

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102122\
 Data File : FG010960.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2022 21:09
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 16:00:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 2022
 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...	14.742	4922509	40.575 ug/ml
Target Compounds			
2) N-DECANE	4.261	5804507	44.603 ug/ml
3) N-DODECANE	6.444	5864495	44.220 ug/ml
4) N-TETRADECANE	8.276	5854291	43.659 ug/ml
5) N-HEXADECANE	9.885	5933967	42.796 ug/ml
6) N-OCTADECANE	11.329	5960046	42.289 ug/ml
7) N-EICOSANE	12.640	5886160	41.625 ug/ml
8) N-DOCOSANE	13.840	5675193	40.996 ug/ml
10) N-TETRACOSANE	14.947	5560370	40.359 ug/ml
11) N-HEXACOSANE	15.969	5411835	40.114 ug/ml
12) N-OCTACOSANE	16.921	5288214	40.327 ug/ml

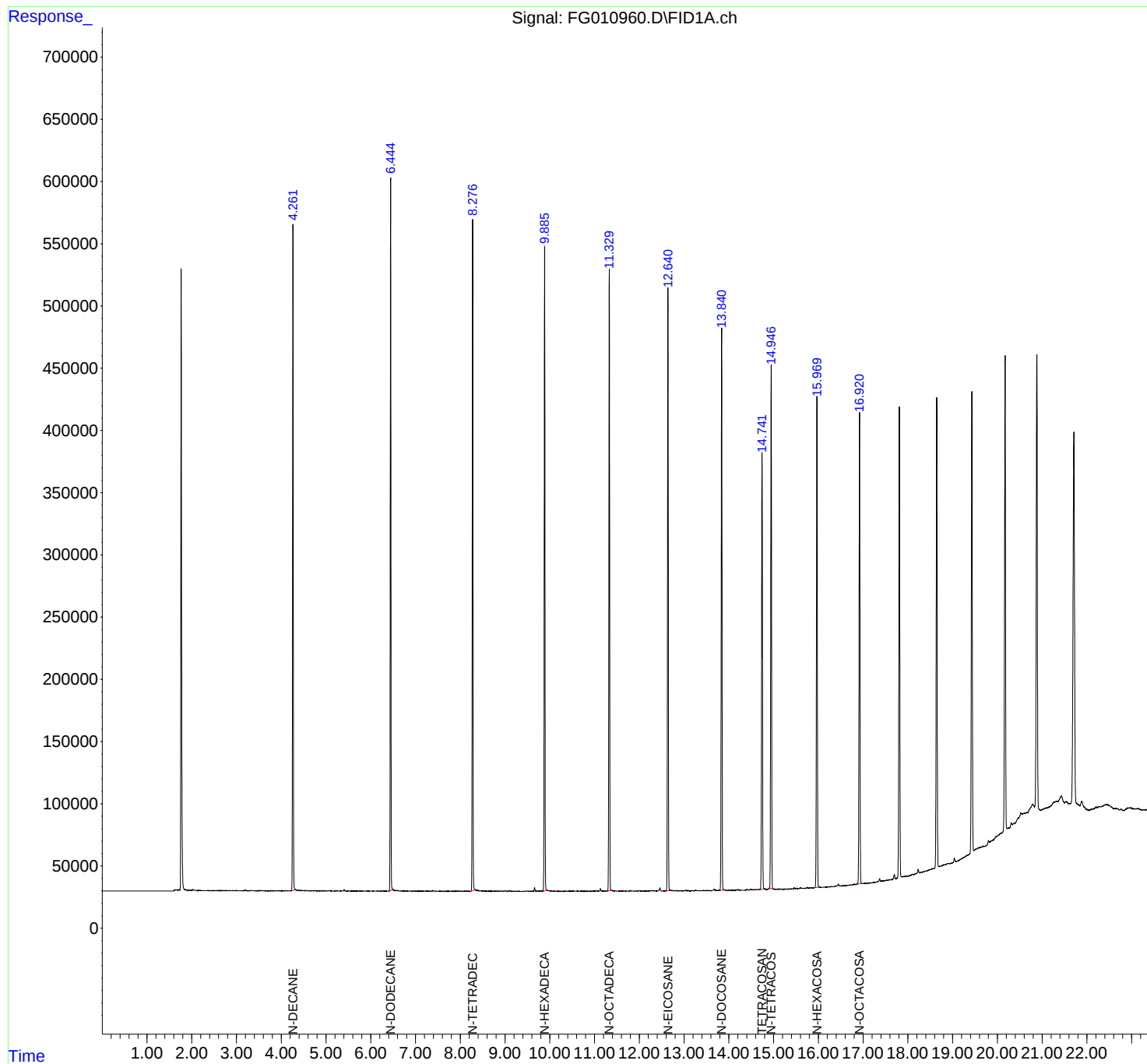
(f)=RT Delta > 1/2 Window

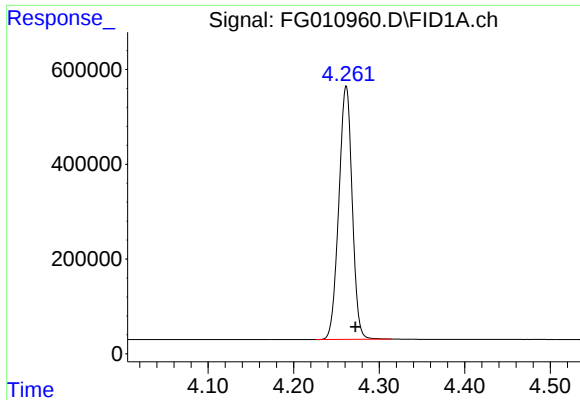
(m)=manual int.

