

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080124\
 Data File : FG014027.D
 Signal(s) : FID1A.ch
 Acq On : 01 Aug 2024 18:47
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 05:36:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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...	14.951	5844510	48.316 ug/ml
Target Compounds			
2) N-DECANE	4.469	6361964	51.028 ug/ml
3) N-DODECANE	6.643	6498048	49.247 ug/ml
4) N-TETRADECANE	8.476	6294005	48.138 ug/ml
5) N-HEXADECANE	10.087	6472736	48.565 ug/ml
6) N-OCTADECANE	11.533	6576045	48.121 ug/ml
7) N-EICOSANE	12.847	6454127	48.291 ug/ml
8) N-DOCOSANE	14.048	6316503	47.984 ug/ml
10) N-TETRACOSANE	15.155	6275528	48.077 ug/ml
11) N-HEXACOSANE	16.180	6211326	48.358 ug/ml
12) N-OCTACOSANE	17.131	6227880	49.102 ug/ml

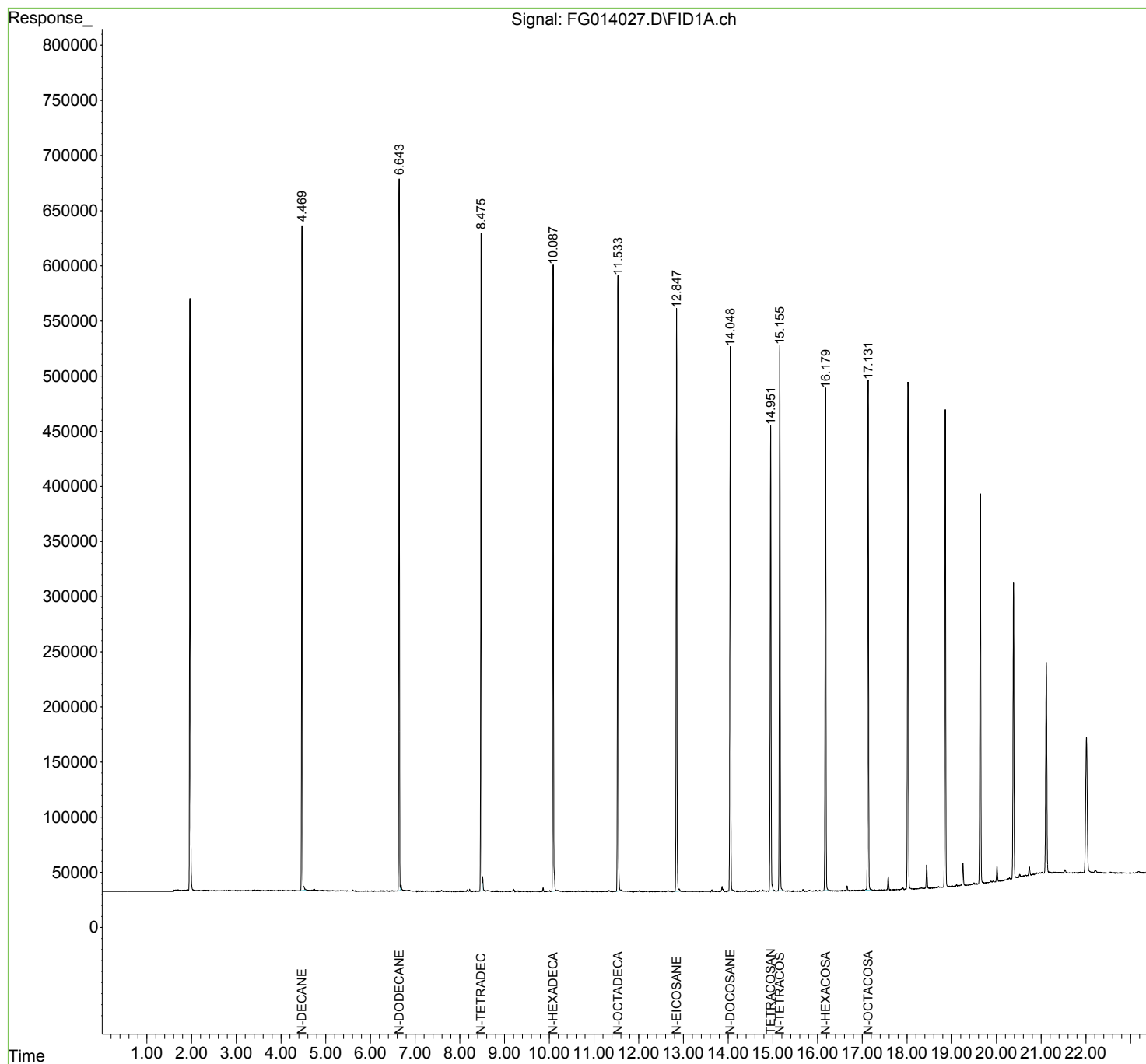
(f)=RT Delta > 1/2 Window

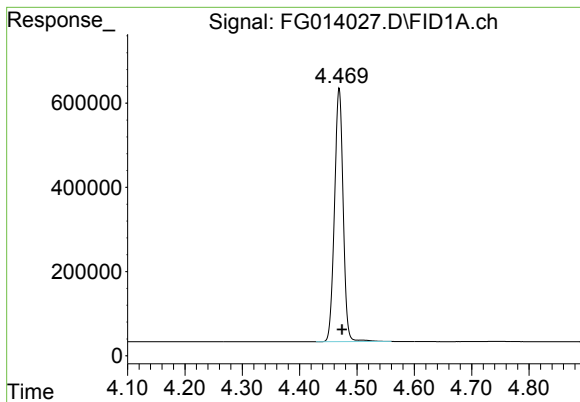
(m)=manual int.

