

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
 Data File : FF013561.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 14:58
 Operator : YP\AJ
 Sample : 04699-03
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:48:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:19:24 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...	14.968	2507111	22.269 ug/ml
Target Compounds			
2) N-DECANE	4.522	165531	1.508 ug/ml
3) N-DODECANE	6.686	166400	1.482 ug/ml
4) N-TETRADECANE	8.512	174637	1.537 ug/mlm
5) N-HEXADECANE	10.117	165805	1.413 ug/ml
6) N-OCTADECANE	11.560	165650	1.388 ug/ml
7) N-EICOSANE	12.869	178844	1.468 ug/mlm
8) N-DOCOSANE	14.067	182245	1.535 ug/ml
10) N-TETRACOSANE	15.171	186673	1.561 ug/ml
11) N-HEXACOSANE	16.192	179592	1.522 ug/ml
12) N-OCTACOSANE	17.142	189408	1.625 ug/ml

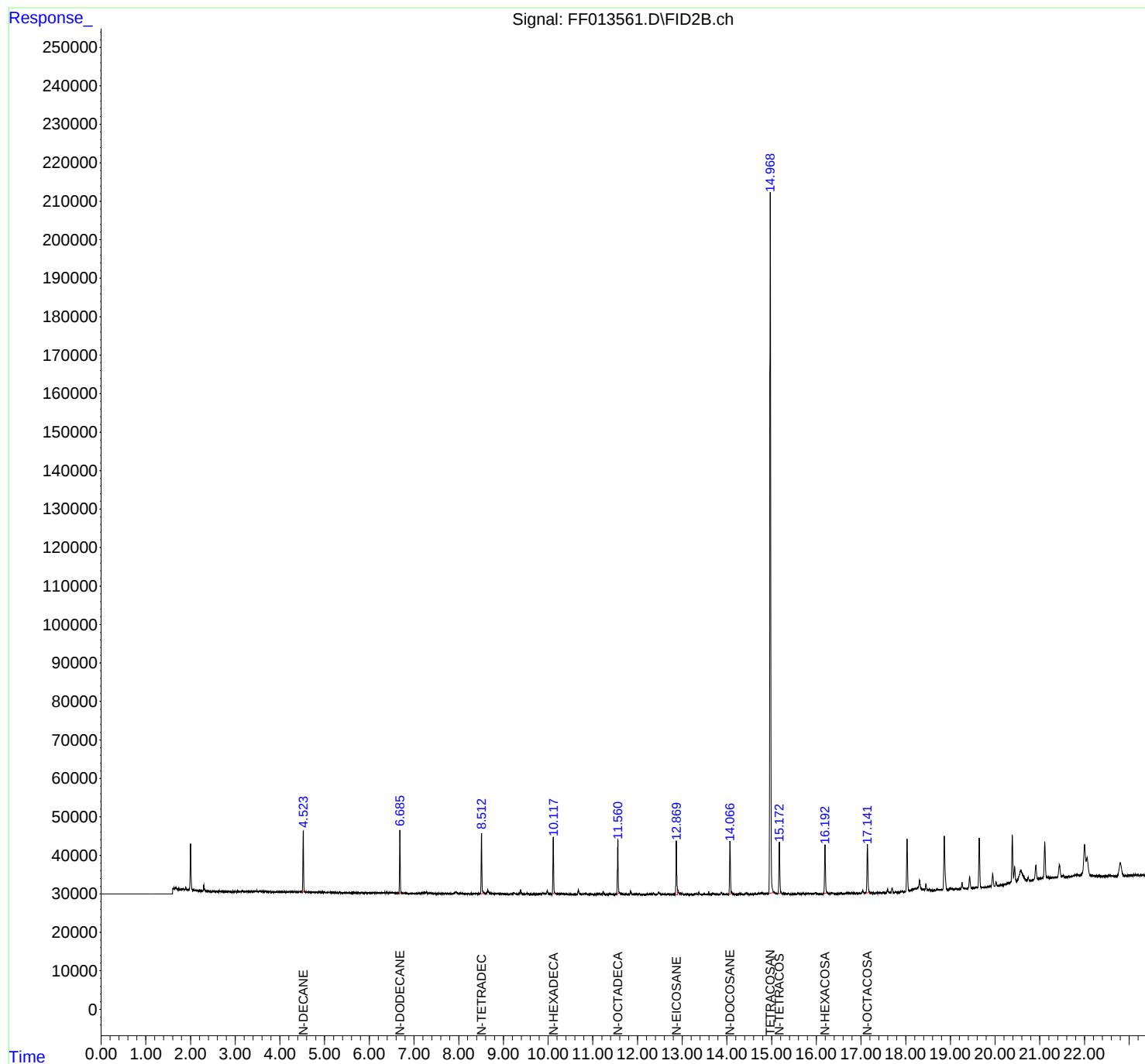
(f)=RT Delta > 1/2 Window

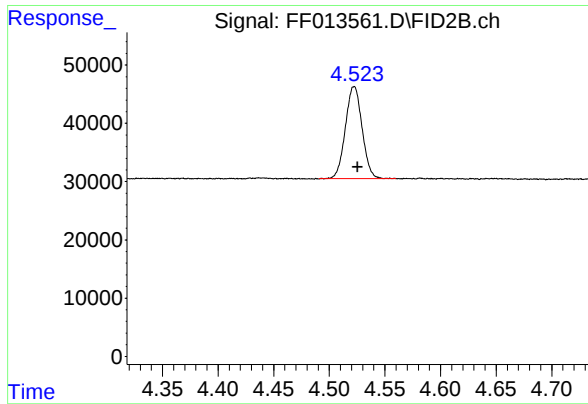
(m)=manual int.

