

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
 Data File : FG010328.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2022 23:06
 Operator : YP\AJ
 Sample : N4064-07MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 08 07:24:29 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...	14.799	1635145	12.872 ug/ml
Target Compounds			
2) N-DECANE	4.327	1969311	14.661 ug/ml
3) N-DODECANE	6.506	1902651	13.842 ug/ml
4) N-TETRADECANE	8.337	1965719	14.032 ug/ml
5) N-HEXADECANE	9.944	1959535	13.551 ug/ml
6) N-OCTADECANE	11.387	1948527	13.209 ug/ml
7) N-EICOSANE	12.699	2183689	14.745 ug/ml
8) N-DOCOSANE	13.898	2045606	14.113 ug/ml
10) N-TETRACOSANE	15.002	2000537	13.869 ug/ml
11) N-HEXACOSANE	16.025	1956782	13.844 ug/ml
12) N-OCTACOSANE	16.975	1895954	13.731 ug/ml

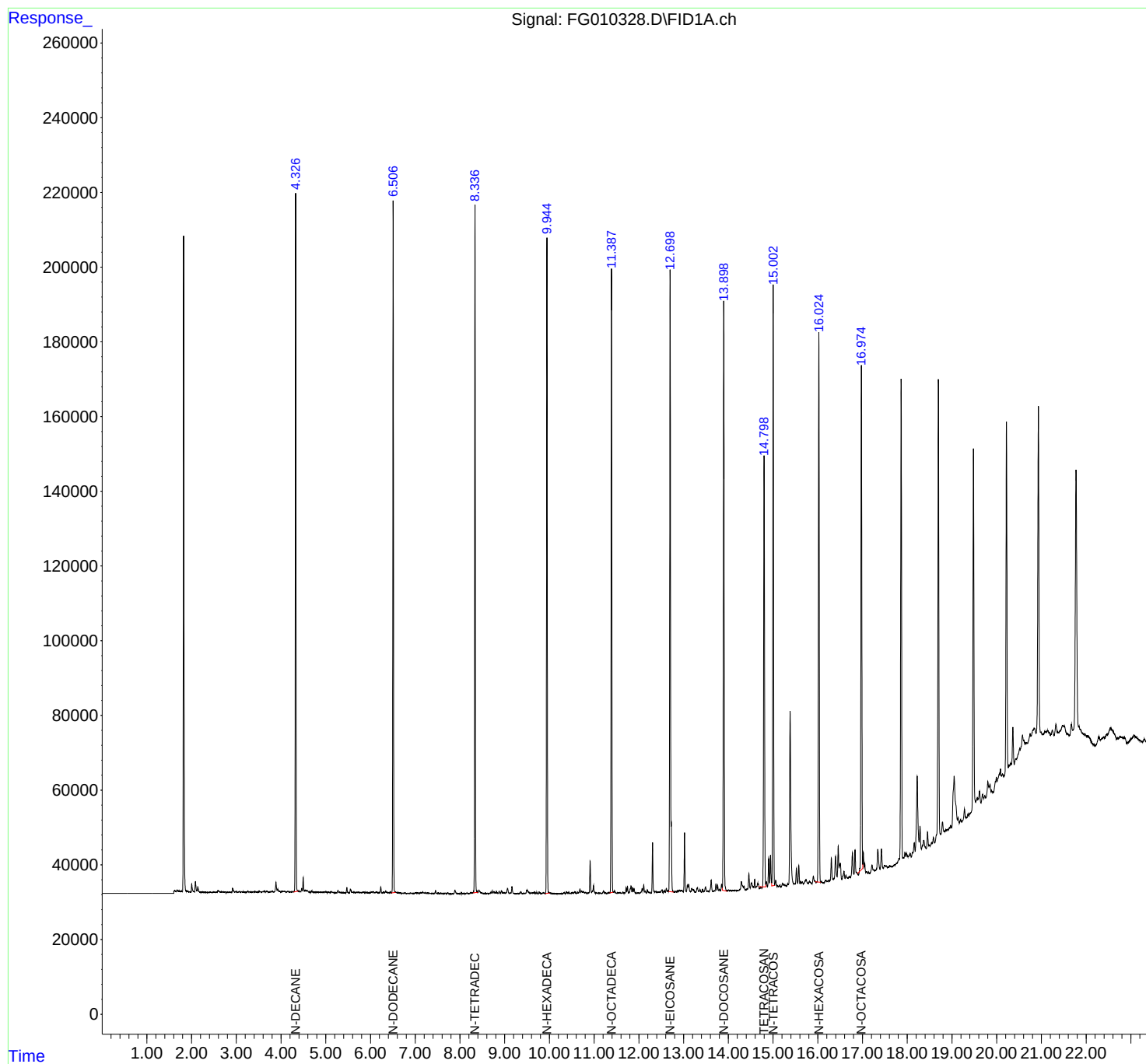
(f)=RT Delta > 1/2 Window

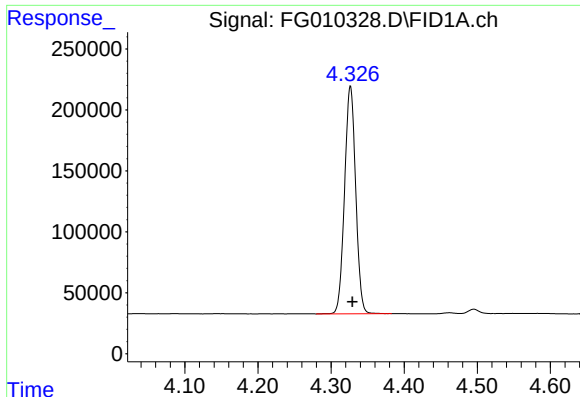
(m)=manual int.

