

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007956.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 08:47
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 05 01:34:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.794	6685879	50.221 ug/ml
Target Compounds			
2) N-DECANE	4.486	8872474	58.694 ug/ml
3) N-DODECANE	6.517	8837290	57.762 ug/ml
4) N-TETRADECANE	8.319	8793825	56.339 ug/ml
5) N-HEXADECANE	9.926	8511866	54.937 ug/ml
6) N-OCTADECANE	11.374	8418274	53.540 ug/ml
7) N-EICOSANE	12.689	8075191	52.111 ug/ml
8) N-DOCOSANE	13.891	7813059	50.844 ug/ml
10) N-TETRACOSANE	14.999	7552058	49.633 ug/ml
11) N-HEXACOSANE	16.024	7303252	49.031 ug/ml
12) N-OCTACOSANE	16.977	7204985	49.200 ug/ml

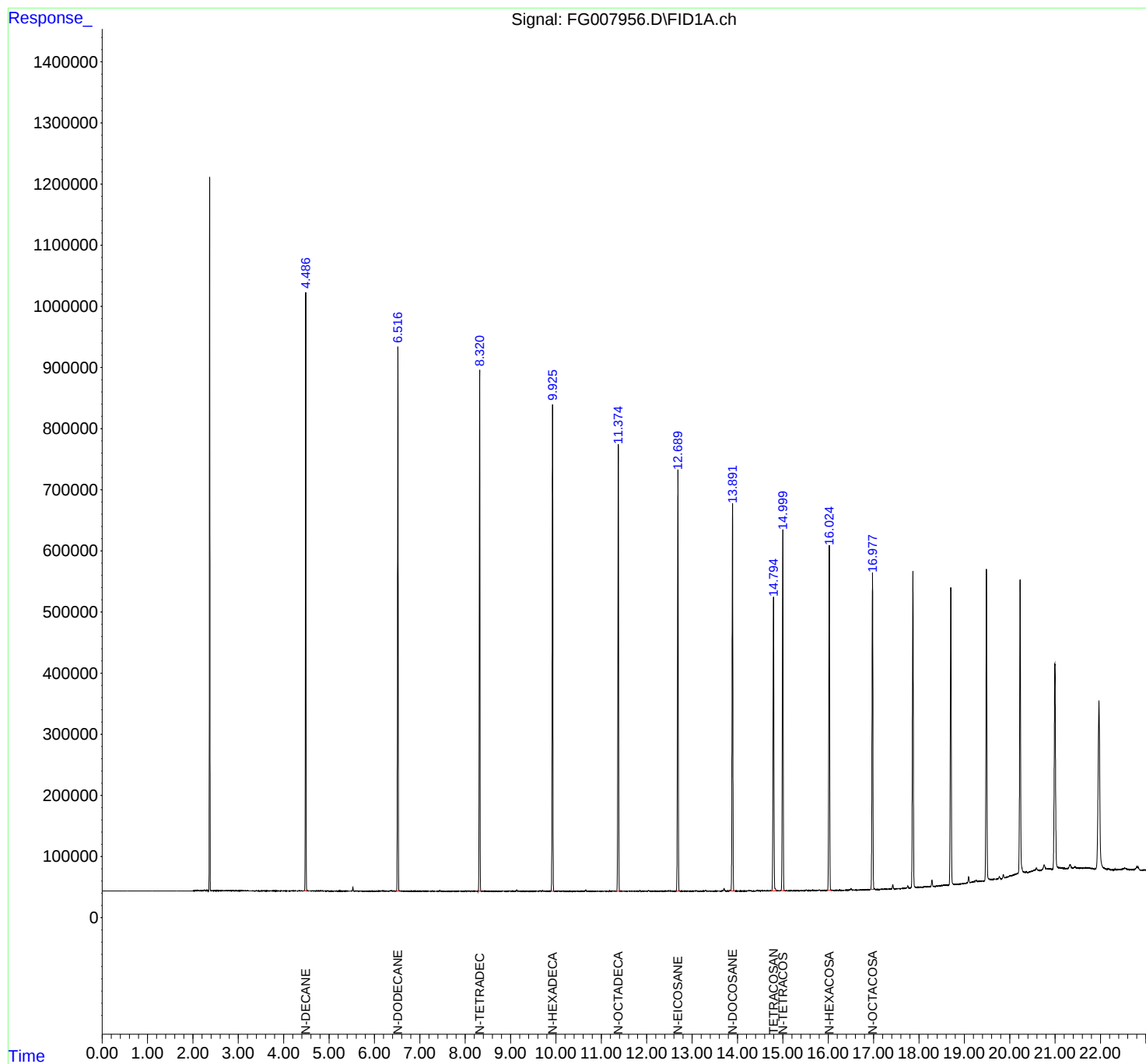
(f)=RT Delta > 1/2 Window

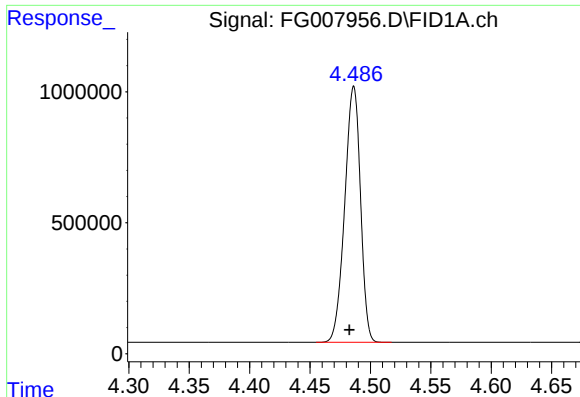
(m)=manual int.

