

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020524\
 Data File : FF013971.D
 Signal(s) : FID2B.ch
 Acq On : 05 Feb 2024 10:56
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 02:54:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020124.M
 Quant Title :
 QLast Update : Thu Feb 01 14:13:56 2024
 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...	14.955	5293887	52.904 ug/ml
Target Compounds			
2) N-DECANE	4.507	5395907	52.301 ug/ml
3) N-DODECANE	6.671	5608874	53.055 ug/ml
4) N-TETRADECANE	8.496	5575335	53.537 ug/ml
5) N-HEXADECANE	10.102	5740880	53.402 ug/ml
6) N-OCTADECANE	11.545	5975677	53.252 ug/ml
7) N-EICOSANE	12.855	5889958	53.178 ug/ml
8) N-DOCOSANE	14.055	5824391	53.000 ug/ml
10) N-TETRACOSANE	15.159	5754584	52.794 ug/ml
11) N-HEXACOSANE	16.181	5552621	52.763 ug/ml
12) N-OCTACOSANE	17.131	5359982	52.521 ug/ml

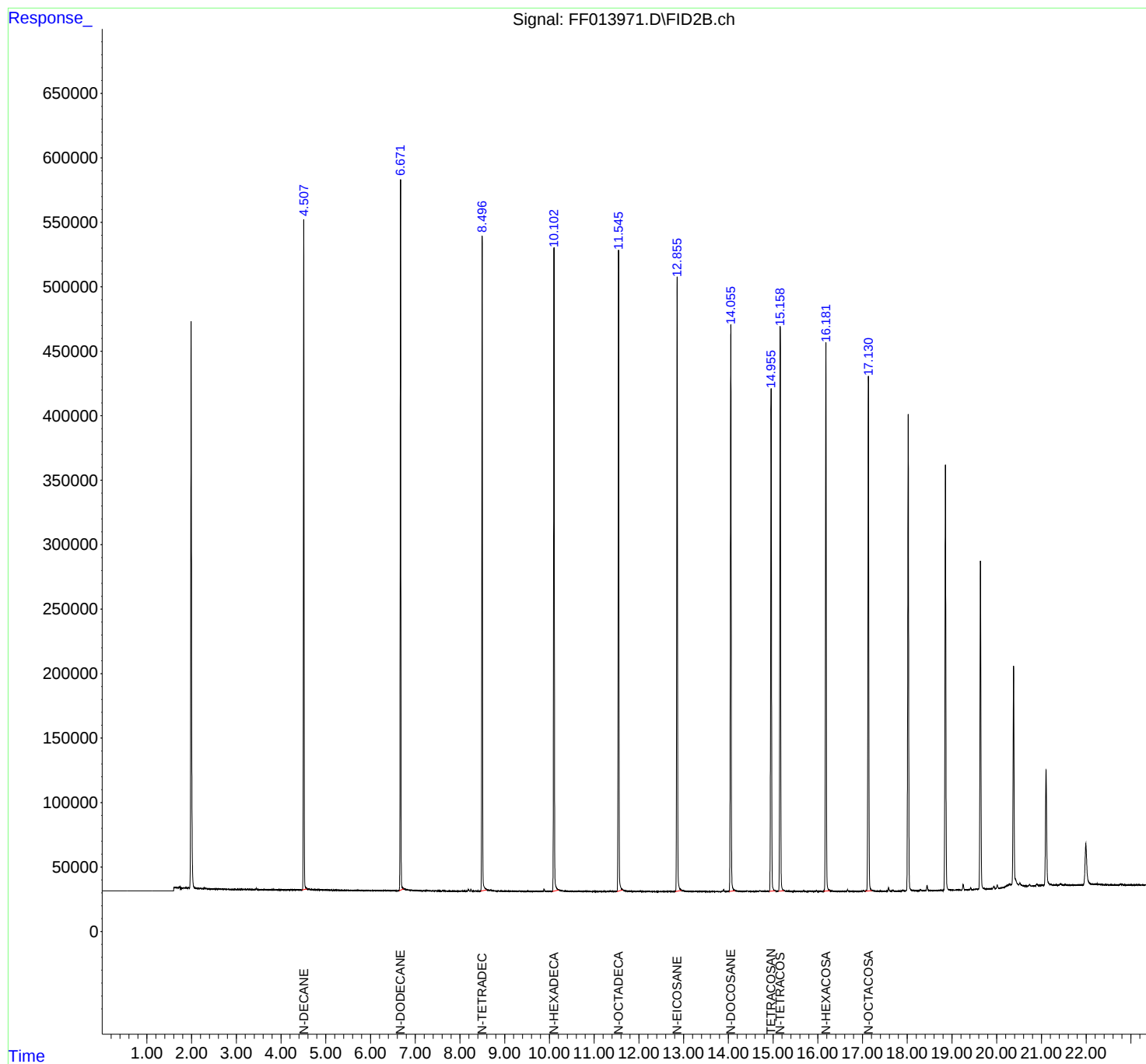
(f)=RT Delta > 1/2 Window

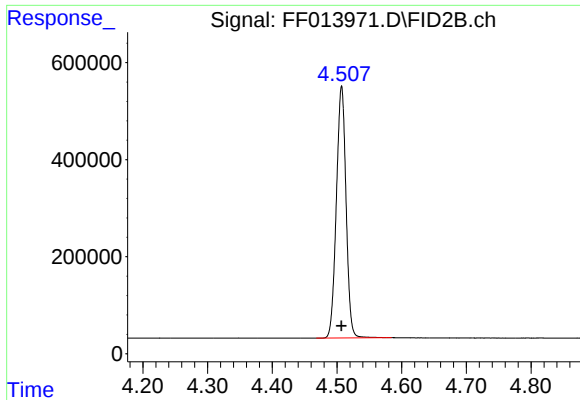
(m)=manual int.