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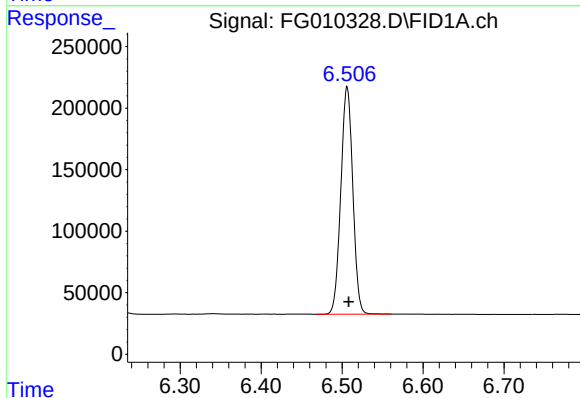
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





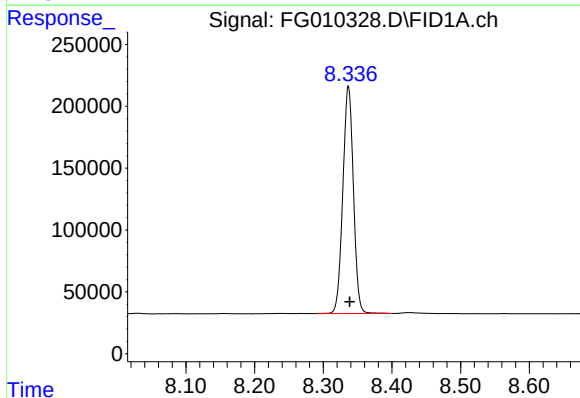
#2 N-DECANE

R.T.: 4.327 min
Delta R.T.: -0.003 min
Response: 1969311
Conc: 14.66 ug/ml



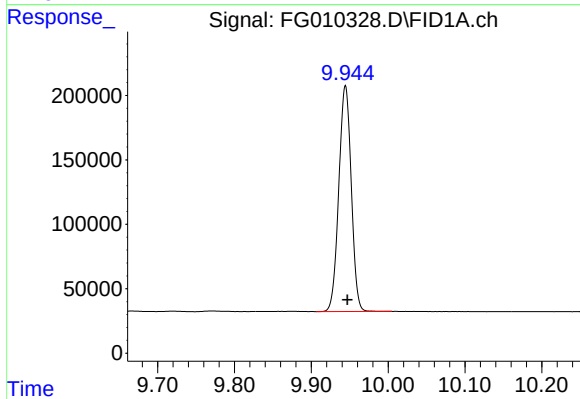
#3 N-DODECANE

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 1902651
Conc: 13.84 ug/ml



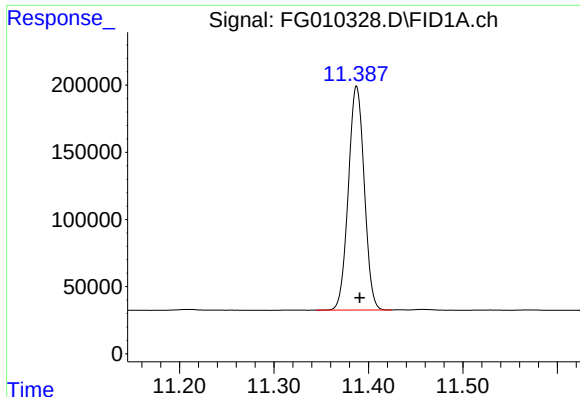
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 1965719
Conc: 14.03 ug/ml



