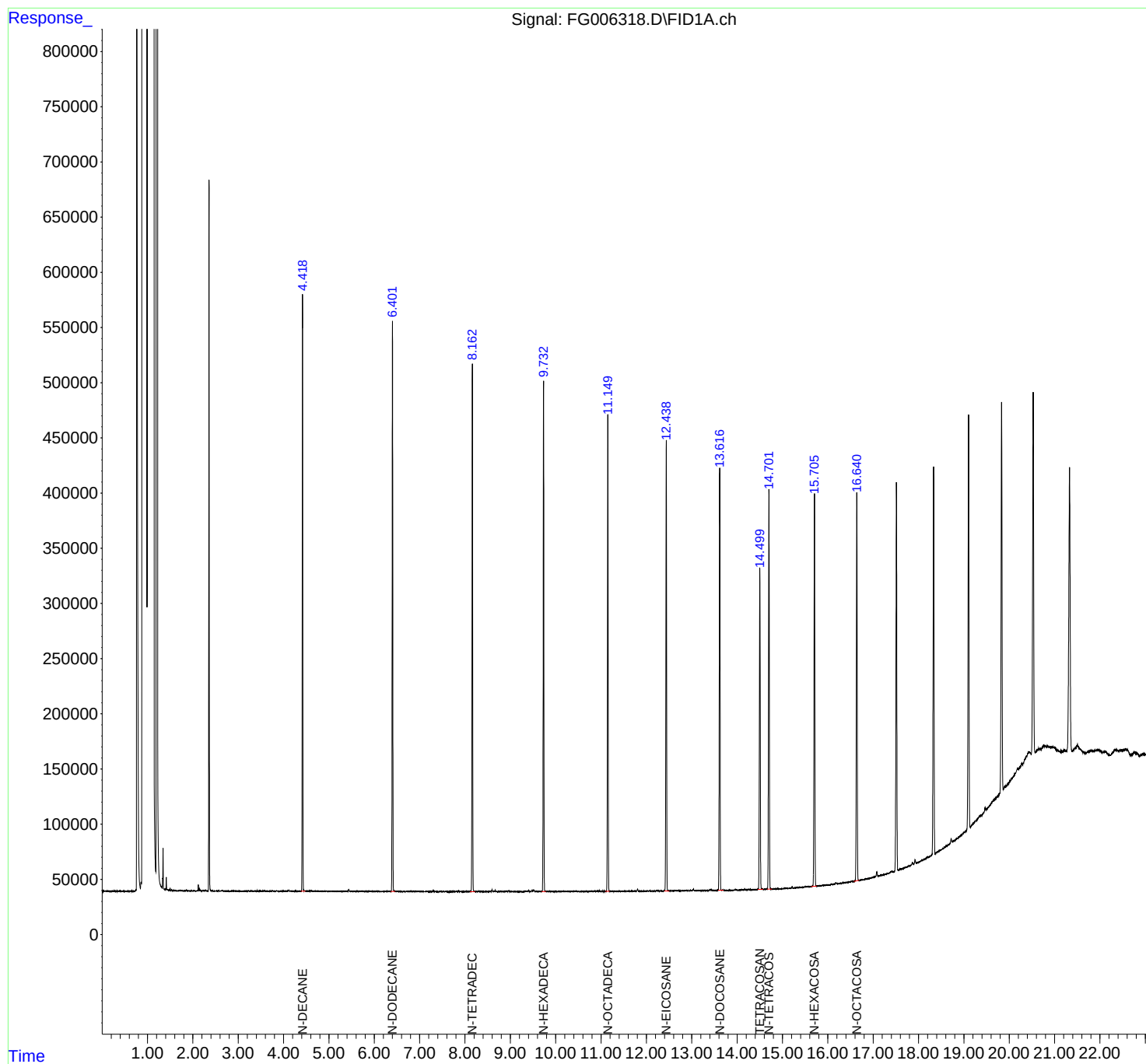
(f)=RT Delta > 1/2 Window

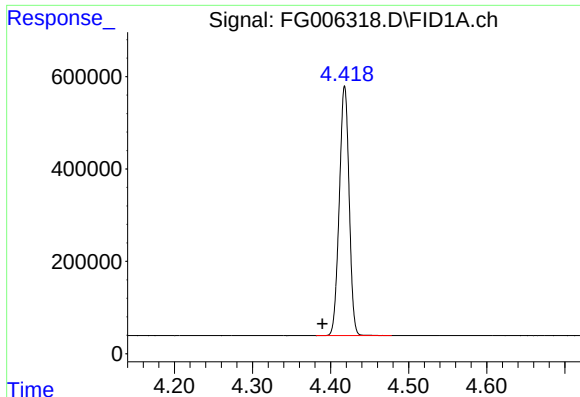
(m)=manual int.

