

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
 Data File : FG008748.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2021 10:24
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:49:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 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...	14.743	5824781	52.445 ug/ml
Target Compounds			
2) N-DECANE	4.446	7196839	53.839 ug/ml
3) N-DODECANE	6.473	7268949	53.665 ug/ml
4) N-TETRADECANE	8.275	7266426	53.566 ug/ml
5) N-HEXADECANE	9.880	7135556	53.280 ug/ml
6) N-OCTADECANE	11.327	7127226	52.965 ug/ml
7) N-EICOSANE	12.640	6991209	52.538 ug/ml
8) N-DOCOSANE	13.841	6768451	52.500 ug/ml
10) N-TETRACOSANE	14.948	6630555	52.429 ug/ml
11) N-HEXACOSANE	15.971	6395779	52.040 ug/ml
12) N-OCTACOSANE	16.924	6160744	51.301 ug/ml

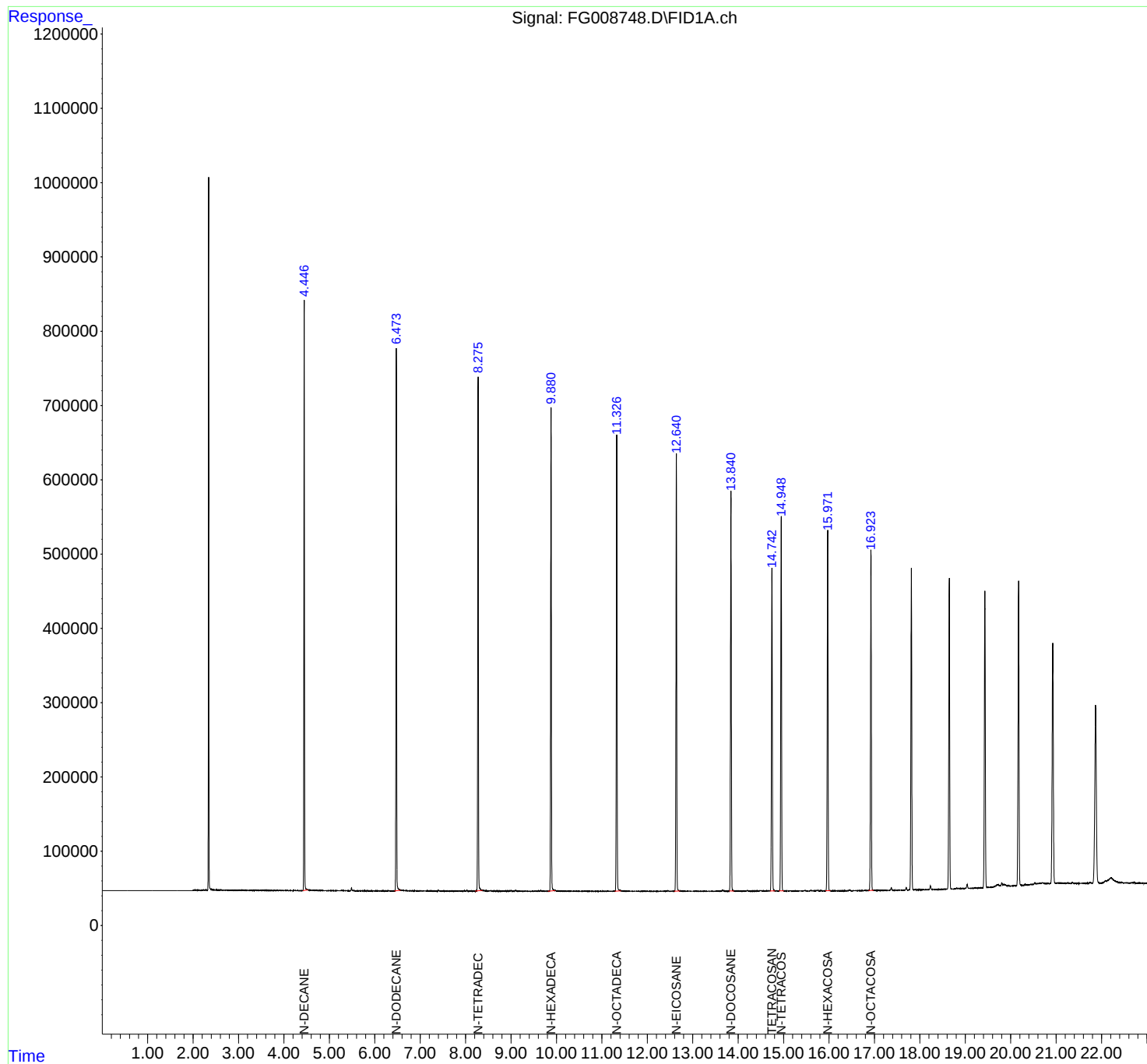
