

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080422\
 Data File : FG010295.D
 Signal(s) : FID1A.ch
 Acq On : 04 Aug 2022 15:22
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 05 05:55:46 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	6563719	51.670 ug/ml
Target Compounds			
2) N-DECANE	4.328	7243590	53.928 ug/ml
3) N-DODECANE	6.508	7419444	53.978 ug/ml
4) N-TETRADECANE	8.339	7532011	53.765 ug/ml
5) N-HEXADECANE	9.947	7709889	53.317 ug/ml
6) N-OCTADECANE	11.391	7792376	52.825 ug/ml
7) N-EICOSANE	12.701	7730022	52.197 ug/ml
8) N-DOCOSANE	13.902	7484147	51.635 ug/ml
10) N-TETRACOSANE	15.007	7386462	51.207 ug/ml
11) N-HEXACOSANE	16.028	7167649	50.711 ug/ml
12) N-OCTACOSANE	16.978	7012904	50.789 ug/ml

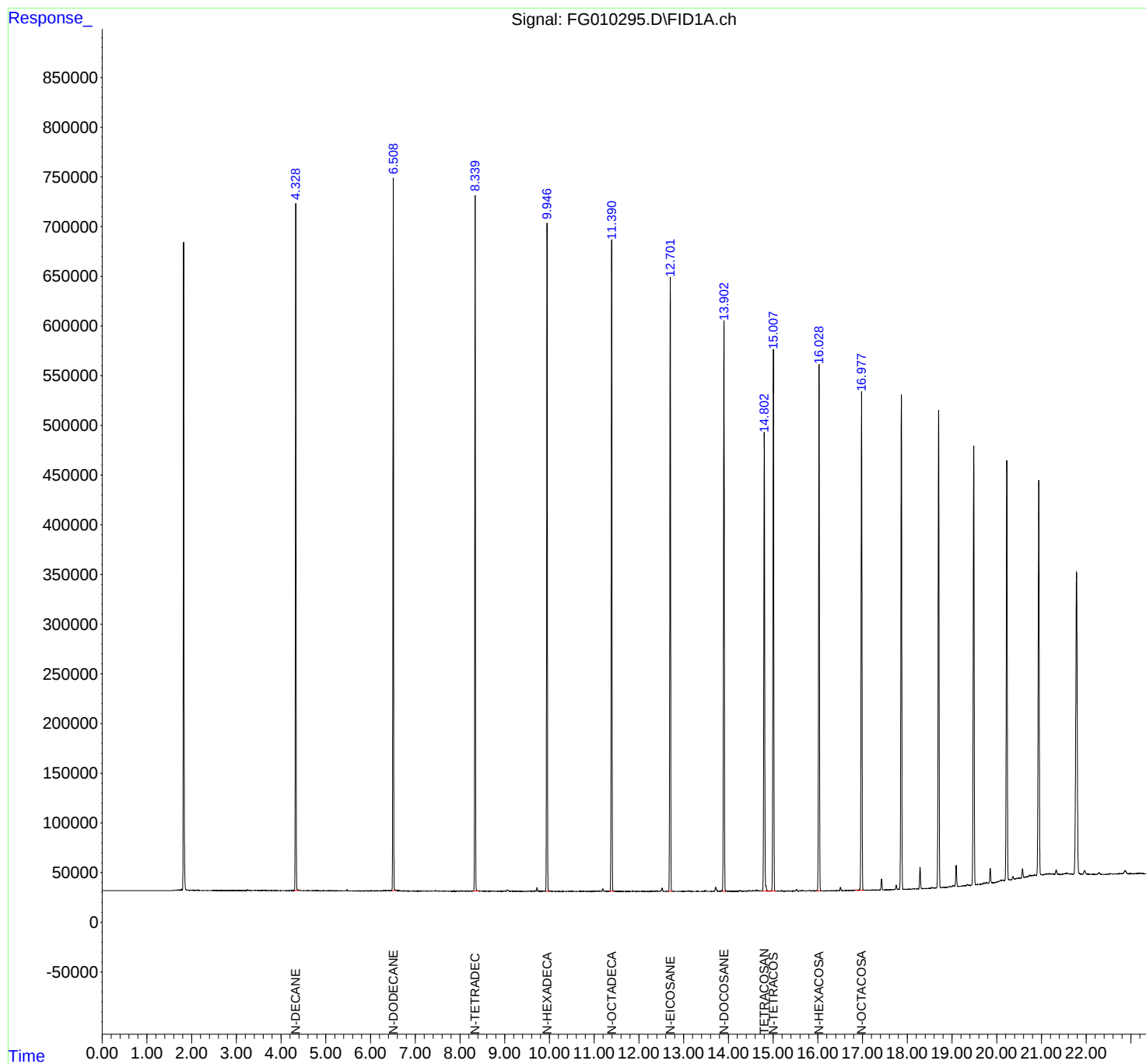
(f)=RT Delta > 1/2 Window

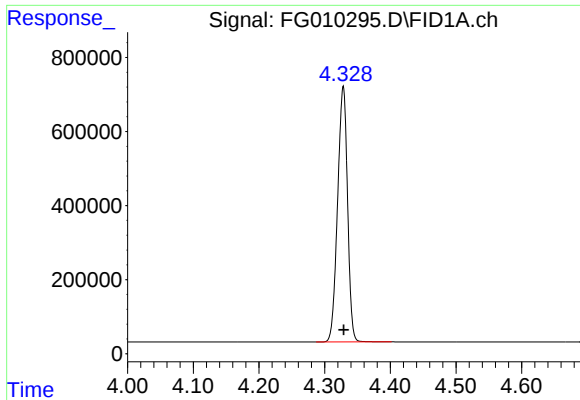
(m)=manual int.