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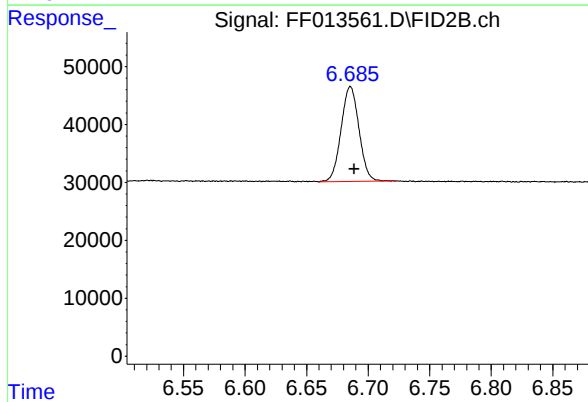
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





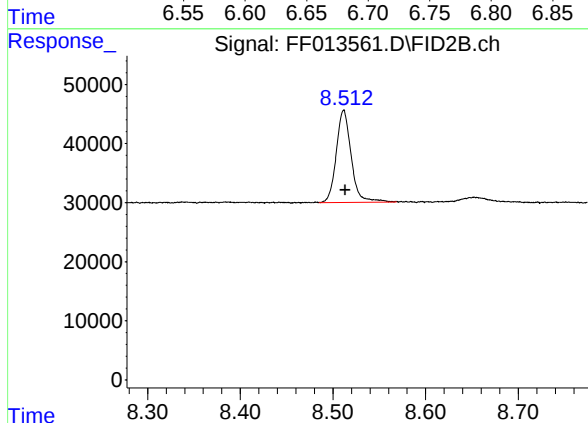
#2 N-DECANE

R.T.: 4.522 min
Delta R.T.: -0.003 min
Response: 165531
Conc: 1.51 ug/ml



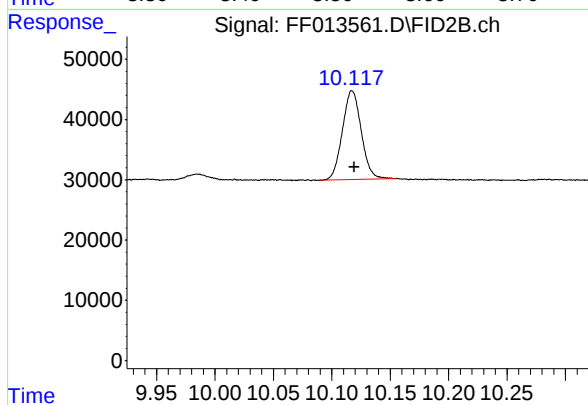
#3 N-DODECANE

R.T.: 6.686 min
Delta R.T.: -0.003 min
Response: 166400
Conc: 1.48 ug/ml



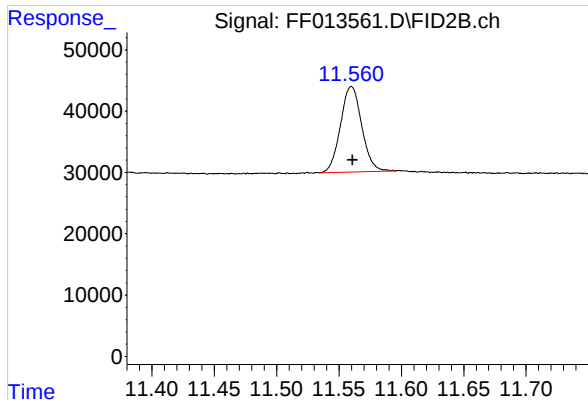
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: -0.002 min
Response: 174637
Conc: 1.54 ug/ml m