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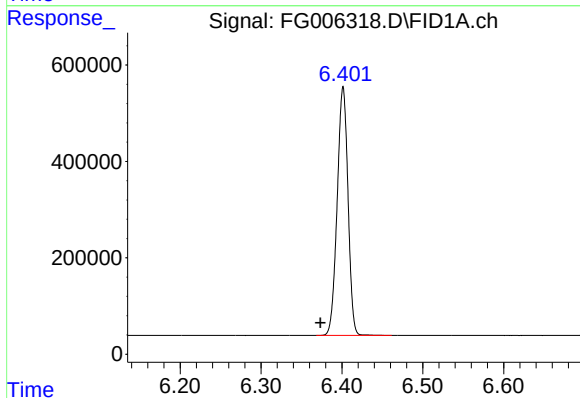
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





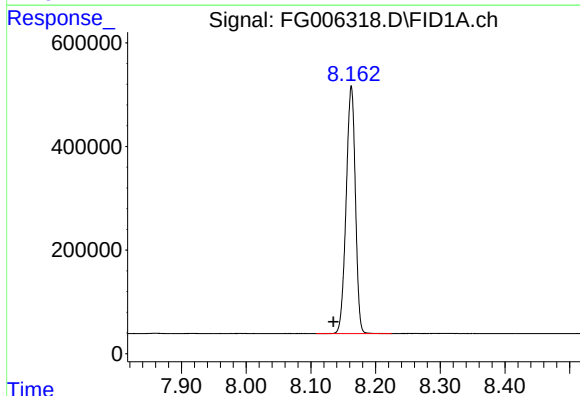
#2 N-DECANE

R.T.: 4.418 min
Delta R.T.: 0.028 min
Response: 4727416
Conc: 48.99 ug/ml



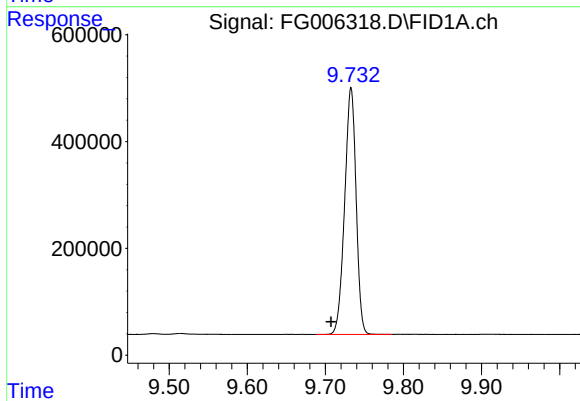
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.028 min
Response: 4786342
Conc: 49.08 ug/ml



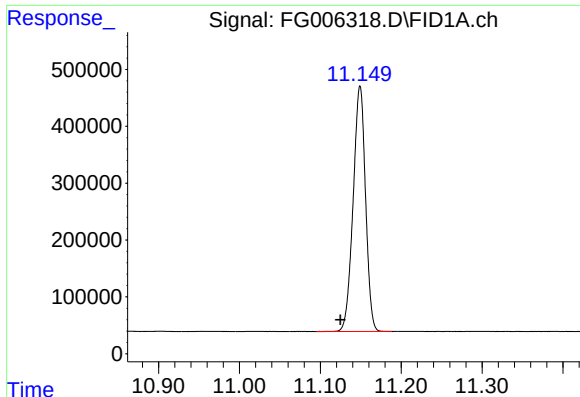
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: 0.027 min
Response: 4731457
Conc: 48.61 ug/ml



