

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031423\
 Data File : FG011585.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2023 16:17
 Operator : YP\AJ
 Sample : 01893-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 C0AA7MS

Integration File: autoint1.e
 Quant Time: Mar 15 05:10:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.055	2079858	19.774 ug/ml
Target Compounds			
2) N-DECANE	4.580	1943836	15.956 ug/ml
3) N-DODECANE	6.750	2082153	16.839 ug/ml
4) N-TETRADECANE	8.581	2111924	17.092 ug/ml
5) N-HEXADECANE	10.192	2234440	17.710 ug/ml
6) N-OCTADECANE	11.638	2464501	19.522 ug/ml
7) N-EICOSANE	12.952	2424644	19.371 ug/ml
8) N-DOCOSANE	14.154	2394933	19.961 ug/ml
10) N-TETRACOSANE	15.260	2338258	19.816 ug/ml
11) N-HEXACOSANE	16.283	2272799	19.967 ug/ml
12) N-OCTACOSANE	17.237	2200105	20.050 ug/ml

(f)=RT Delta > 1/2 Window

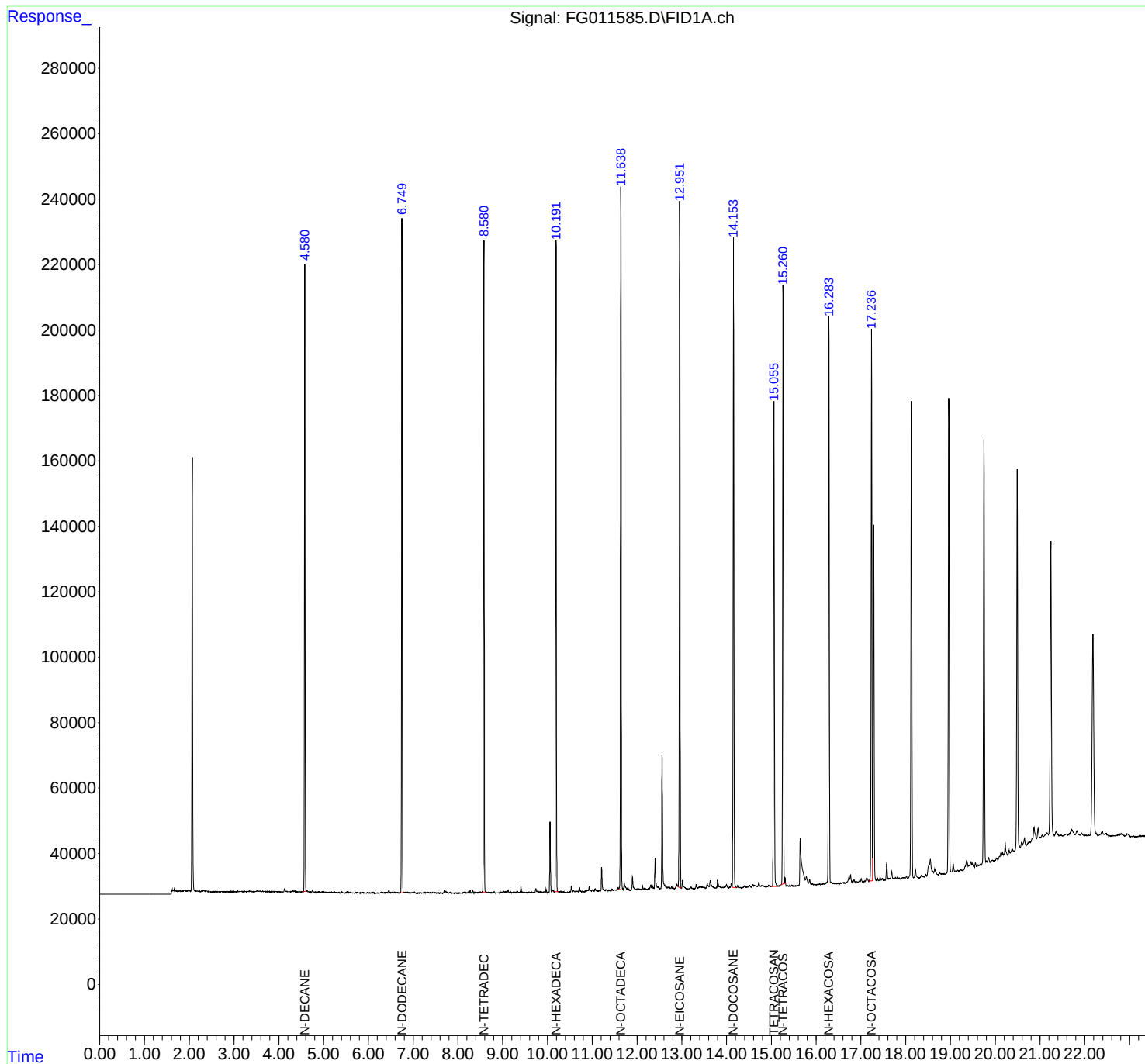
(m)=manual int.