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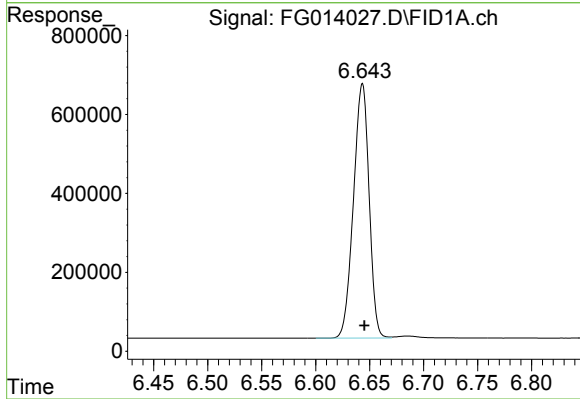
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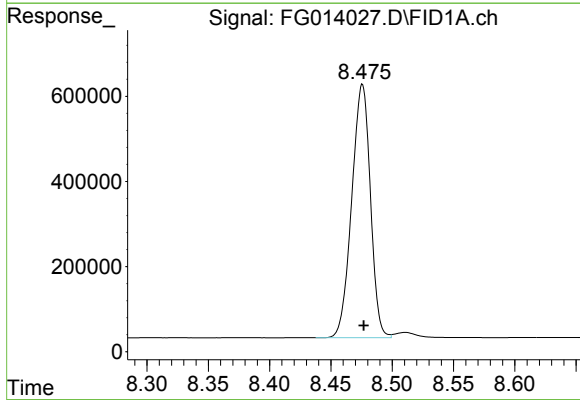
#2 N-DECANE

