

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051519\
 Data File : FG004938.D
 Signal(s) : FID1A.ch
 Acq On : 15 May 2019 10:28
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 01:22:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.789	5496423	45.801 ug/ml
Target Compounds			
2) N-DECANE	4.486	6961594	49.253 ug/ml
3) N-DODECANE	6.516	7008372	48.850 ug/ml
4) N-TETRADECANE	8.319	6931046	48.298 ug/ml
5) N-HEXADECANE	9.925	6900938	47.775 ug/ml
6) N-OCTADECANE	11.372	6728117	47.190 ug/ml
7) N-EICOSANE	12.687	6617465	46.693 ug/ml
8) N-DOCOSANE	13.887	6388257	46.096 ug/ml
10) N-TETRACOSANE	14.993	6171724	45.557 ug/ml
11) N-HEXACOSANE	16.016	5926819	45.134 ug/ml
12) N-OCTACOSANE	16.967	5684012	44.713 ug/ml

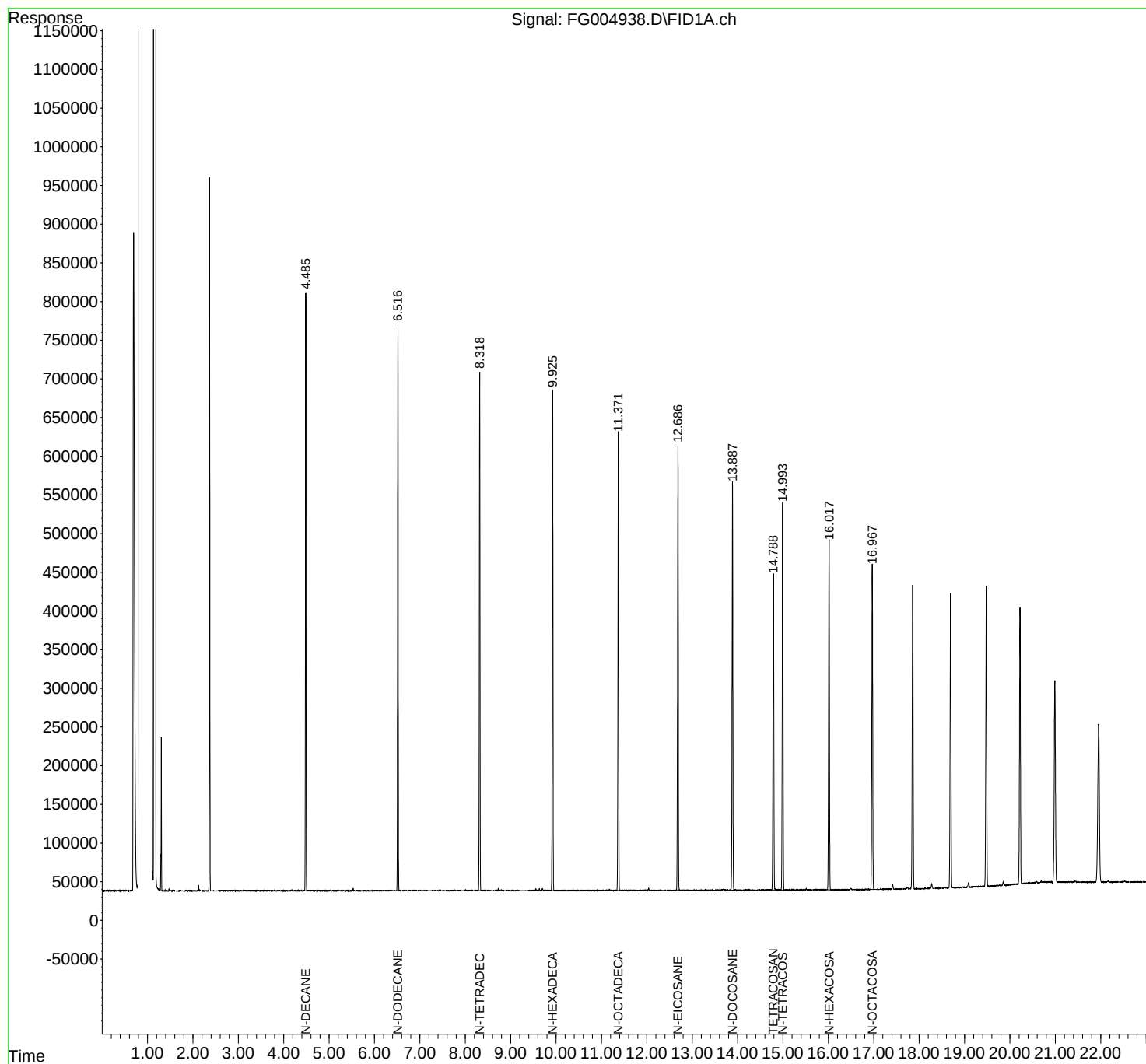
(f)=RT Delta > 1/2 Window

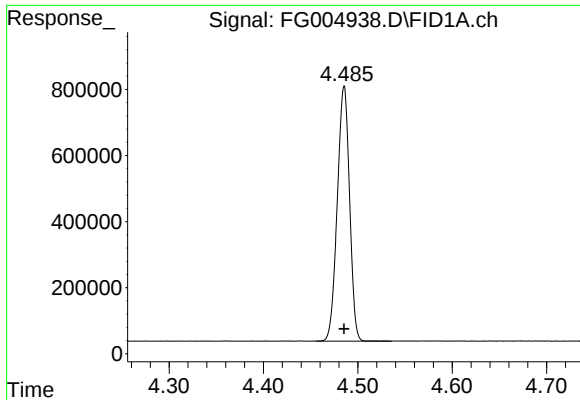
(m)=manual int.

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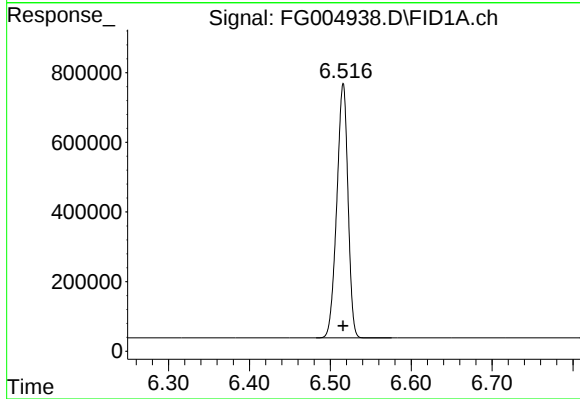
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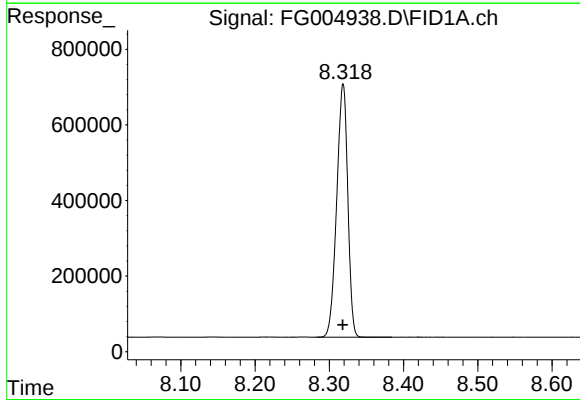
#2 N-DECANE

R.T.: 4.486 min
Delta R.T.: 0.000 min
Response: 6961594
Conc: 49.25 ug/ml



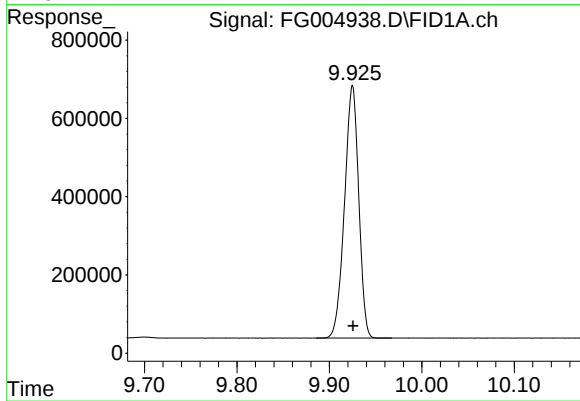
#3 N-DODECANE

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 7008372
Conc: 48.85 ug/ml



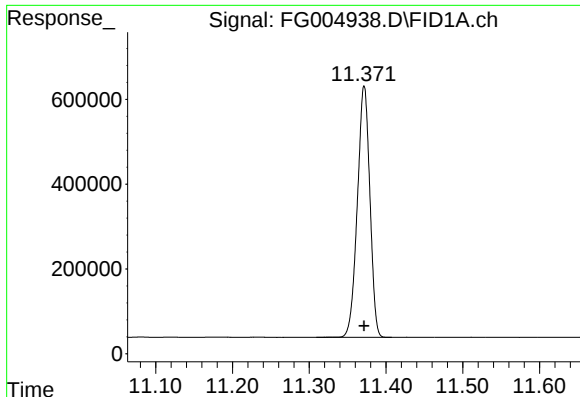
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 6931046
Conc: 48.30 ug/ml