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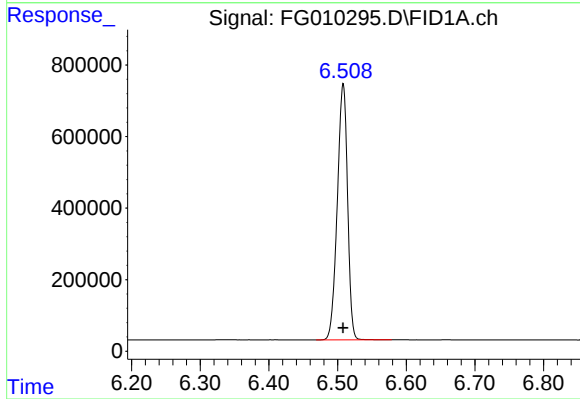
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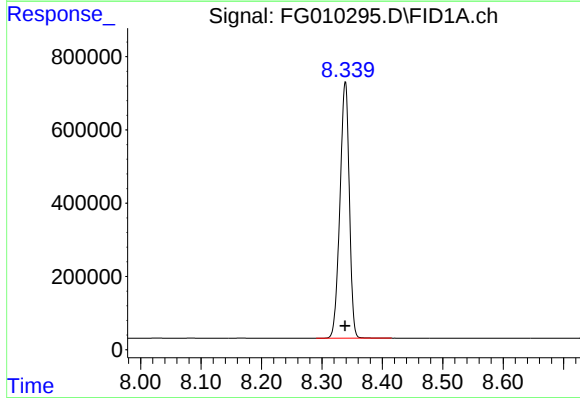
#2 N-DECANE

R.T.: 4.328 min
Delta R.T.: 0.000 min
Response: 7243590
Conc: 53.93 ug/ml



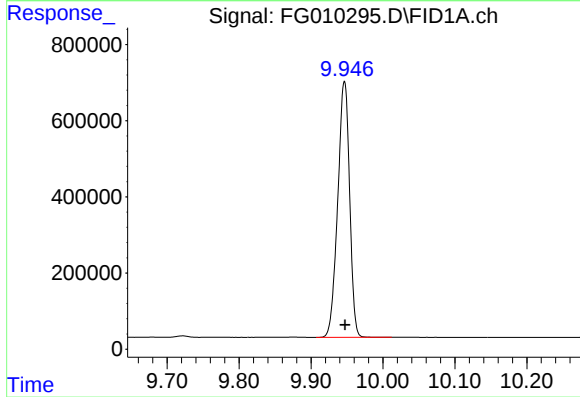
#3 N-DODECANE

R.T.: 6.508 min
Delta R.T.: 0.000 min
Response: 7419444
Conc: 53.98 ug/ml



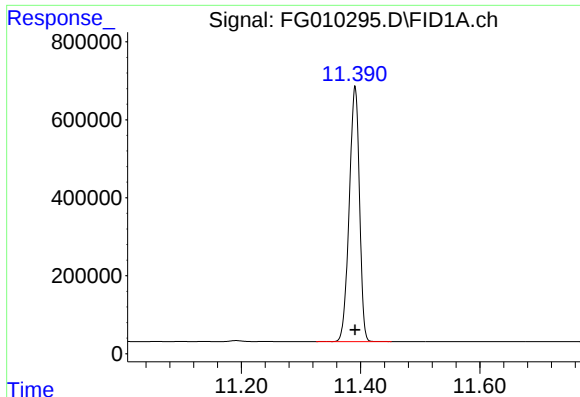
#4 N-TETRADECANE

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 7532011
Conc: 53.76 ug/ml



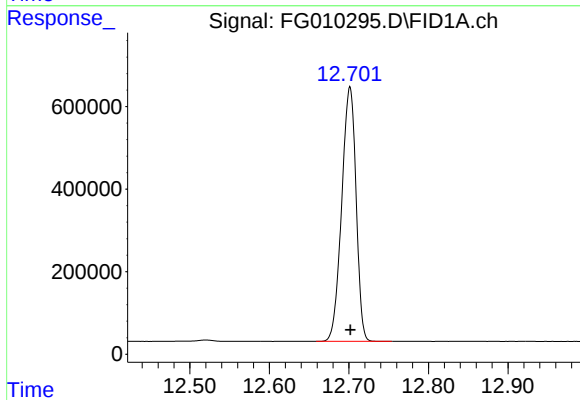
#5 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: 0.000 min
Response: 7709889
Conc: 53.32 ug/ml