R.T.: 4.469 min
Delta R.T.: -0.005 min
Response: 6361964
Conc: 51.03 ug/ml



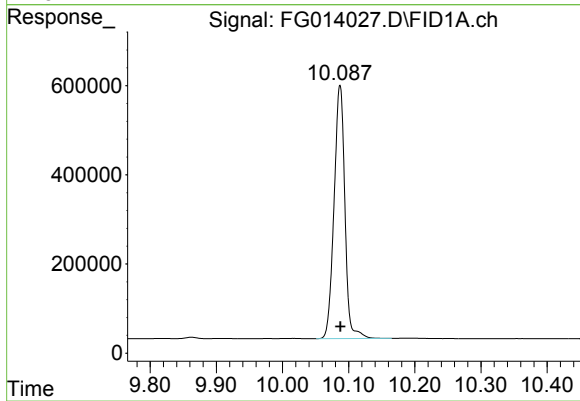
#3 N-DODECANE

R.T.: 6.643 min
Delta R.T.: -0.002 min
Response: 6498048
Conc: 49.25 ug/ml



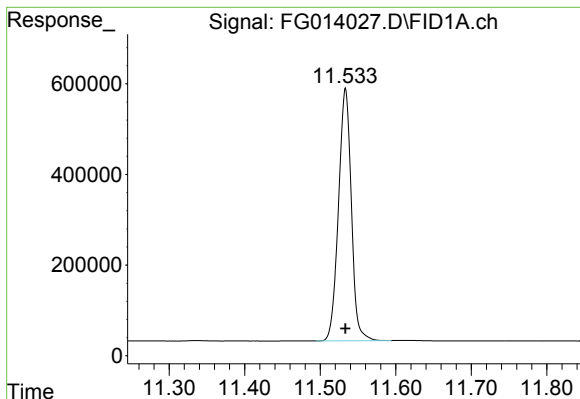
#4 N-TETRADECANE

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 6294005
Conc: 48.14 ug/ml



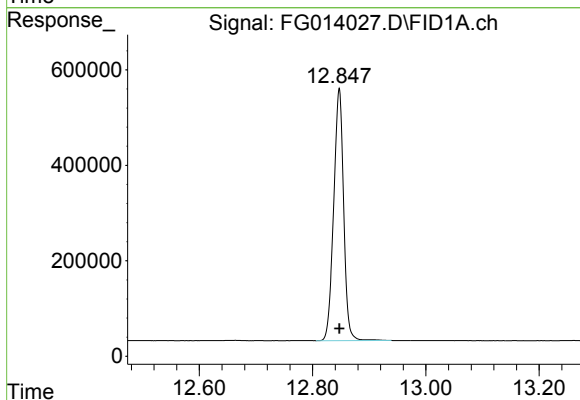
#5 N-HEXADECANE

R.T.: 10.087 min
Delta R.T.: 0.000 min
Response: 6472736
Conc: 48.56 ug/ml



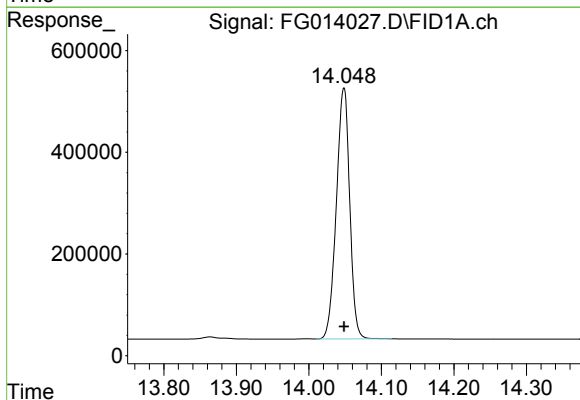
#6 N-OCTADECANE

R.T.: 11.533 min
Delta R.T.: 0.000 min
Response: 6576045
Conc: 48.12 ug/ml



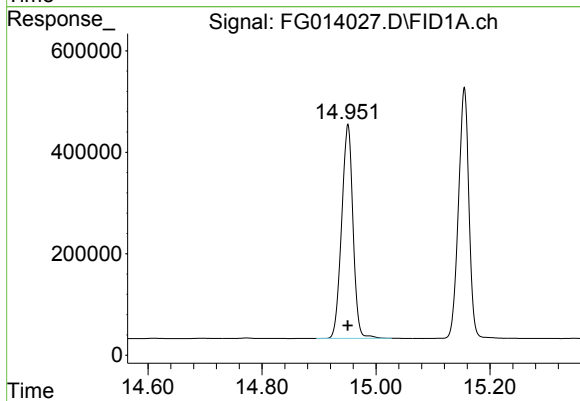
#7 N-EICOSANE

R.T.: 12.847 min
Delta R.T.: 0.000 min
Response: 6454127
Conc: 48.29 ug/ml



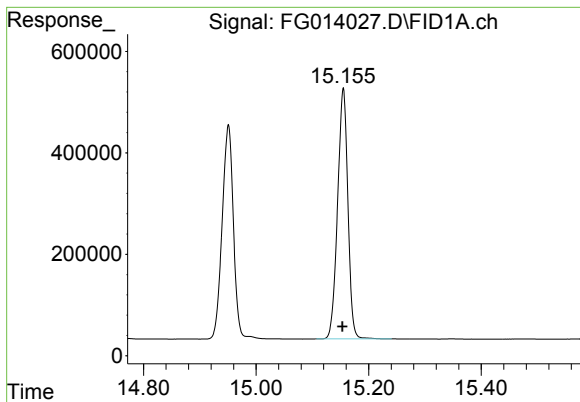
#8 N-DOCOSANE

R.T.: 14.048 min
Delta R.T.: 0.000 min
Response: 6316503
Conc: 47.98 ug/ml



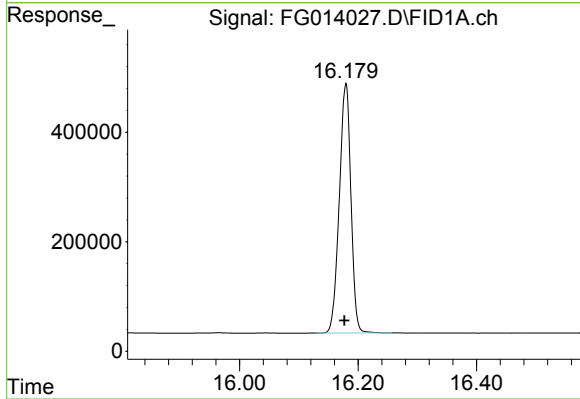
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.951 min
Delta R.T.: 0.000 min
Response: 5844510
Conc: 48.32 ug/ml



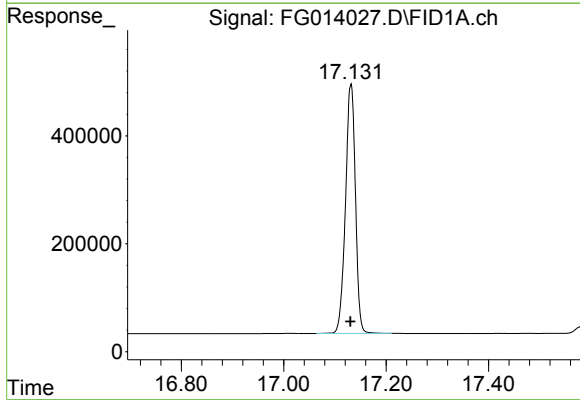
#10 N-TETRACOSANE

R.T.: 15.155 min
Delta R.T.: 0.002 min
Response: 6275528
Conc: 48.08 ug/ml



#11 N-HEXACOSANE

R.T.: 16.180 min
Delta R.T.: 0.003 min
Response: 6211326
Conc: 48.36 ug/ml



#12 N-OCTACOSANE

R.T.: 17.131 min
Delta R.T.: 0.000 min
Response: 6227880
Conc: 49.10 ug/ml