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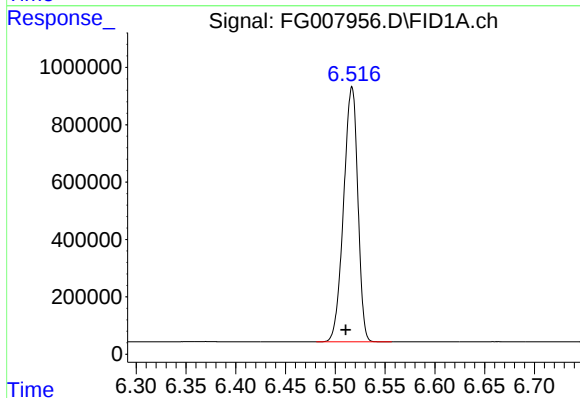
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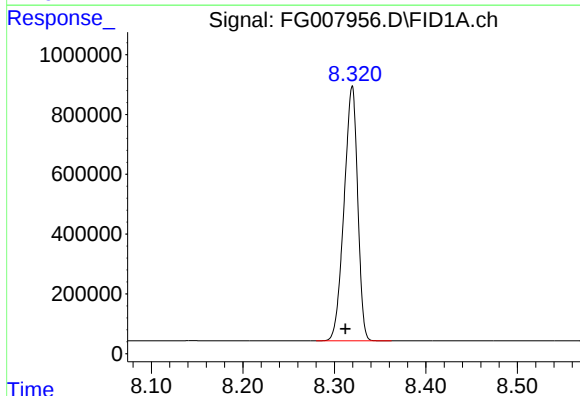
#2 N-DECANE

R.T.: 4.486 min
Delta R.T.: 0.004 min
Response: 8872474
Conc: 58.69 ug/ml



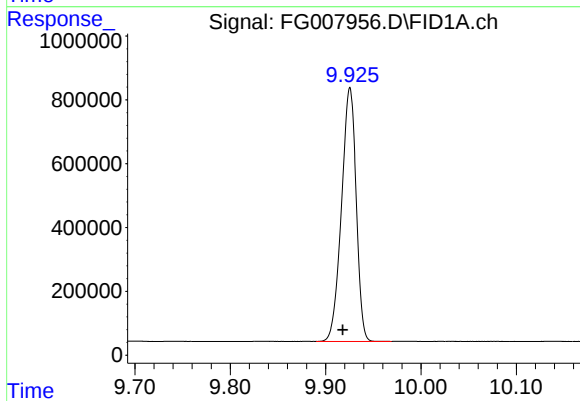
#3 N-DODECANE

R.T.: 6.517 min
Delta R.T.: 0.006 min
Response: 8837290
Conc: 57.76 ug/ml



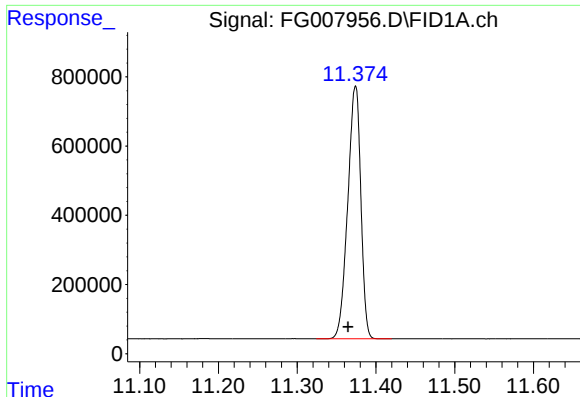
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.007 min
Response: 8793825
Conc: 56.34 ug/ml



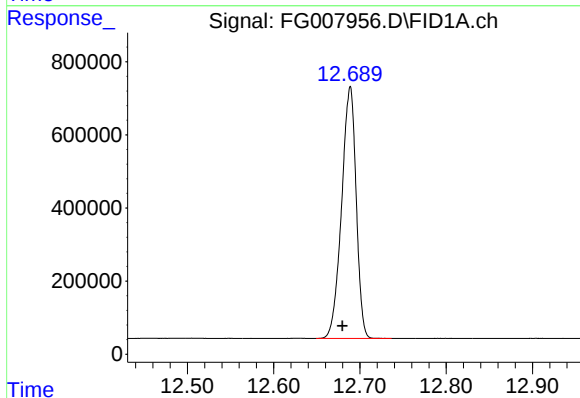
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.007 min
Response: 8511866
Conc: 54.94 ug/ml