(f)=RT Delta > 1/2 Window

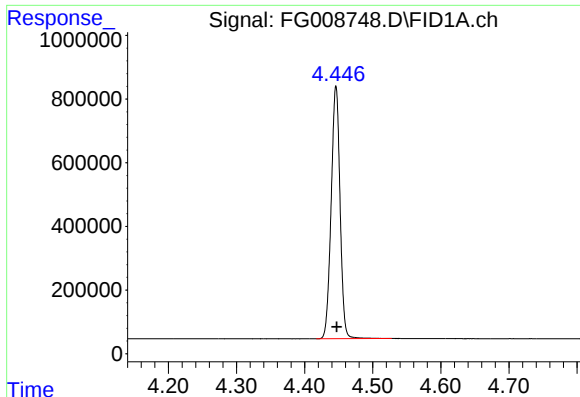
(m)=manual int.

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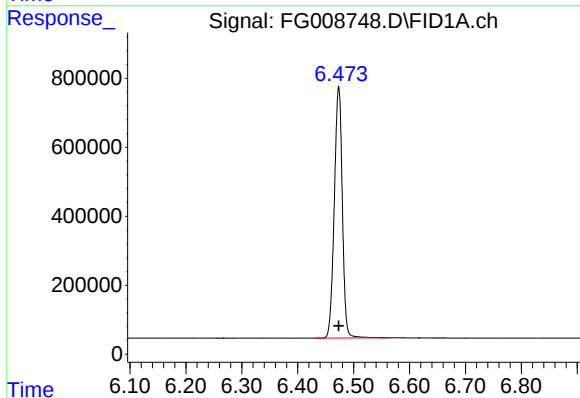
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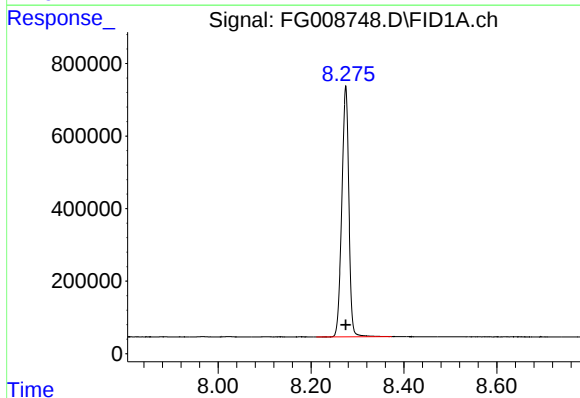
#2 N-DECANE

R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 7196839
Conc: 53.84 ug/ml



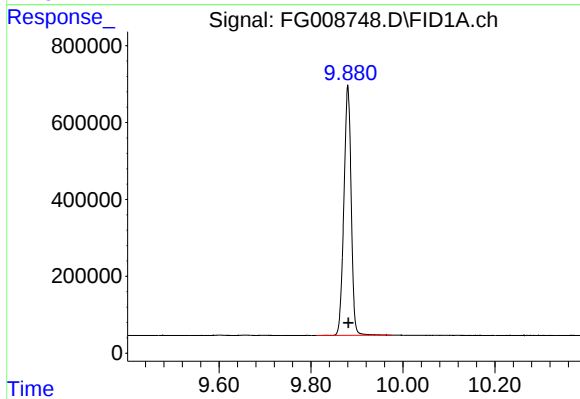
#3 N-DODECANE

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 7268949
Conc: 53.66 ug/ml



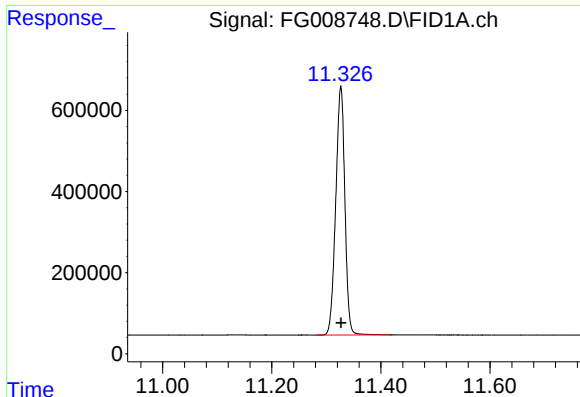
#4 N-TETRADECANE

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 7266426
Conc: 53.57 ug/ml



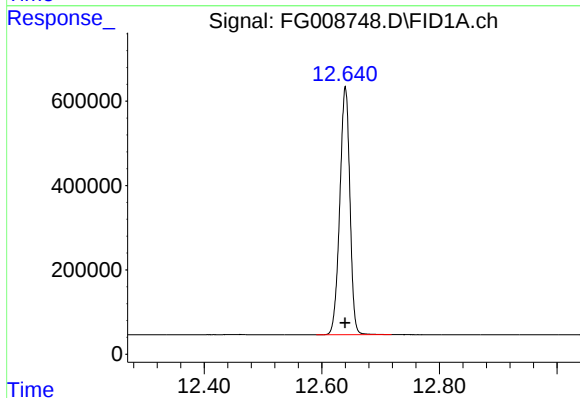
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.001 min
Response: 7135556
Conc: 53.28 ug/ml