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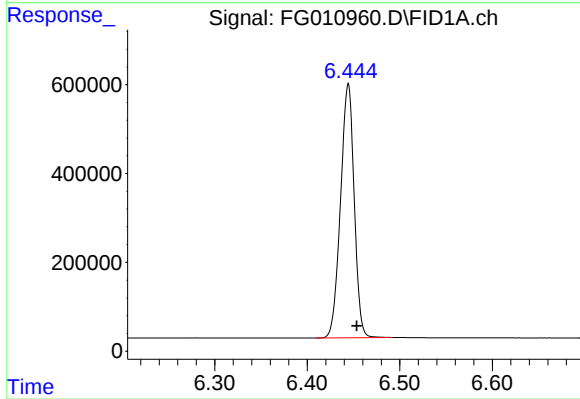
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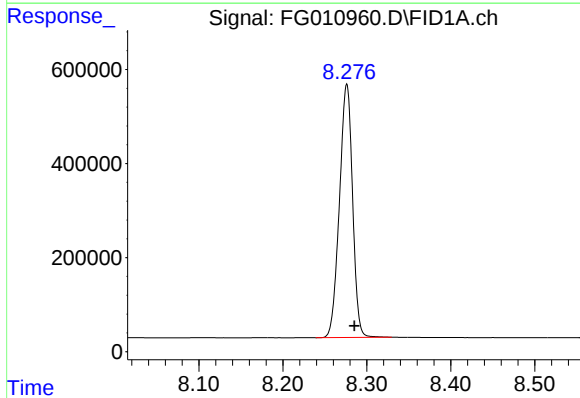
#2 N-DECANE