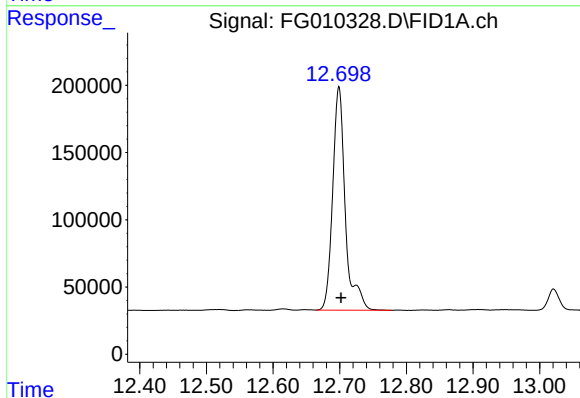
#5 N-HEXADECANE

R.T.: 9.944 min
Delta R.T.: -0.003 min
Response: 1959535
Conc: 13.55 ug/ml



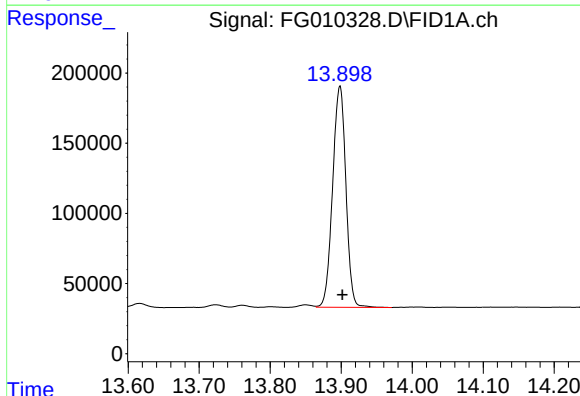
#6 N-OCTADECANE

R.T.: 11.387 min
Delta R.T.: -0.003 min
Response: 1948527
Conc: 13.21 ug/ml



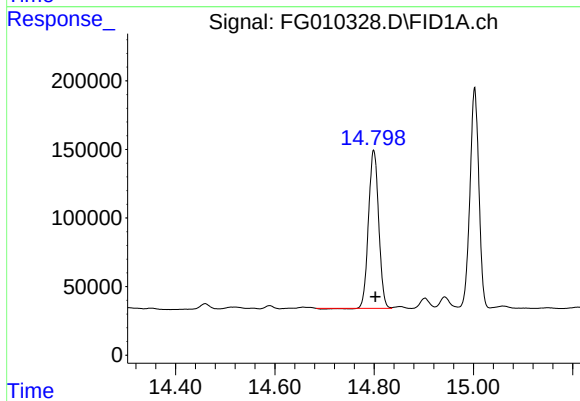
#7 N-EICOSANE

R.T.: 12.699 min
Delta R.T.: -0.003 min
Response: 2183689
Conc: 14.75 ug/ml



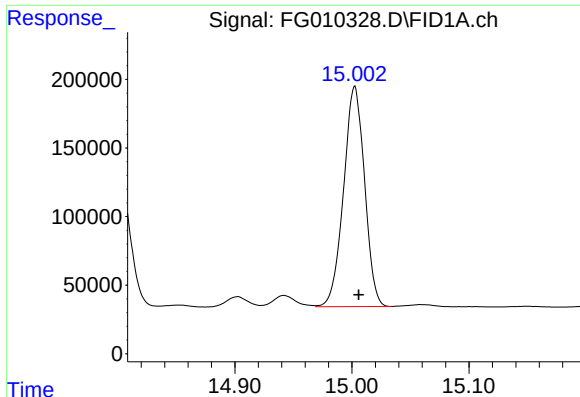
#8 N-DOCOSANE

R.T.: 13.898 min
Delta R.T.: -0.004 min
Response: 2045606
Conc: 14.11 ug/ml



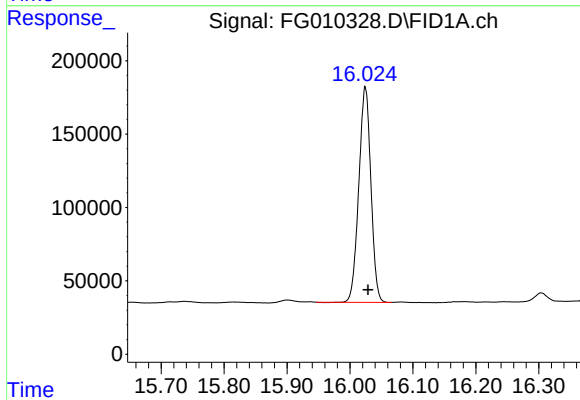
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.003 min
Response: 1635145
Conc: 12.87 ug/ml



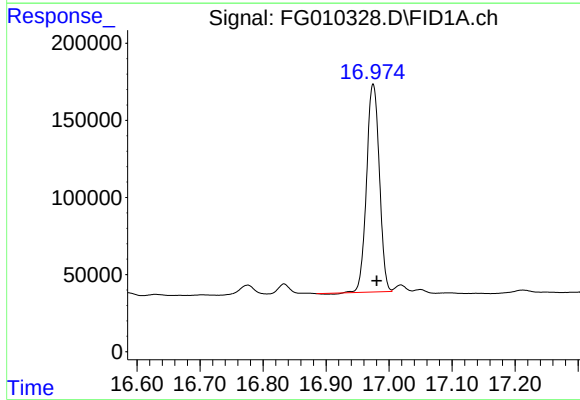
#10 N-TETRACOSANE

R.T.: 15.002 min
Delta R.T.: -0.003 min
Response: 2000537
Conc: 13.87 ug/ml



#11 N-HEXACOSANE

R.T.: 16.025 min
Delta R.T.: -0.004 min
Response: 1956782
Conc: 13.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: -0.006 min
Response: 1895954
Conc: 13.73 ug/ml