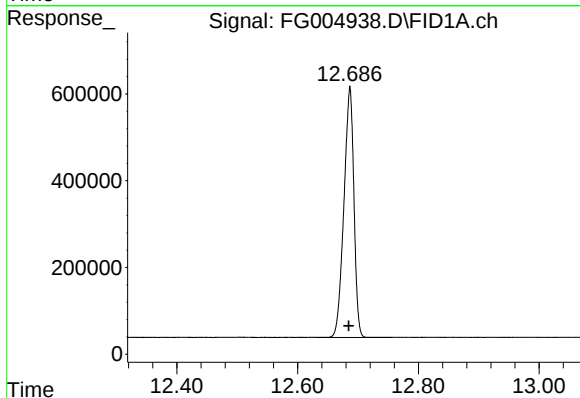
#5 N-HEXADECANE

R.T.: 9.925 min
Delta R.T.: 0.000 min
Response: 6900938
Conc: 47.77 ug/ml



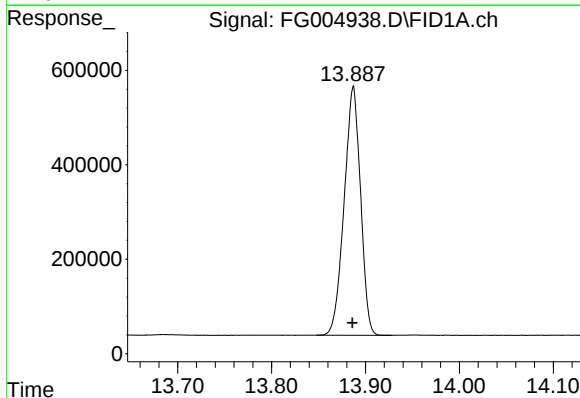
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: 0.000 min
Response: 6728117
Conc: 47.19 ug/ml



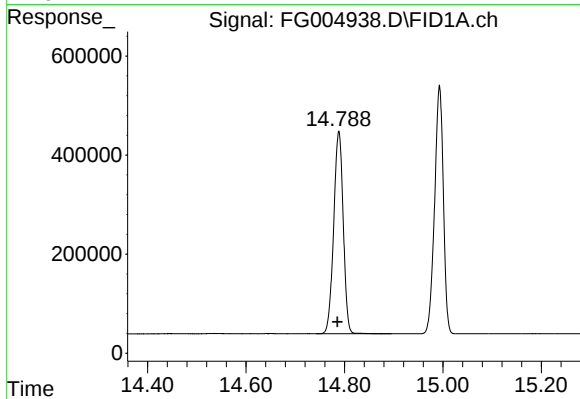
#7 N-EICOSANE

R.T.: 12.687 min
Delta R.T.: 0.002 min
Response: 6617465
Conc: 46.69 ug/ml



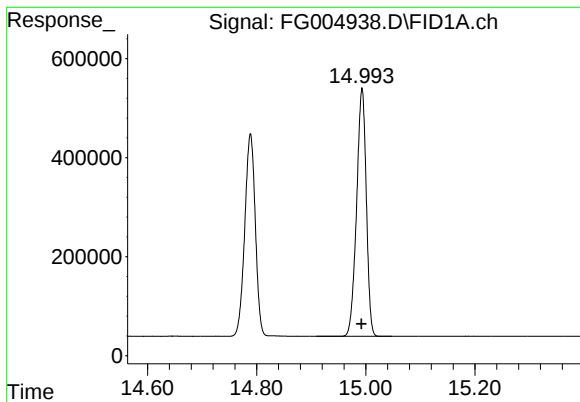
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.000 min
Response: 6388257
Conc: 46.10 ug/ml



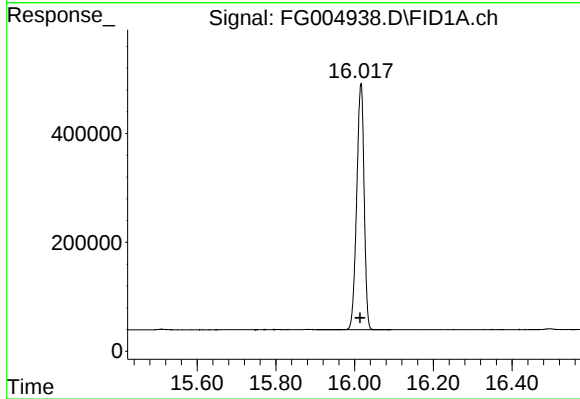
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: 0.003 min
Response: 5496423
Conc: 45.80 ug/ml



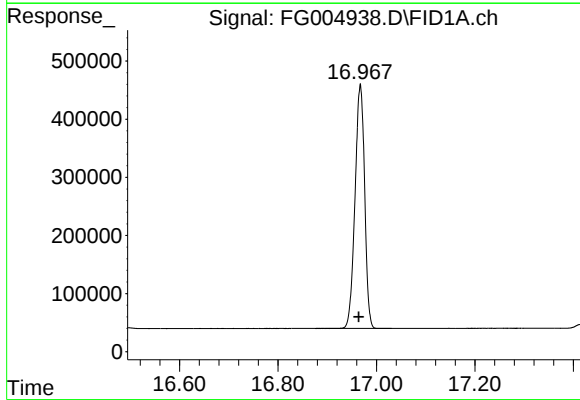
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: 0.000 min
Response: 6171724
Conc: 45.56 ug/ml



#11 N-HEXACOSANE

R.T.: 16.016 min
Delta R.T.: 0.003 min
Response: 5926819
Conc: 45.13 ug/ml



#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.003 min
Response: 5684012
Conc: 44.71 ug/ml