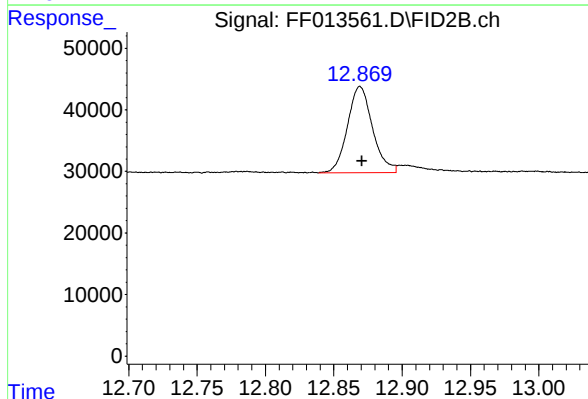
#5 N-HEXADECANE

R.T.: 10.117 min
Delta R.T.: -0.002 min
Response: 165805
Conc: 1.41 ug/ml



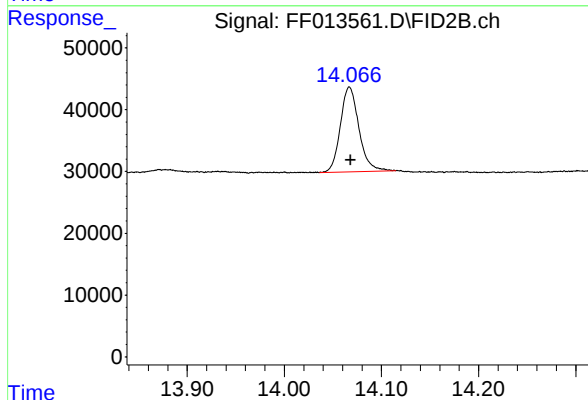
#6 N-OCTADECANE

R.T.: 11.560 min
Delta R.T.: 0.000 min
Response: 165650
Conc: 1.39 ug/ml



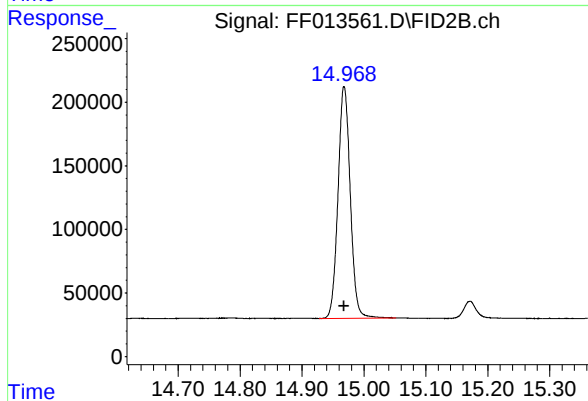
#7 N-EICOSANE

R.T.: 12.869 min
Delta R.T.: -0.002 min
Response: 178844
Conc: 1.47 ug/ml m



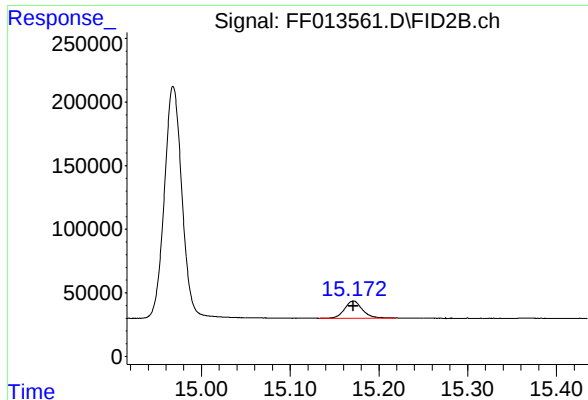
#8 N-DOCOSANE

R.T.: 14.067 min
Delta R.T.: -0.001 min
Response: 182245
Conc: 1.54 ug/ml



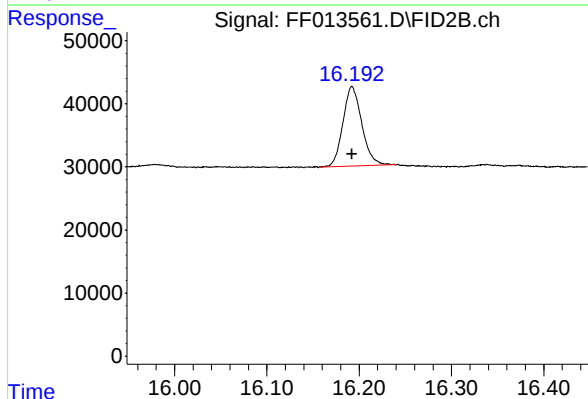
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.968 min
Delta R.T.: 0.000 min
Response: 2507111
Conc: 22.27 ug/ml



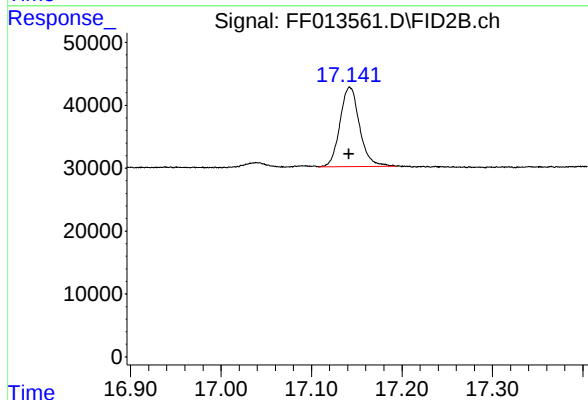
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: 0.000 min
Response: 186673
Conc: 1.56 ug/ml



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 179592
Conc: 1.52 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.001 min
Response: 189408
Conc: 1.63 ug/ml