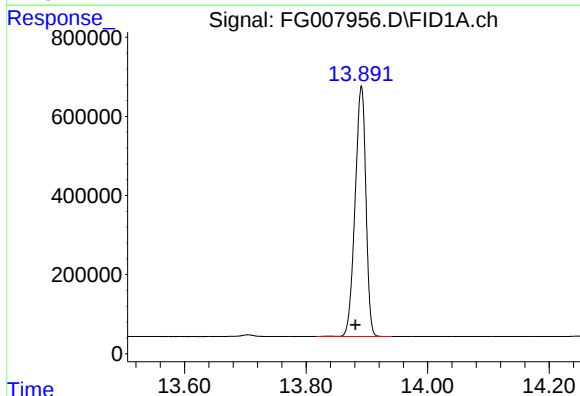
#6 N-OCTADECANE

R.T.: 11.374 min
Delta R.T.: 0.009 min
Response: 8418274
Conc: 53.54 ug/ml



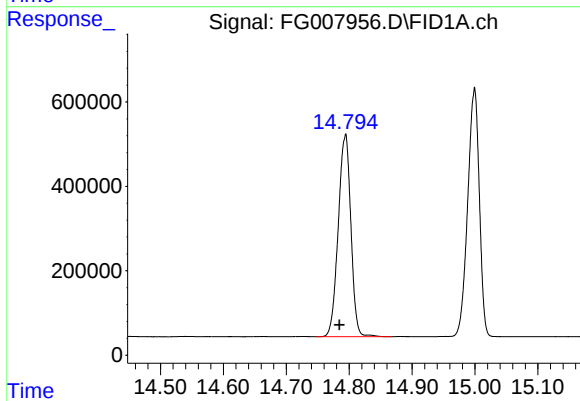
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.009 min
Response: 8075191
Conc: 52.11 ug/ml



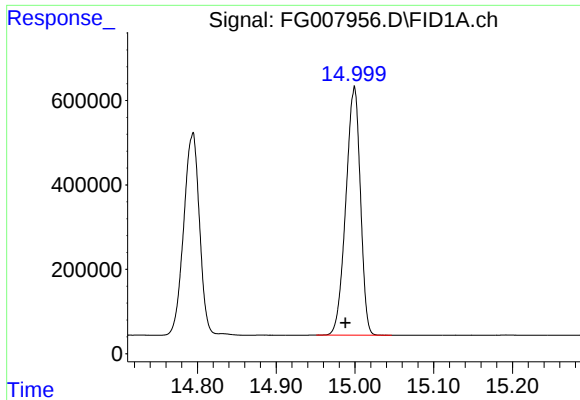
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.010 min
Response: 7813059
Conc: 50.84 ug/ml



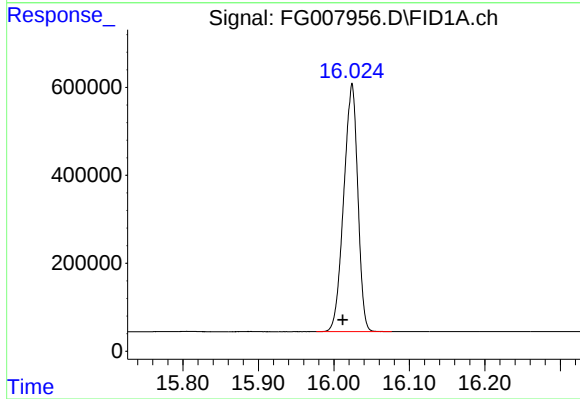
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.794 min
Delta R.T.: 0.010 min
Response: 6685879
Conc: 50.22 ug/ml



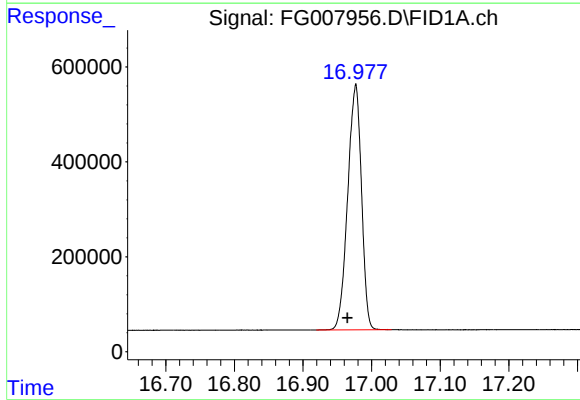
#10 N-TETRACOSANE

R.T.: 14.999 min
Delta R.T.: 0.011 min
Response: 7552058
Conc: 49.63 ug/ml



#11 N-HEXACOSANE

R.T.: 16.024 min
Delta R.T.: 0.012 min
Response: 7303252
Conc: 49.03 ug/ml



#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.012 min
Response: 7204985
Conc: 49.20 ug/ml