

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120423\
 Data File : FF013794.D
 Signal(s) : FID2B.ch
 Acq On : 04 Dec 2023 18:31
 Operator : YP\AJ
 Sample : 05592-01
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 00:21:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.972	1888293	16.526 ug/ml
Target Compounds			
2) N-DECANE	4.556	250417	2.068 ug/ml
3) N-DODECANE	6.680	331208	2.682 ug/ml
4) N-TETRADECANE	8.495	449308	3.637 ug/ml
5) N-HEXADECANE	10.144	1852610	14.852 ug/ml
6) N-OCTADECANE	11.529	248917	1.998 ug/ml
7) N-EICOSANE	12.810f	40434	0.325 ug/ml

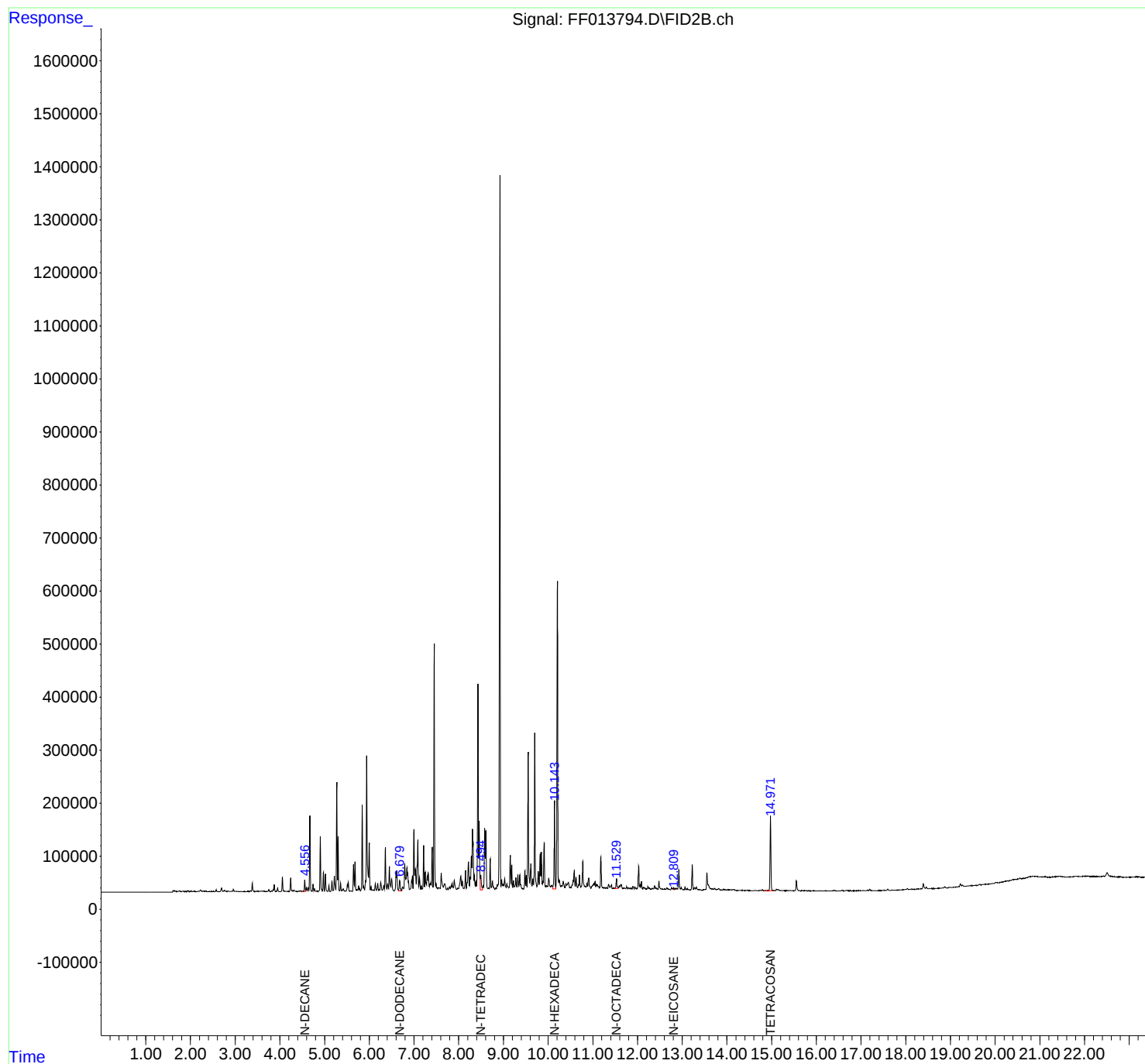
(f)=RT Delta > 1/2 Window

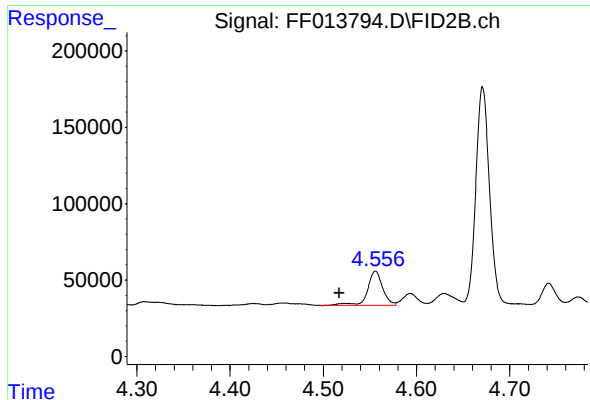
(m)=manual int.

