

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030119\
 Data File : FG004023.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2019 15:11
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 21:55:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 2019
 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...	14.451	6591635	48.735 ug/ml
Target Compounds			
2) N-DECANE	4.178	8658263	54.895 ug/ml
3) N-DODECANE	6.203	8623480	54.618 ug/ml
4) N-TETRADECANE	7.997	8517883	53.968 ug/ml
5) N-HEXADECANE	9.599	8335845	52.915 ug/ml
6) N-OCTADECANE	11.041	8133705	51.669 ug/ml
7) N-EICOSANE	12.351	7837487	50.042 ug/ml
8) N-DOCOSANE	13.550	7546537	48.806 ug/ml
10) N-TETRACOSANE	14.655	7297454	48.432 ug/ml
11) N-HEXACOSANE	15.676	7196904	48.926 ug/ml
12) N-OCTACOSANE	16.628	7220404	50.116 ug/ml

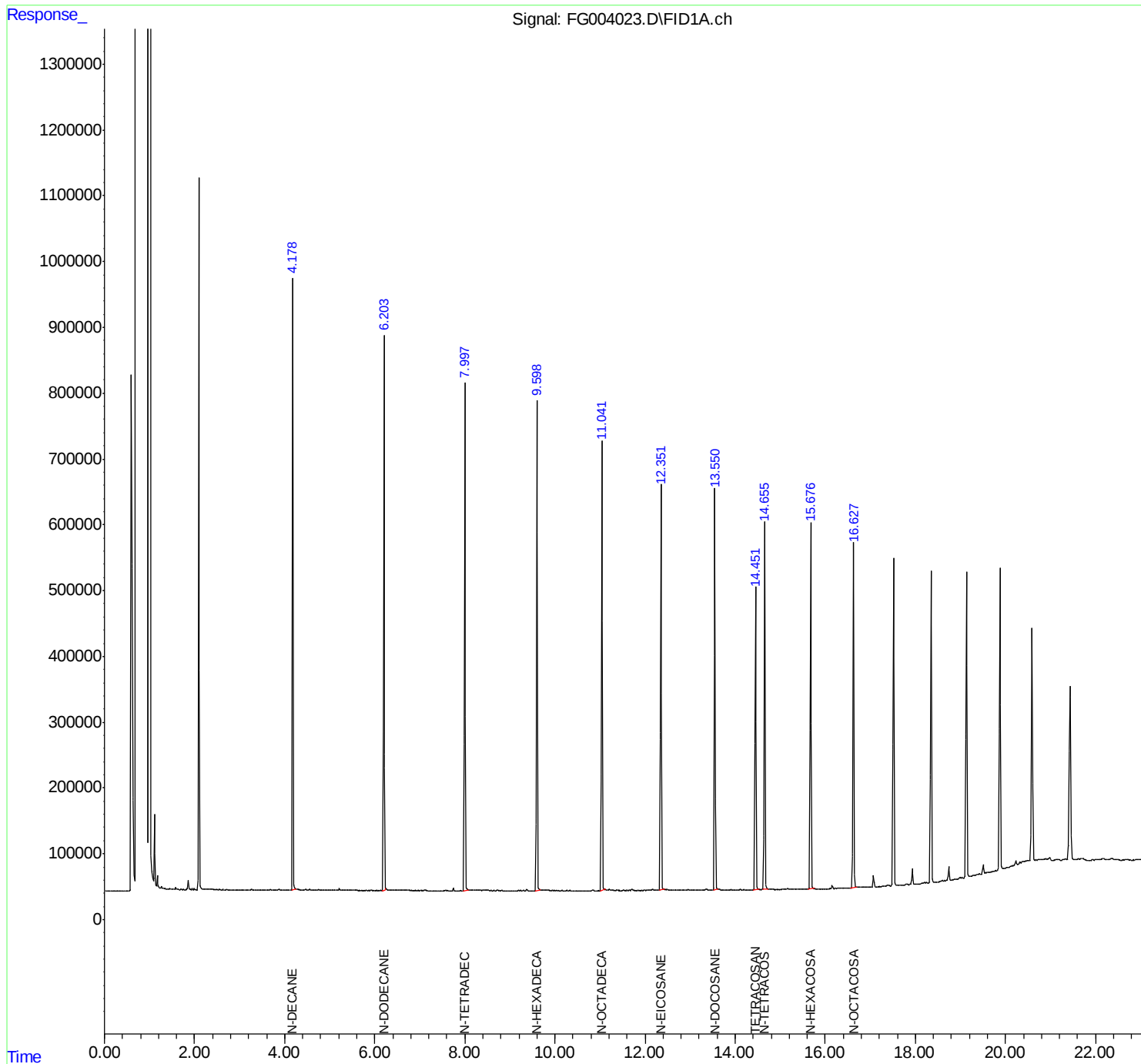
(f)=RT Delta > 1/2 Window

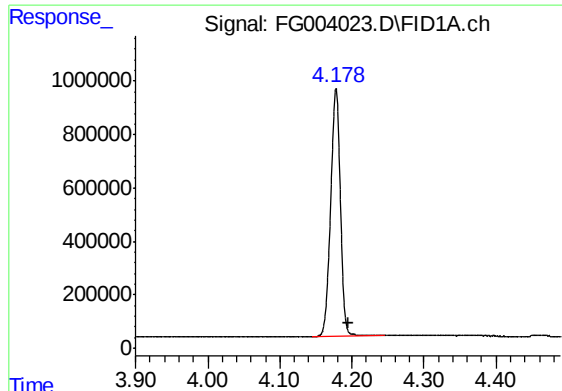
(m)=manual int.

