

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011023\
 Data File : FG011276.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jan 2023 15:32
 Operator : YP\AJ
 Sample : 01063-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 10 17:42:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG123022.M
 Quant Title :
 QLast Update : Mon Jan 02 04:44:41 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...	15.072	496682	3.241 ug/ml
Target Compounds			
1) N-OCTANE	2.081	956847	5.798 ug/ml
3) N-DODECANE	6.772	2773139	15.719 ug/ml
8) N-DOCOSANE	14.113f	511379	2.893 ug/ml
10) N-TETRACOSANE	15.218f	837037	4.797 ug/ml
14) N-DOTRIACONTANE	18.953	3563815	23.257 ug/ml
18) N-TETRACONTANE	22.234	865686	6.461 ug/ml

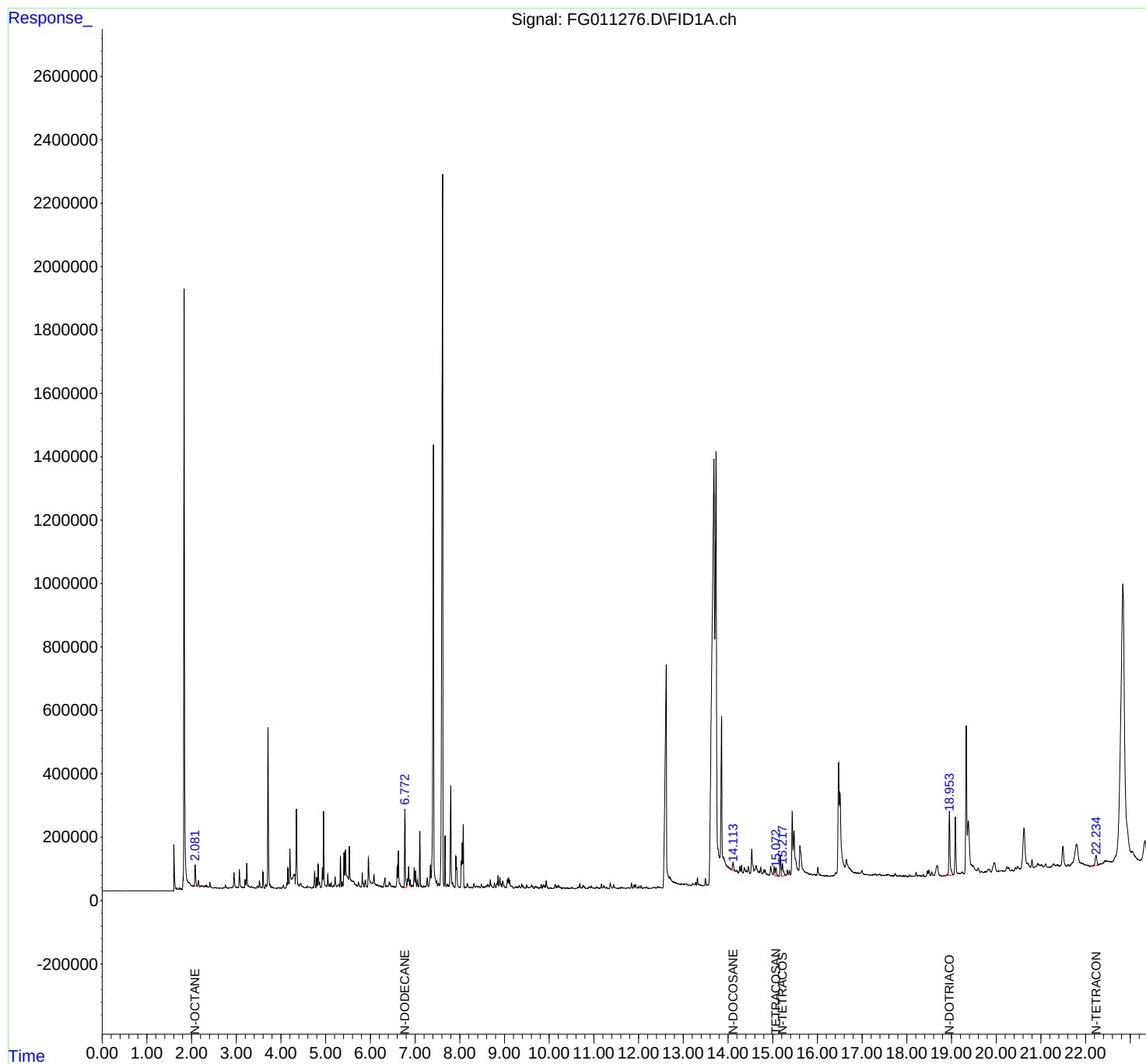
(f)=RT Delta > 1/2 Window

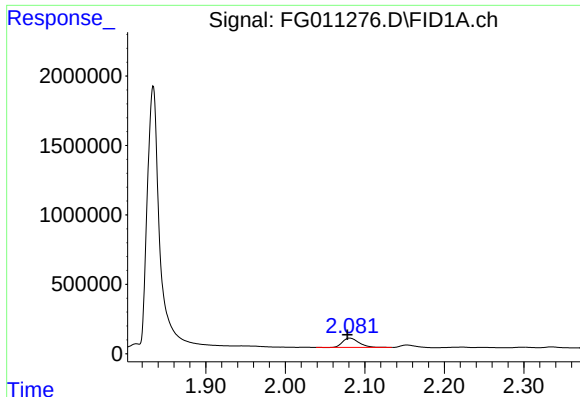
(m)=manual int.