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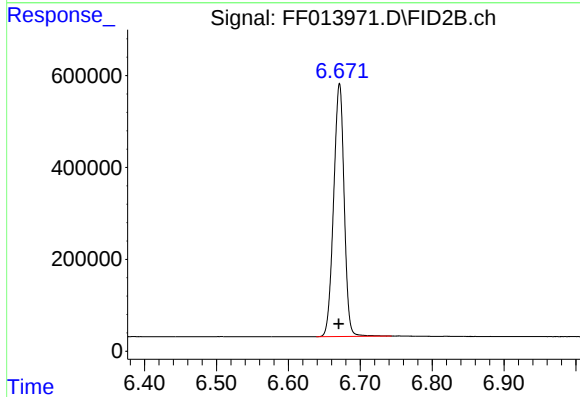
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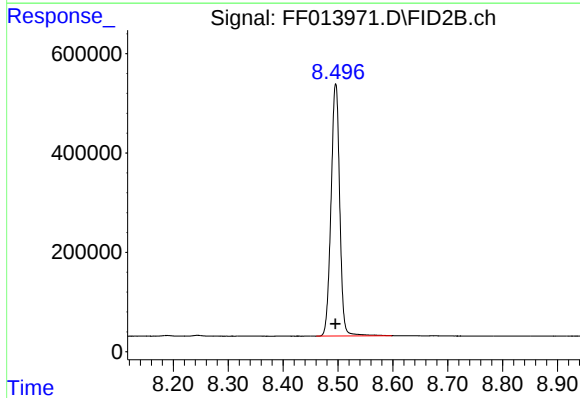
#2 N-DECANE