R.T.: 4.261 min
Delta R.T.: -0.011 min
Response: 5804507
Conc: 44.60 ug/ml



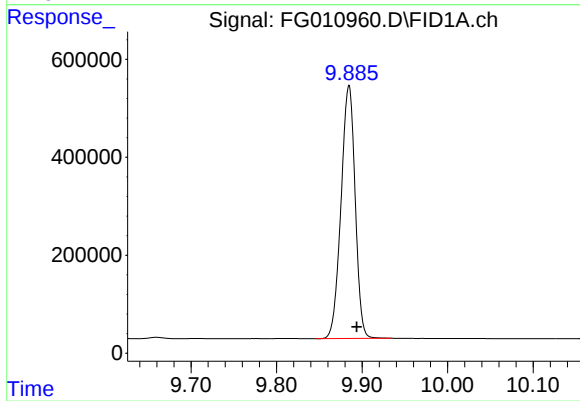
#3 N-DODECANE

R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 5864495
Conc: 44.22 ug/ml



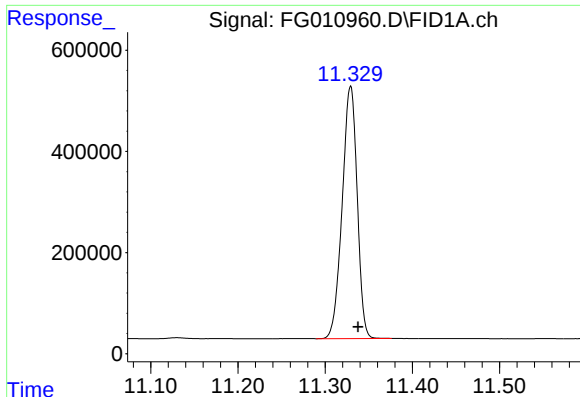
#4 N-TETRADECANE

R.T.: 8.276 min
Delta R.T.: -0.009 min
Response: 5854291
Conc: 43.66 ug/ml



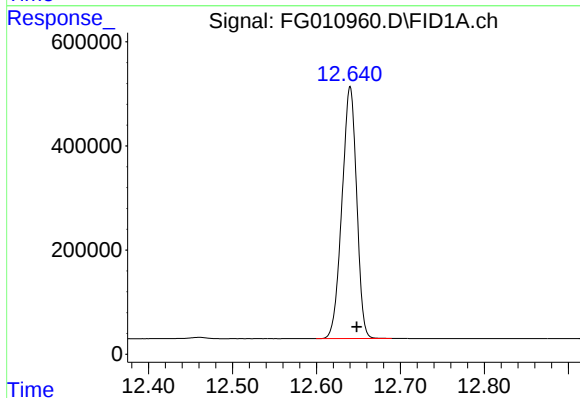
#5 N-HEXADECANE

R.T.: 9.885 min
Delta R.T.: -0.009 min
Response: 5933967
Conc: 42.80 ug/ml



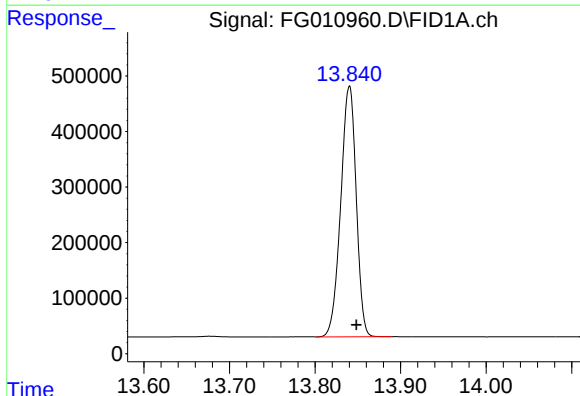
#6 N-OCTADECANE

R.T.: 11.329 min
Delta R.T.: -0.008 min
Response: 5960046
Conc: 42.29 ug/ml



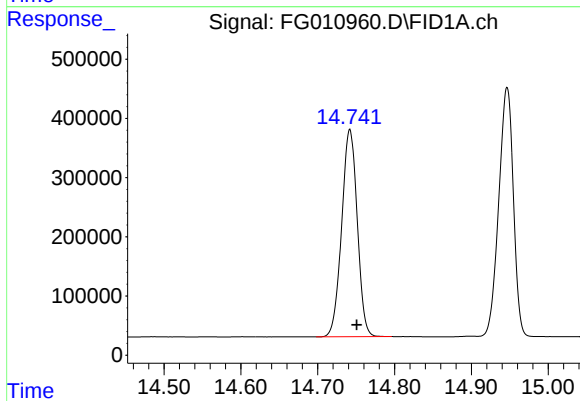
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.008 min
Response: 5886160
Conc: 41.62 ug/ml



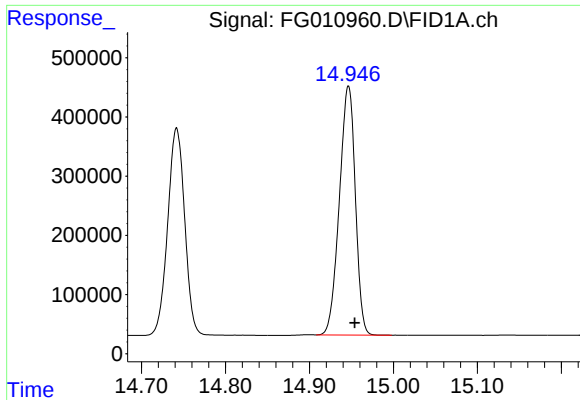
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.008 min
Response: 5675193
Conc: 41.00 ug/ml



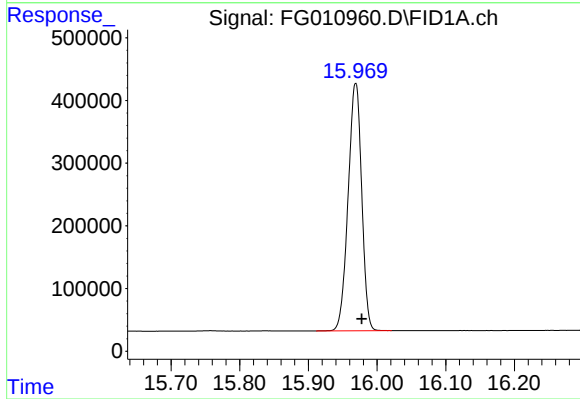
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.009 min
Response: 4922509
Conc: 40.57 ug/ml



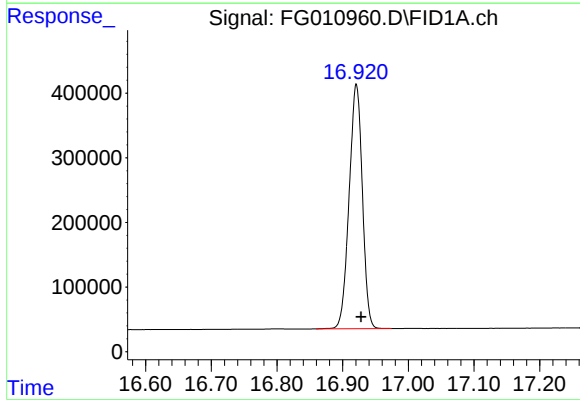
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.007 min
Response: 5560370
Conc: 40.36 ug/ml



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.009 min
Response: 5411835
Conc: 40.11 ug/ml



#12 N-OCTACOSANE

R.T.: 16.921 min
Delta R.T.: -0.008 min
Response: 5288214
Conc: 40.33 ug/ml