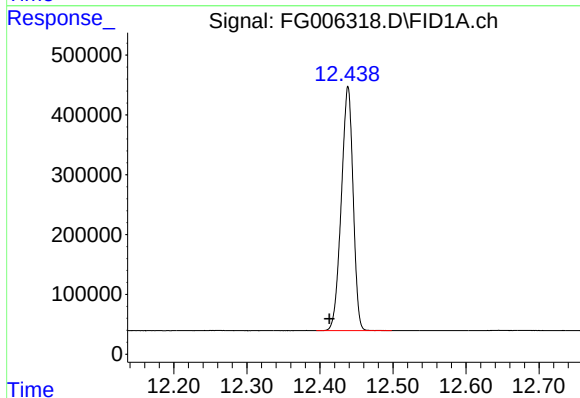
#5 N-HEXADECANE

R.T.: 9.733 min
Delta R.T.: 0.026 min
Response: 4701068
Conc: 48.08 ug/ml



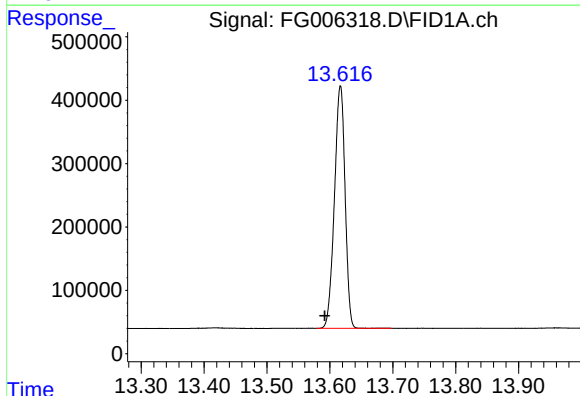
#6 N-OCTADECANE

R.T.: 11.149 min
Delta R.T.: 0.024 min
Response: 4595223
Conc: 47.91 ug/ml



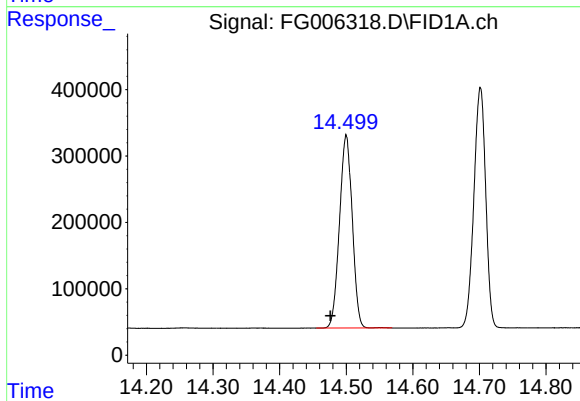
#7 N-EICOSANE

R.T.: 12.438 min
Delta R.T.: 0.025 min
Response: 4582104
Conc: 48.10 ug/ml



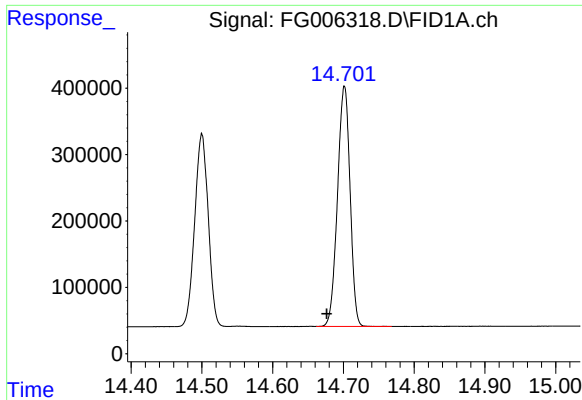
#8 N-DOCOSANE

R.T.: 13.617 min
Delta R.T.: 0.025 min
Response: 4499767
Conc: 48.46 ug/ml



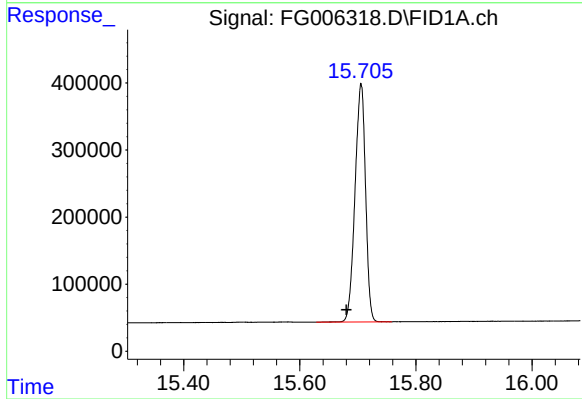
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.500 min
Delta R.T.: 0.023 min
Response: 3867242
Conc: 49.26 ug/ml



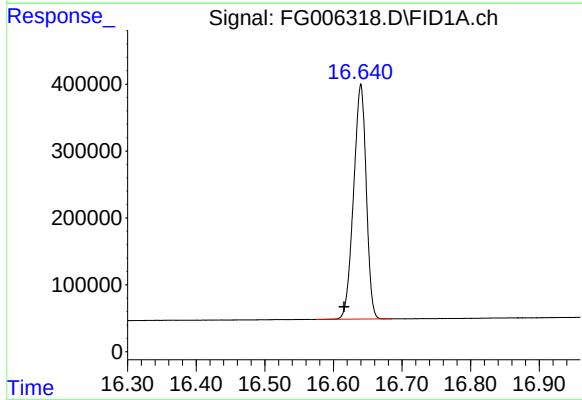
#10 N-TETRACOSANE

R.T.: 14.701 min
Delta R.T.: 0.025 min
Response: 4463868
Conc: 49.03 ug/ml



#11 N-HEXACOSANE

R.T.: 15.705 min
Delta R.T.: 0.025 min
Response: 4466041
Conc: 49.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: 0.024 min
Response: 4505775
Conc: 49.01 ug/ml