

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
 Data File : FG010332.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2022 01:36
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 08 07:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 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...	14.802	6245798	49.167 ug/ml
Target Compounds			
2) N-DECANE	4.328	7090234	52.786 ug/ml
3) N-DODECANE	6.509	7276400	52.938 ug/ml
4) N-TETRADECANE	8.340	7375729	52.649 ug/ml
5) N-HEXADECANE	9.948	7507519	51.918 ug/ml
6) N-OCTADECANE	11.392	7539610	51.112 ug/ml
7) N-EICOSANE	12.702	7433315	50.193 ug/ml
8) N-DOCOSANE	13.902	7149360	49.325 ug/ml
10) N-TETRACOSANE	15.006	7015290	48.634 ug/ml
11) N-HEXACOSANE	16.027	6785251	48.006 ug/ml
12) N-OCTACOSANE	16.976	6616300	47.917 ug/ml

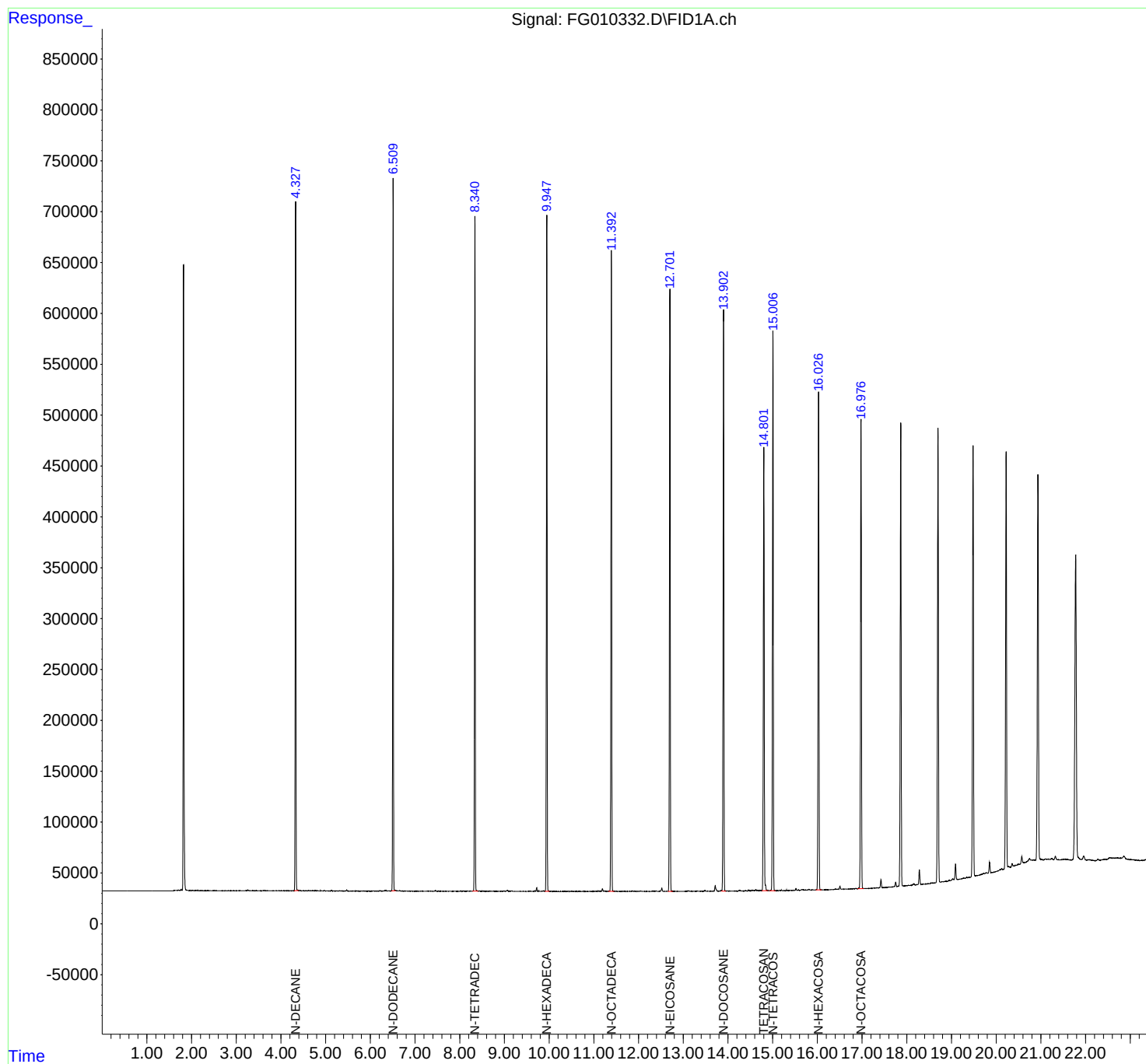
(f)=RT Delta > 1/2 Window

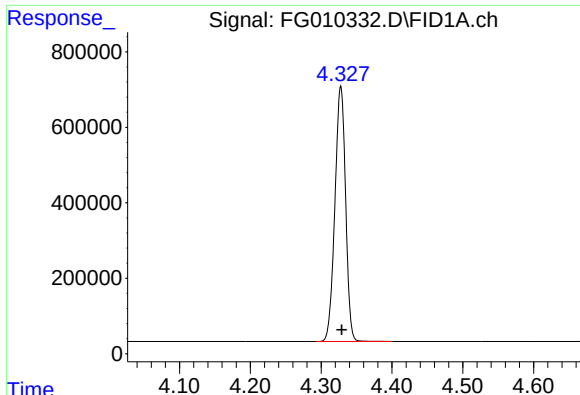
(m)=manual int.