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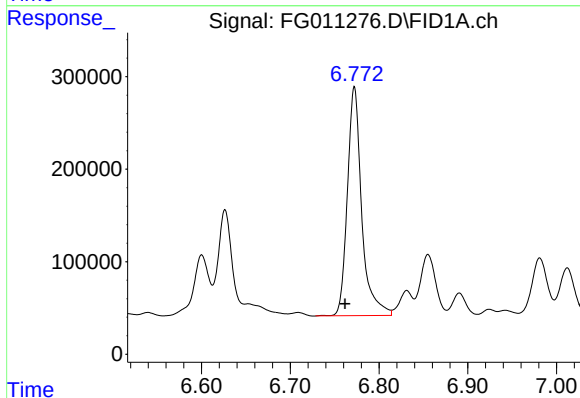
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





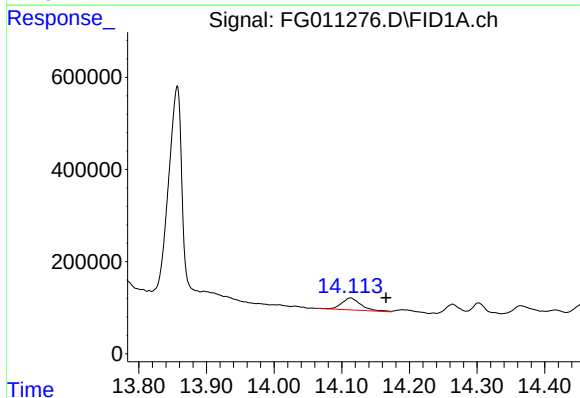
#1 N-OCTANE

R.T.: 2.081 min
Delta R.T.: 0.003 min
Response: 956847
Conc: 5.80 ug/ml



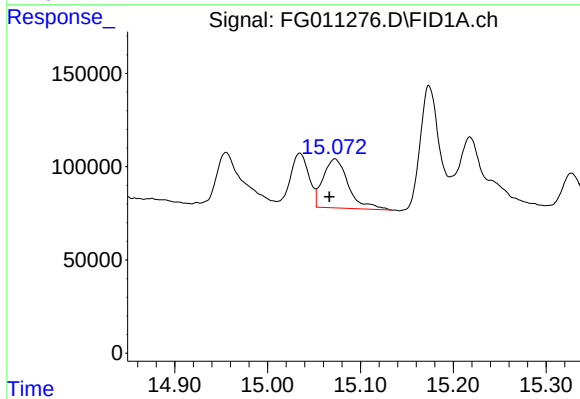
#3 N-DODECANE

R.T.: 6.772 min
Delta R.T.: 0.010 min
Response: 2773139
Conc: 15.72 ug/ml



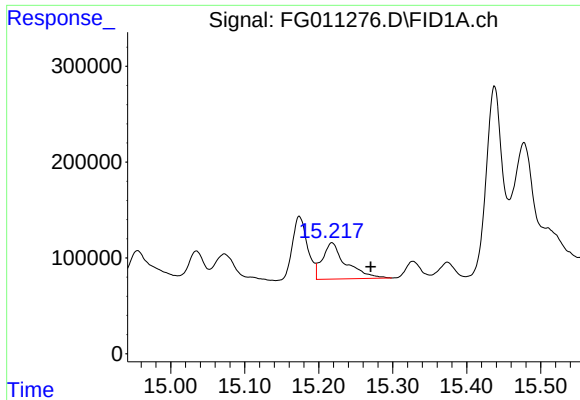
#8 N-DOCOSANE

R.T.: 14.113 min
Delta R.T.: -0.052 min
Response: 511379
Conc: 2.89 ug/ml



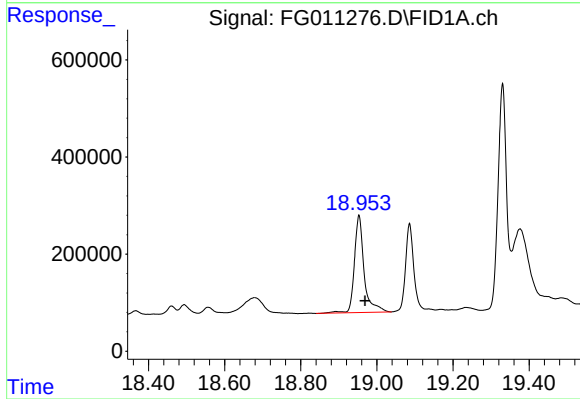
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.072 min
Delta R.T.: 0.006 min
Response: 496682
Conc: 3.24 ug/ml



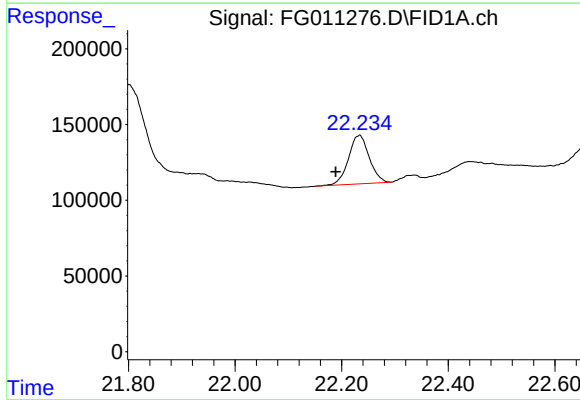
#10 N-TETRACOSANE

R.T.: 15.218 min
Delta R.T.: -0.053 min
Response: 837037
Conc: 4.80 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.953 min
Delta R.T.: -0.016 min
Response: 3563815
Conc: 23.26 ug/ml



#18 N-TETRACONTANE

R.T.: 22.234 min
Delta R.T.: 0.045 min
Response: 865686
Conc: 6.46 ug/ml