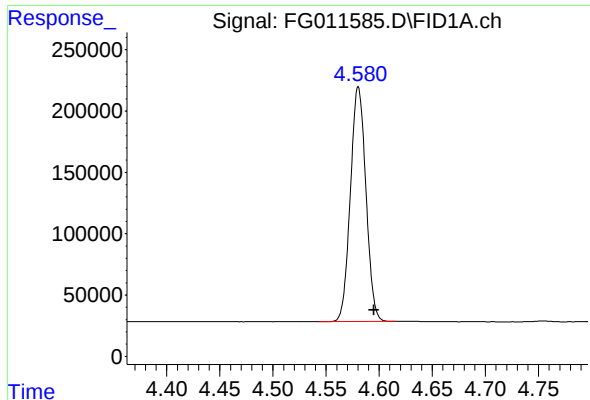
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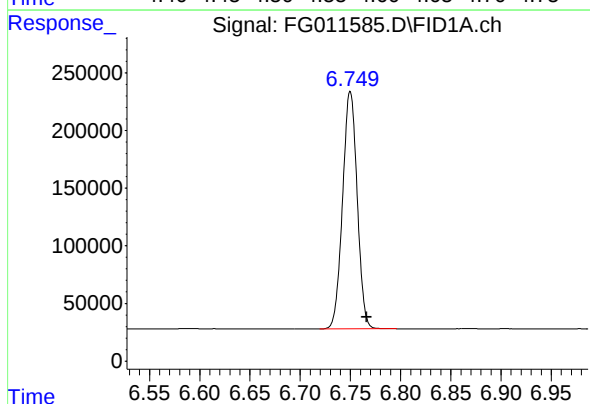




#2 N-DECANE

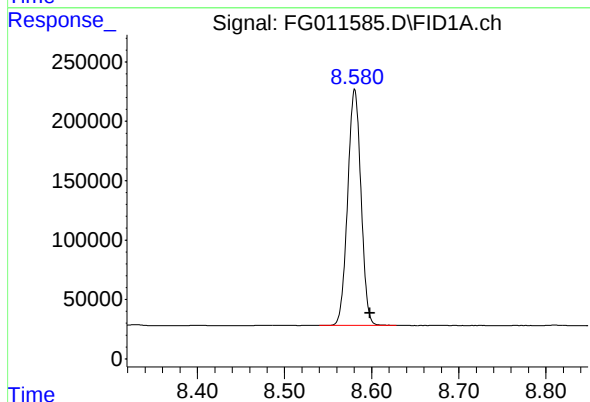
R.T.: 4.580 min
Delta R.T.: -0.015 min
Response: 1943836
Conc: 15.96 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA7MS