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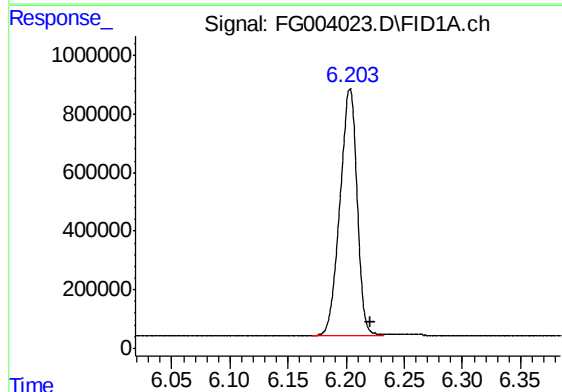
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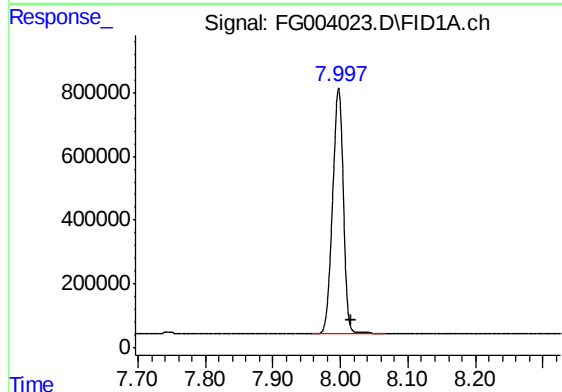
#2 N-DECANE