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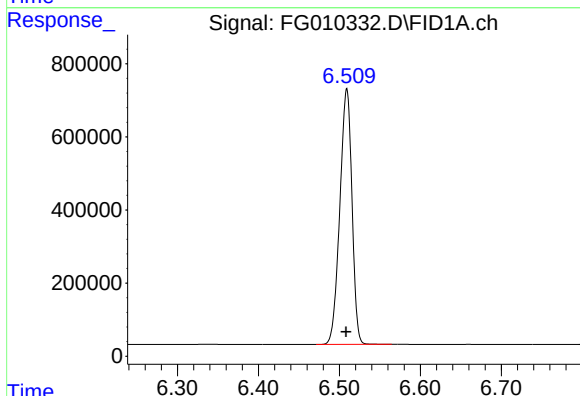
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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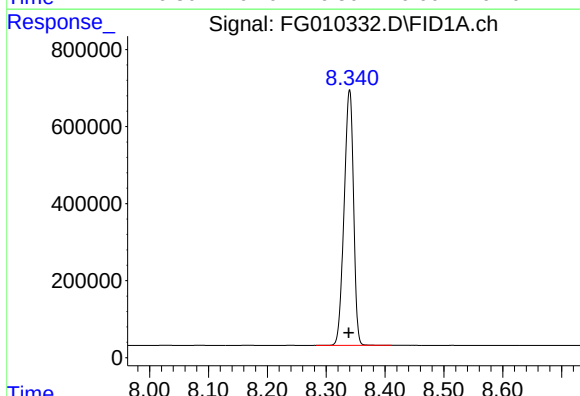
#2 N-DECANE

R.T.: 4.328 min
Delta R.T.: -0.001 min
Response: 7090234
Conc: 52.79 ug/ml



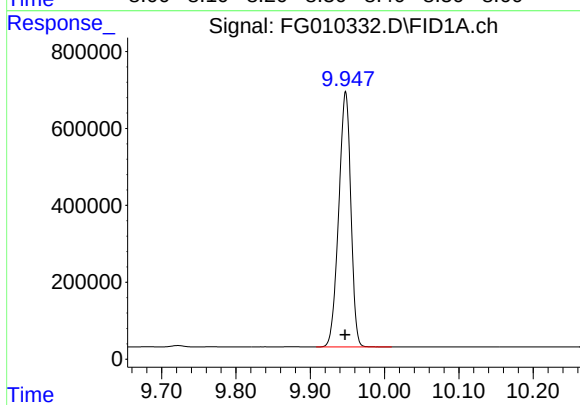
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: 0.001 min
Response: 7276400
Conc: 52.94 ug/ml