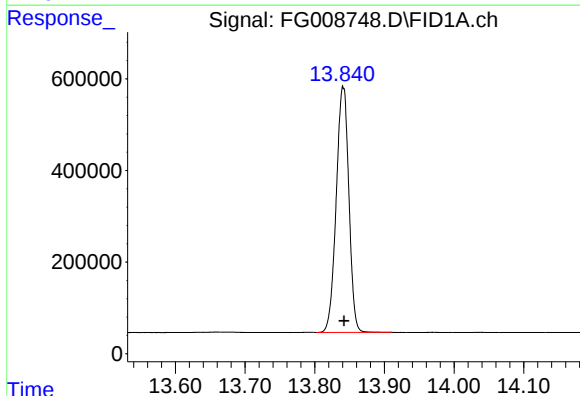
#6 N-OCTADECANE

R.T.: 11.327 min
Delta R.T.: 0.000 min
Response: 7127226
Conc: 52.96 ug/ml



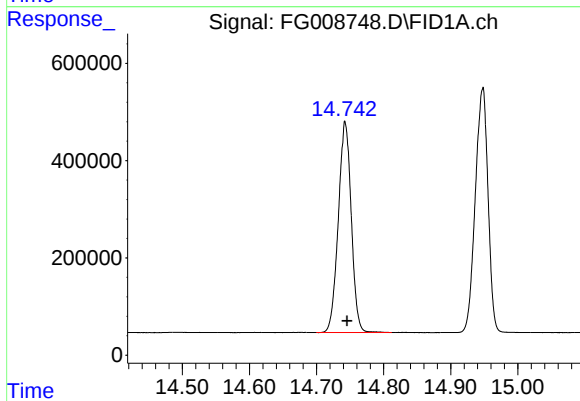
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: 0.000 min
Response: 6991209
Conc: 52.54 ug/ml



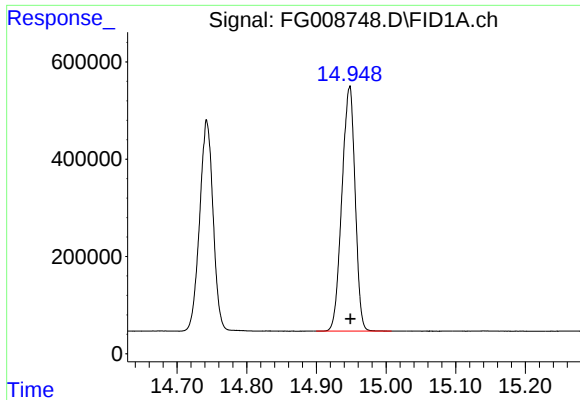
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: -0.001 min
Response: 6768451
Conc: 52.50 ug/ml



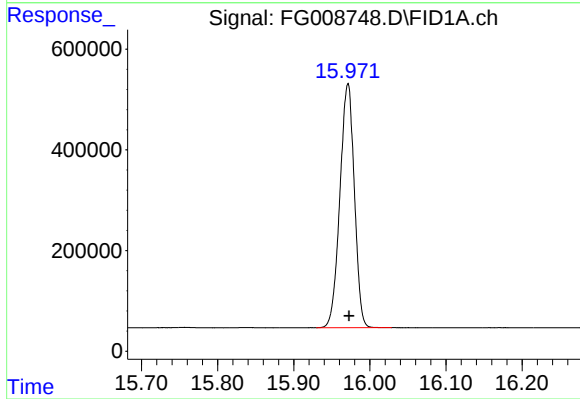
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.003 min
Response: 5824781
Conc: 52.45 ug/ml



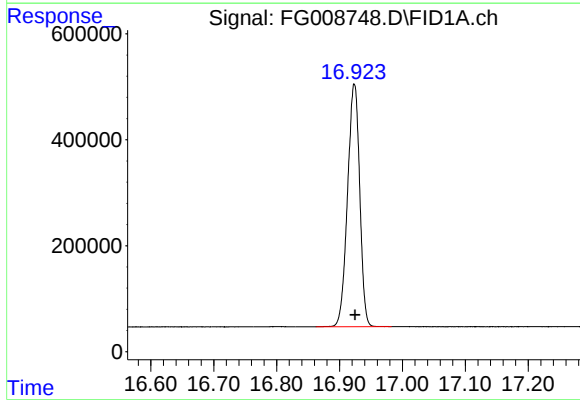
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: -0.001 min
Response: 6630555
Conc: 52.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: -0.001 min
Response: 6395779
Conc: 52.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.001 min
Response: 6160744
Conc: 51.30 ug/ml