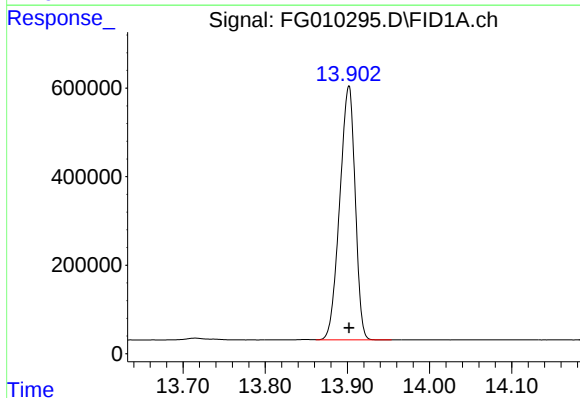
#6 N-OCTADECANE

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 7792376
Conc: 52.83 ug/ml



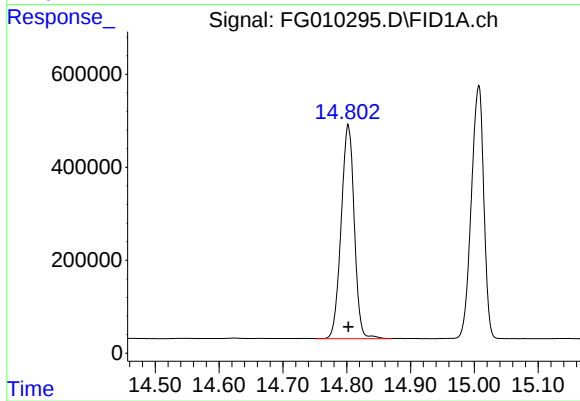
#7 N-EICOSANE

R.T.: 12.701 min
Delta R.T.: 0.000 min
Response: 7730022
Conc: 52.20 ug/ml



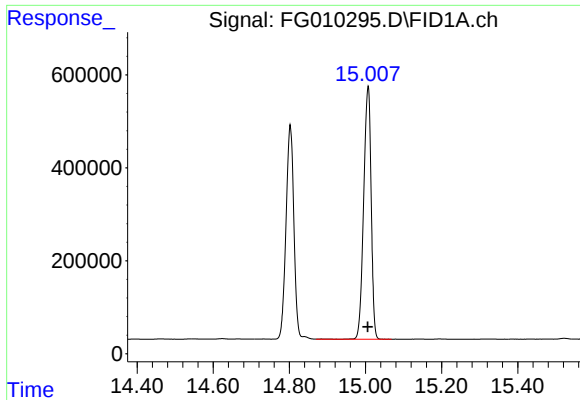
#8 N-DOCOSANE

R.T.: 13.902 min
Delta R.T.: 0.000 min
Response: 7484147
Conc: 51.63 ug/ml



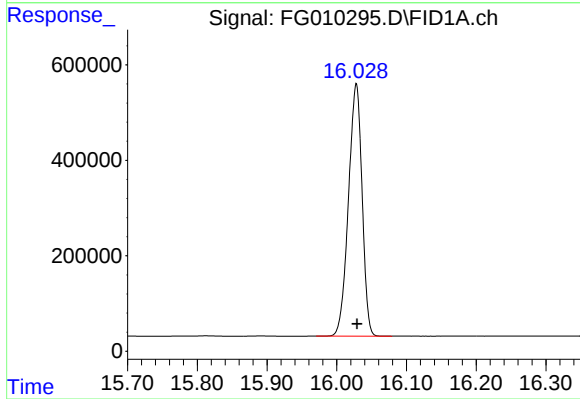
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.802 min
Delta R.T.: 0.000 min
Response: 6563719
Conc: 51.67 ug/ml



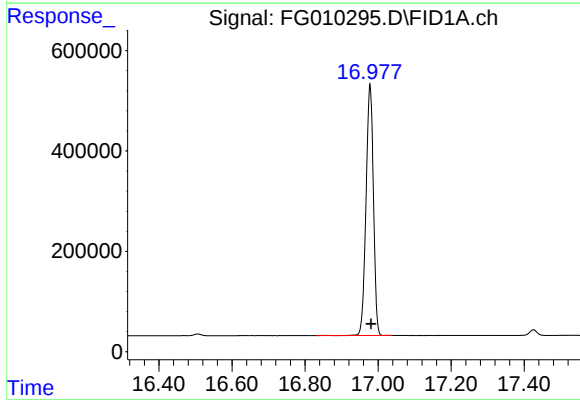
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: 0.001 min
Response: 7386462
Conc: 51.21 ug/ml



#11 N-HEXACOSANE

R.T.: 16.028 min
Delta R.T.: 0.000 min
Response: 7167649
Conc: 50.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.978 min
Delta R.T.: -0.003 min
Response: 7012904
Conc: 50.79 ug/ml