R.T.: 4.178 min
Delta R.T.: -0.017 min
Response: 8658263
Conc: 54.89 ug/ml



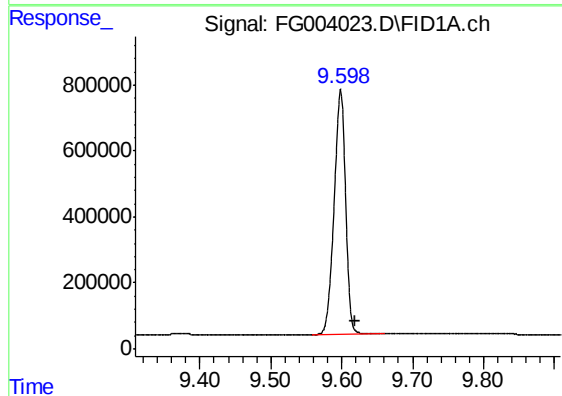
#3 N-DODECANE

R.T.: 6.203 min
Delta R.T.: -0.018 min
Response: 8623480
Conc: 54.62 ug/ml m



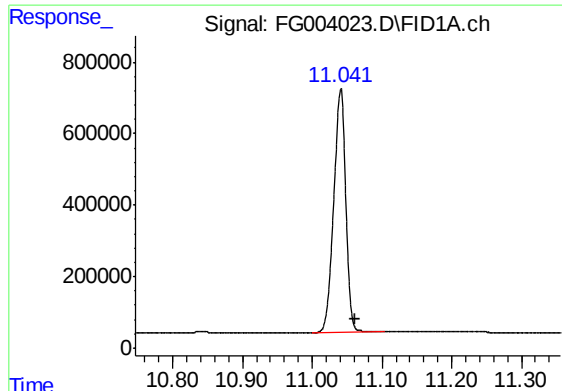
#4 N-TETRADECANE

R.T.: 7.997 min
Delta R.T.: -0.019 min
Response: 8517883
Conc: 53.97 ug/ml



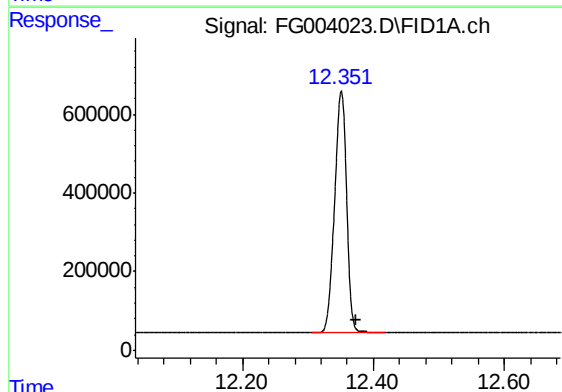
#5 N-HEXADECANE

R.T.: 9.599 min
Delta R.T.: -0.019 min
Response: 8335845
Conc: 52.91 ug/ml



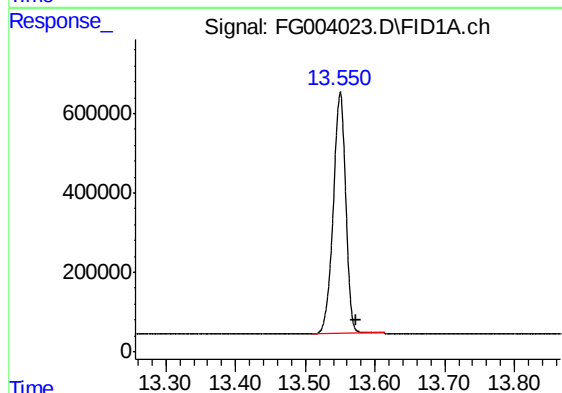
#6 N-OCTADECANE

R.T.: 11.041 min
Delta R.T.: -0.021 min
Response: 8133705
Conc: 51.67 ug/ml



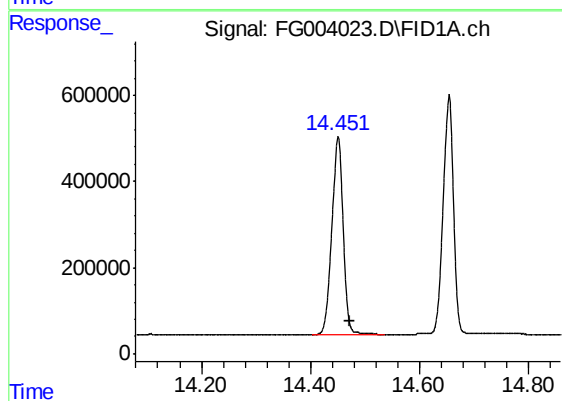
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: -0.022 min
Response: 7837487
Conc: 50.04 ug/ml



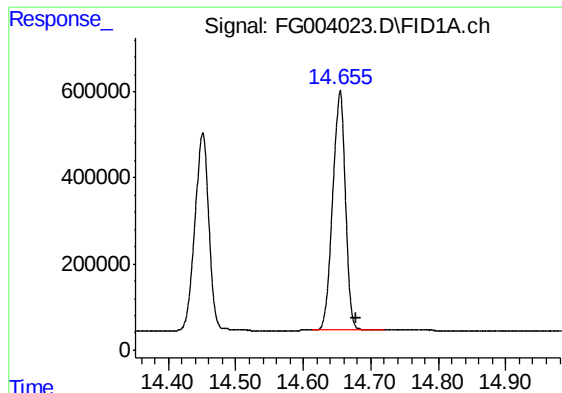
#8 N-DOCOSANE

R.T.: 13.550 min
Delta R.T.: -0.022 min
Response: 7546537
Conc: 48.81 ug/ml



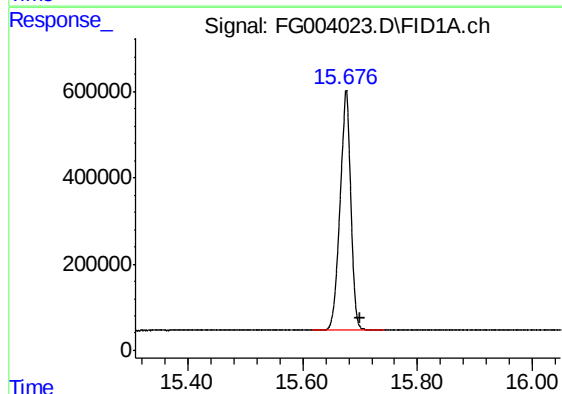
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.451 min
Delta R.T.: -0.021 min
Response: 6591635
Conc: 48.73 ug/ml



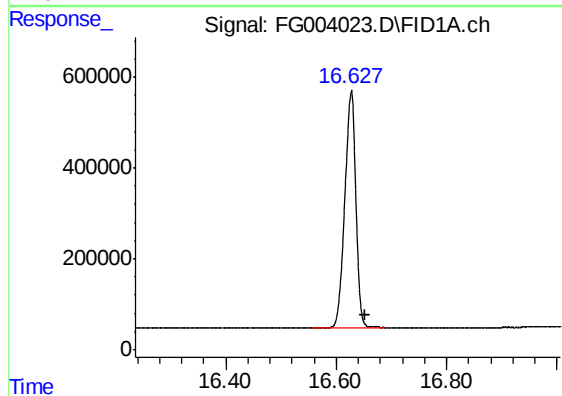
#10 N-TETRACOSANE

R.T.: 14.655 min
Delta R.T.: -0.023 min
Response: 7297454
Conc: 48.43 ug/ml



#11 N-HEXACOSANE

R.T.: 15.676 min
Delta R.T.: -0.024 min
Response: 7196904
Conc: 48.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.628 min
Delta R.T.: -0.024 min
Response: 7220404
Conc: 50.12 ug/ml