R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 5395907
Conc: 52.30 ug/ml



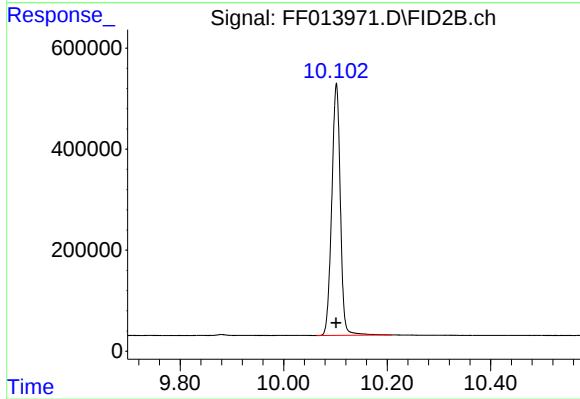
#3 N-DODECANE

R.T.: 6.671 min
Delta R.T.: 0.001 min
Response: 5608874
Conc: 53.05 ug/ml



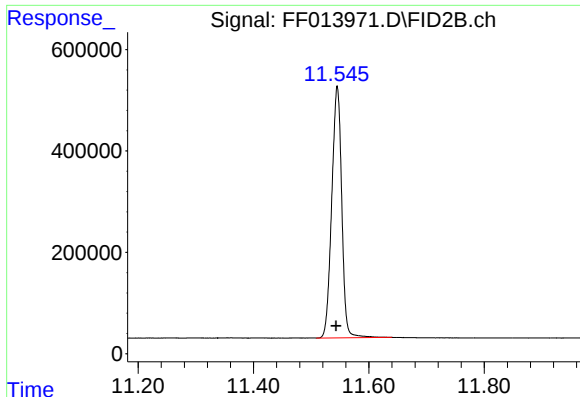
#4 N-TETRADECANE

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 5575335
Conc: 53.54 ug/ml



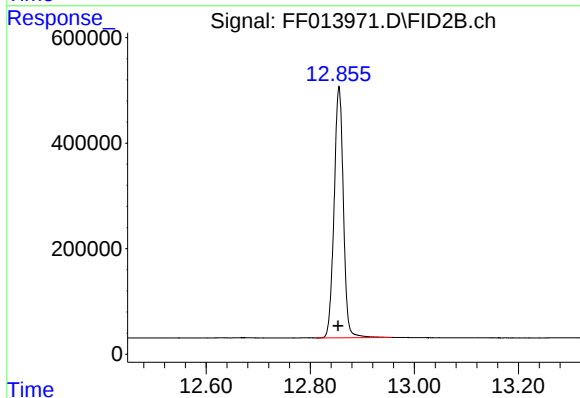
#5 N-HEXADECANE

R.T.: 10.102 min
Delta R.T.: 0.001 min
Response: 5740880
Conc: 53.40 ug/ml



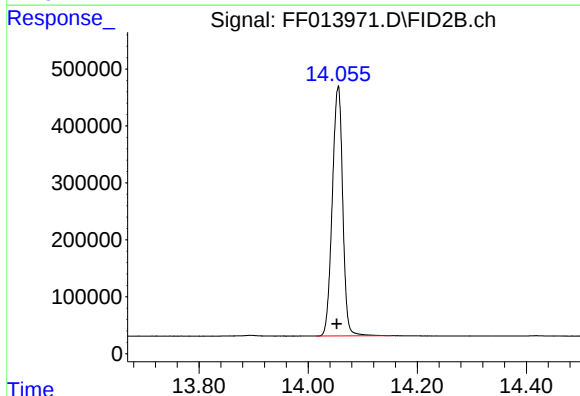
#6 N-OCTADECANE

R.T.: 11.545 min
Delta R.T.: 0.002 min
Response: 5975677
Conc: 53.25 ug/ml



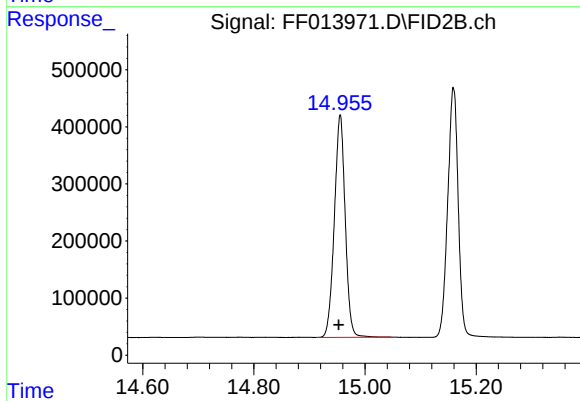
#7 N-EICOSANE

R.T.: 12.855 min
Delta R.T.: 0.002 min
Response: 5889958
Conc: 53.18 ug/ml



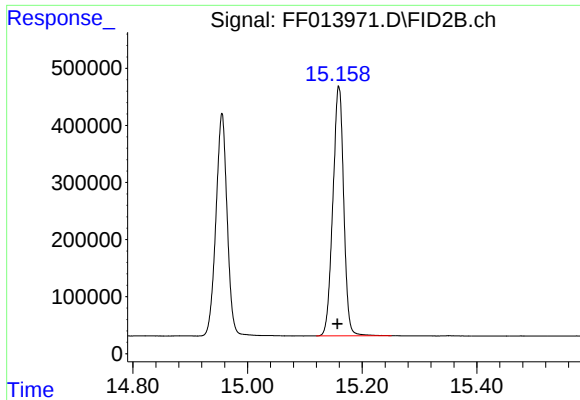
#8 N-DOCOSANE

R.T.: 14.055 min
Delta R.T.: 0.003 min
Response: 5824391
Conc: 53.00 ug/ml



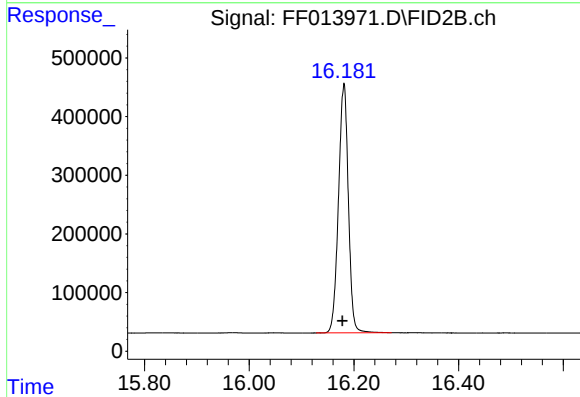
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.955 min
Delta R.T.: 0.003 min
Response: 5293887
Conc: 52.90 ug/ml



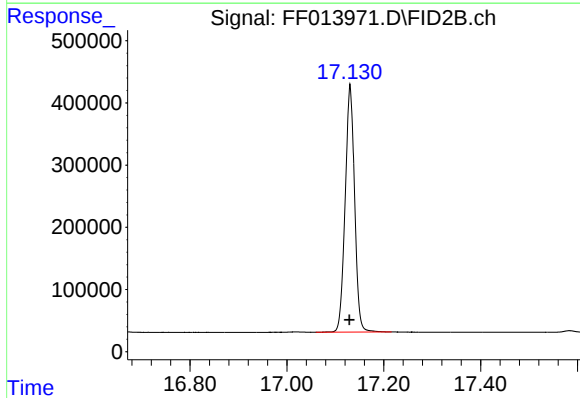
#10 N-TETRACOSANE

R.T.: 15.159 min
Delta R.T.: 0.003 min
Response: 5754584
Conc: 52.79 ug/ml



#11 N-HEXACOSANE

R.T.: 16.181 min
Delta R.T.: 0.003 min
Response: 5552621
Conc: 52.76 ug/ml



#12 N-OCTACOSANE

R.T.: 17.131 min
Delta R.T.: 0.001 min
Response: 5359982
Conc: 52.52 ug/ml