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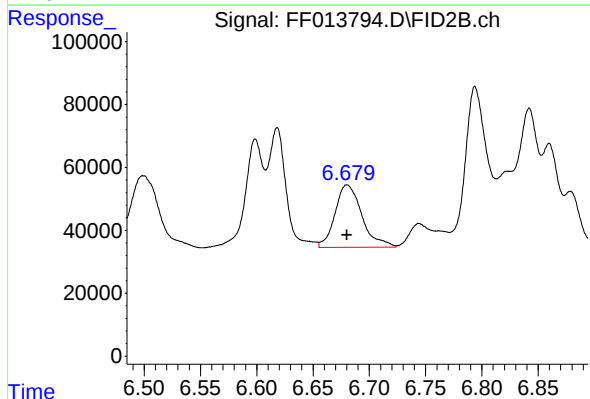
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





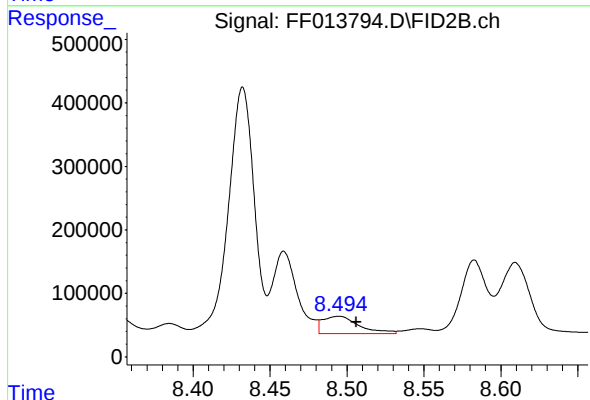
#2 N-DECANE

R.T.: 4.556 min
Delta R.T.: 0.039 min
Response: 250417
Conc: 2.07 ug/ml



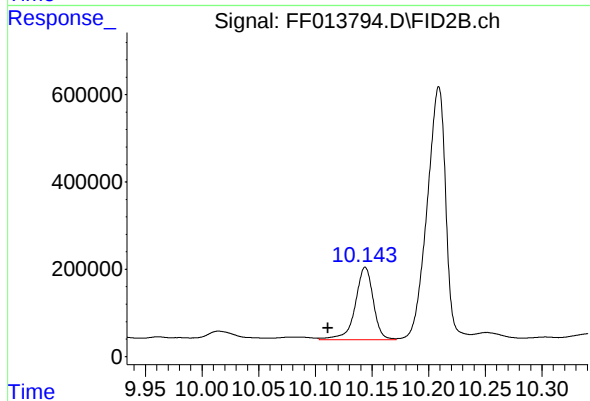
#3 N-DODECANE

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 331208
Conc: 2.68 ug/ml



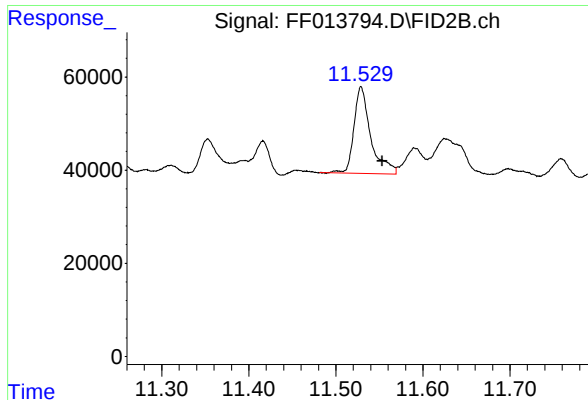
#4 N-TETRADECANE

R.T.: 8.495 min
Delta R.T.: -0.011 min
Response: 449308
Conc: 3.64 ug/ml



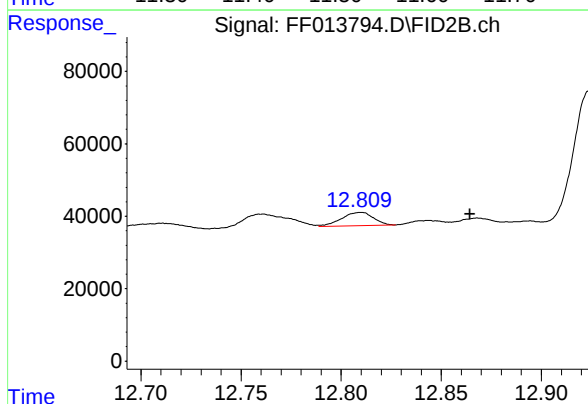
#5 N-HEXADECANE

R.T.: 10.144 min
Delta R.T.: 0.033 min
Response: 1852610
Conc: 14.85 ug/ml



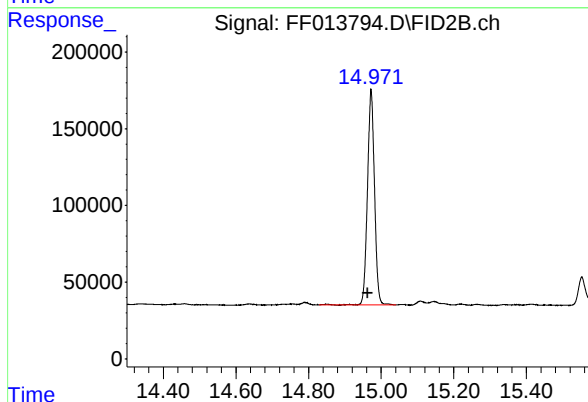
#6 N-OCTADECANE

R.T.: 11.529 min
Delta R.T.: -0.025 min
Response: 248917
Conc: 2.00 ug/ml



#7 N-EICOSANE

R.T.: 12.810 min
Delta R.T.: -0.055 min
Response: 40434
Conc: 0.32 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: 0.009 min
Response: 1888293
Conc: 16.53 ug/ml