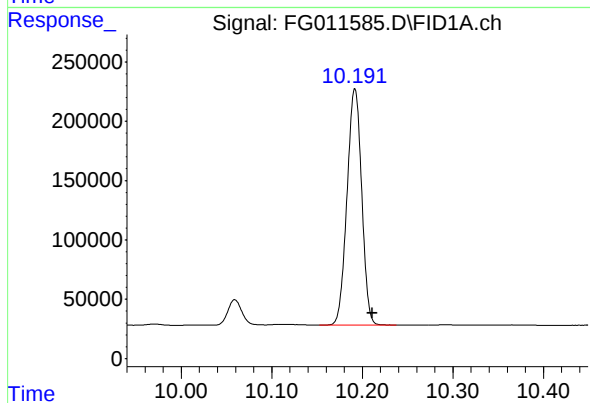
#3 N-DODECANE

R.T.: 6.750 min
Delta R.T.: -0.016 min
Response: 2082153
Conc: 16.84 ug/ml



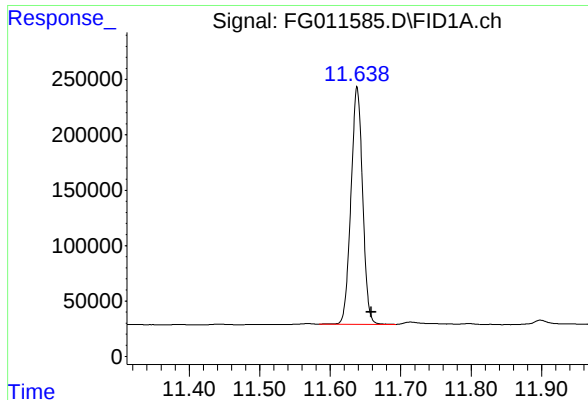
#4 N-TETRADECANE

R.T.: 8.581 min
Delta R.T.: -0.018 min
Response: 2111924
Conc: 17.09 ug/ml



#5 N-HEXADECANE

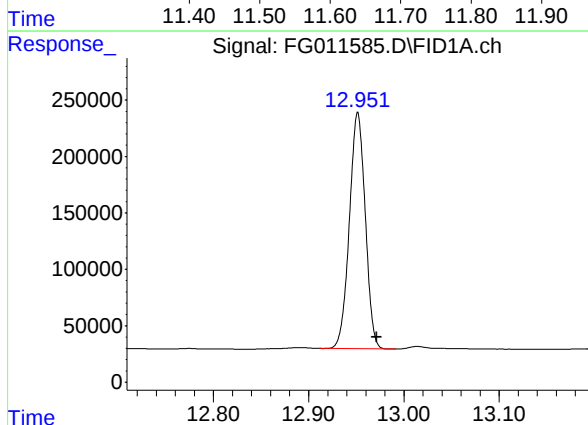
R.T.: 10.192 min
Delta R.T.: -0.019 min
Response: 2234440
Conc: 17.71 ug/ml



#6 N-OCTADECANE

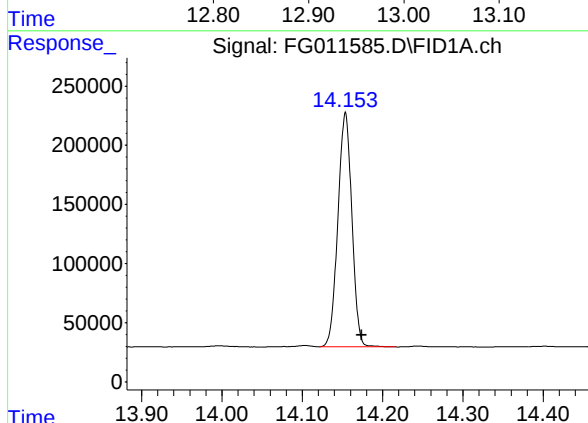
R.T.: 11.638 min
Delta R.T.: -0.020 min
Response: 2464501
Conc: 19.52 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA7MS