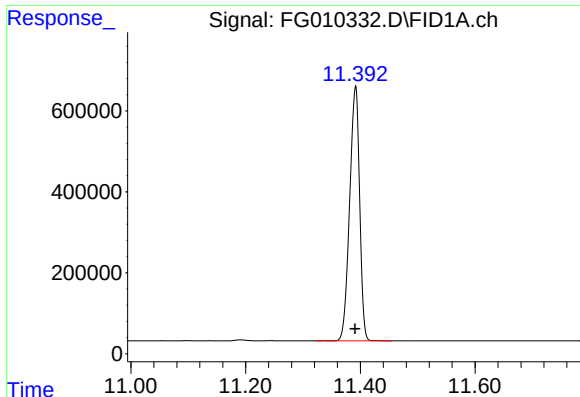
#4 N-TETRADECANE

R.T.: 8.340 min
Delta R.T.: 0.001 min
Response: 7375729
Conc: 52.65 ug/ml



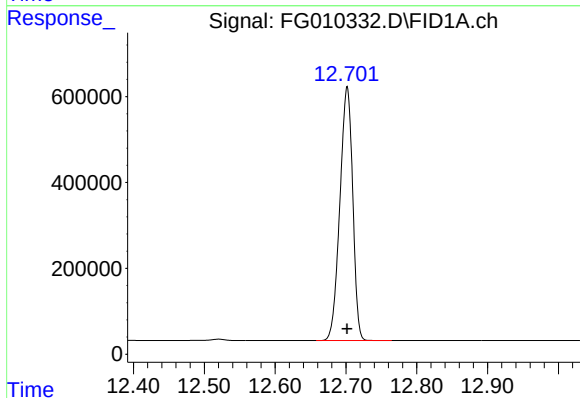
#5 N-HEXADECANE

R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 7507519
Conc: 51.92 ug/ml



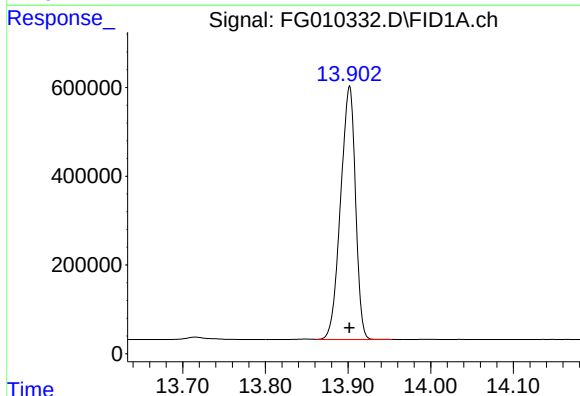
#6 N-OCTADECANE

R.T.: 11.392 min
Delta R.T.: 0.001 min
Response: 7539610
Conc: 51.11 ug/ml



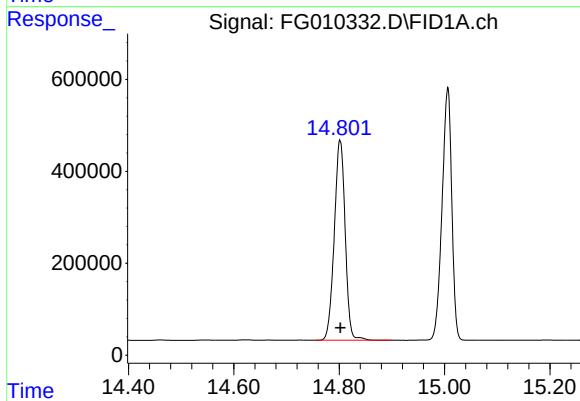
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: 0.000 min
Response: 7433315
Conc: 50.19 ug/ml



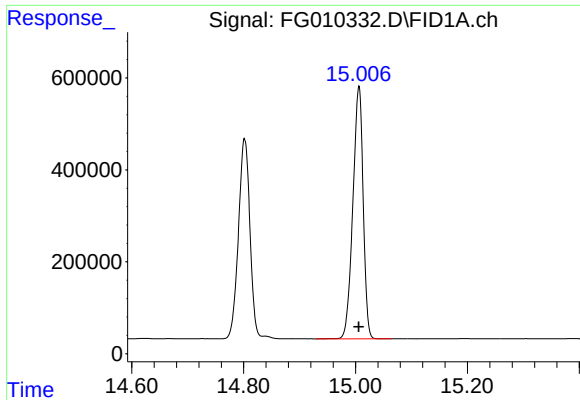
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.000 min
Response: 7149360
Conc: 49.33 ug/ml



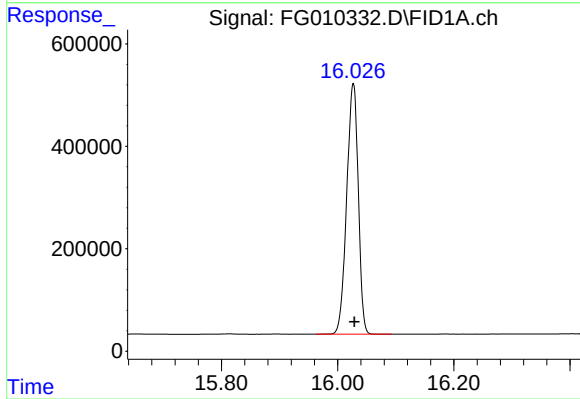
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: 0.000 min
Response: 6245798
Conc: 49.17 ug/ml



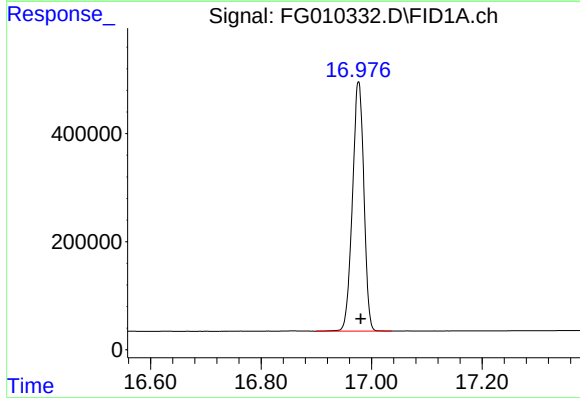
#10 N-TETRACOSANE

R.T.: 15.006 min
Delta R.T.: 0.000 min
Response: 7015290
Conc: 48.63 ug/ml



#11 N-HEXACOSANE

R.T.: 16.027 min
Delta R.T.: -0.002 min
Response: 6785251
Conc: 48.01 ug/ml



#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: -0.004 min
Response: 6616300
Conc: 47.92 ug/ml