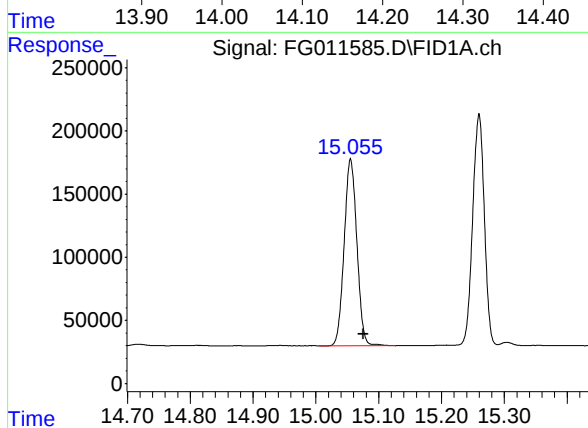
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.020 min
Response: 2424644
Conc: 19.37 ug/ml



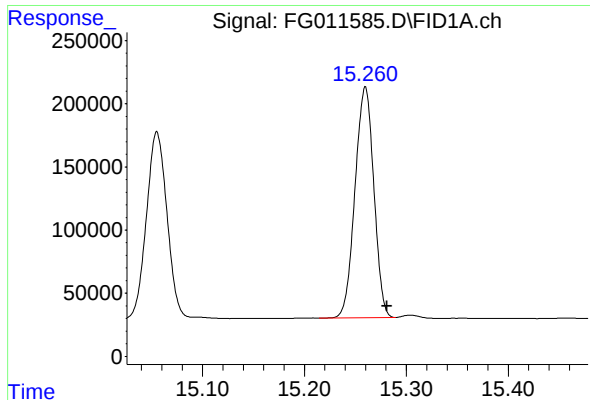
#8 N-DOCOSANE

R.T.: 14.154 min
Delta R.T.: -0.020 min
Response: 2394933
Conc: 19.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

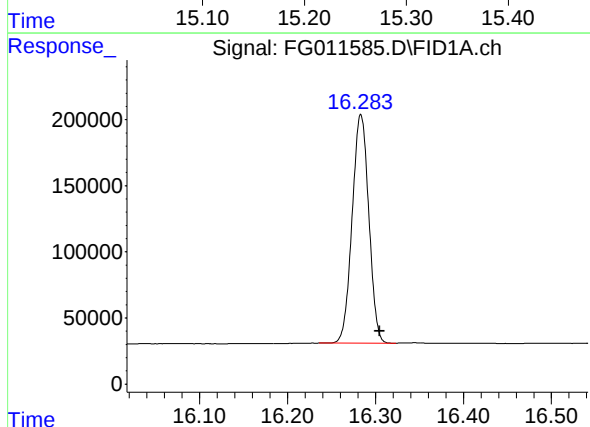
R.T.: 15.055 min
Delta R.T.: -0.020 min
Response: 2079858
Conc: 19.77 ug/ml



#10 N-TETRACOSANE

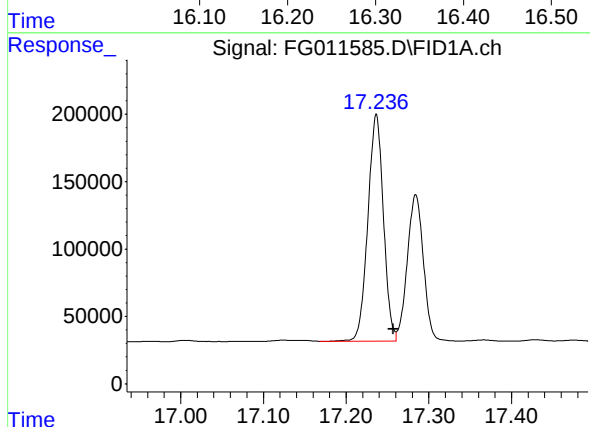
R.T.: 15.260 min
Delta R.T.: -0.021 min
Response: 2338258
Conc: 19.82 ug/ml

Instrument :
FID_G
ClientSampleId :
C0AA7MS



#11 N-HEXACOSANE

R.T.: 16.283 min
Delta R.T.: -0.021 min
Response: 2272799
Conc: 19.97 ug/ml



#12 N-OCTACOSANE

R.T.: 17.237 min
Delta R.T.: -0.020 min
Response: 2200105
Conc: 20.05 ug/ml