

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091520\
 Data File : FF007572.D
 Signal(s) : FID2B.ch
 Acq On : 15 Sep 2020 17:14
 Operator : DD\AJ
 Sample : L4013-05MSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 00:58:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 2020
 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...	14.741	2811358	19.115 ug/ml
Target Compounds			
2) N-DECANE	4.454	3450551	21.633 ug/ml
3) N-DODECANE	6.479	3711227	22.813 ug/ml
4) N-TETRADECANE	8.277	3841153	23.343 ug/ml
5) N-HEXADECANE	9.880	3927866	23.275 ug/ml
6) N-OCTADECANE	11.325	3921911	23.015 ug/ml
7) N-EICOSANE	12.638	3952910	23.511 ug/ml
8) N-DOCOSANE	13.839	3701798	22.468 ug/ml
10) N-TETRACOSANE	14.945	3819159	23.416 ug/ml
11) N-HEXACOSANE	15.969	3274584	20.715 ug/ml
12) N-OCTACOSANE	16.923	3326957	21.679 ug/ml

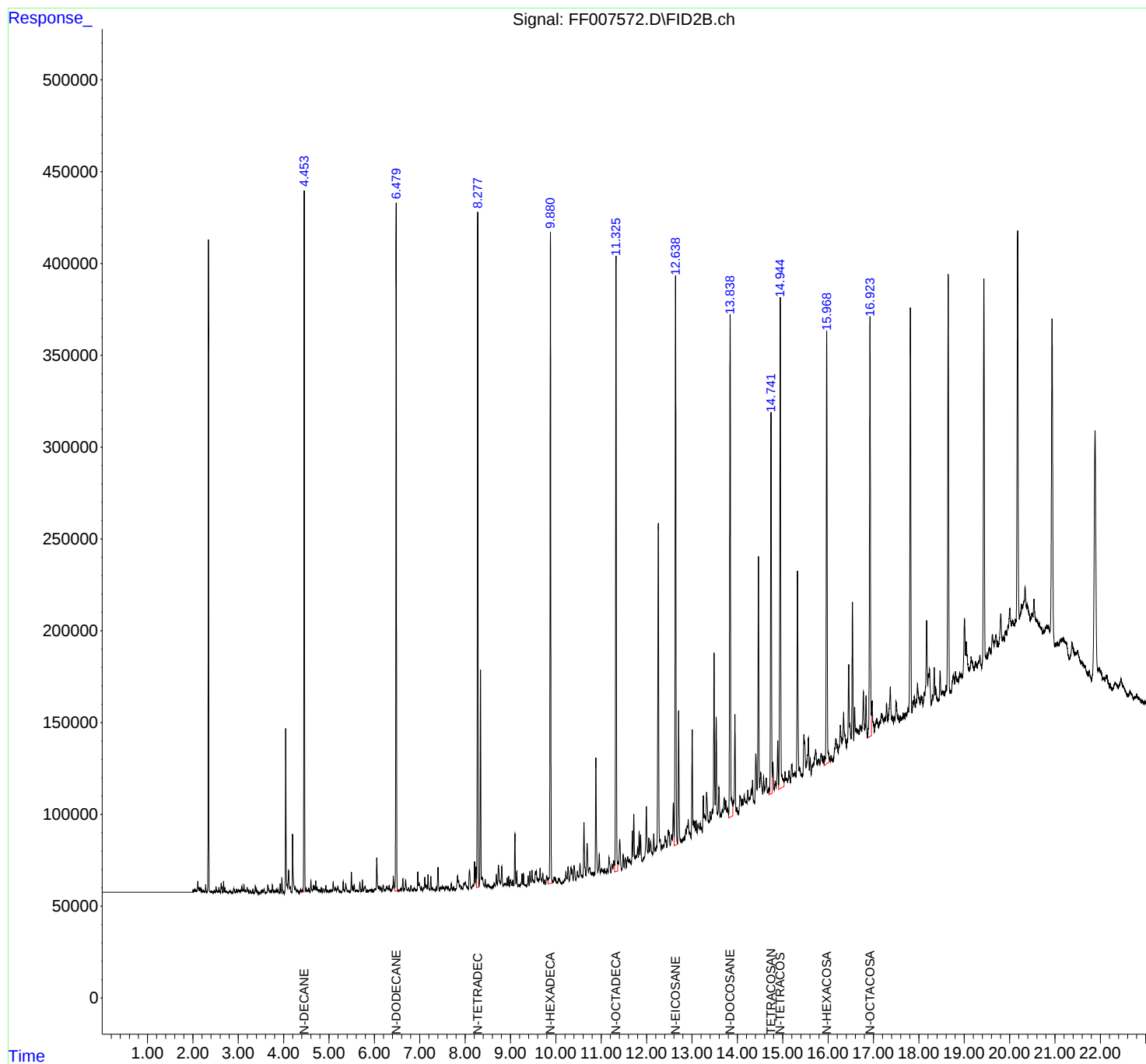
(f)=RT Delta > 1/2 Window

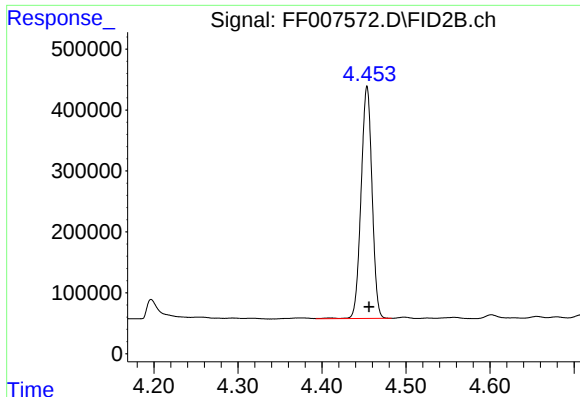
(m)=manual int.

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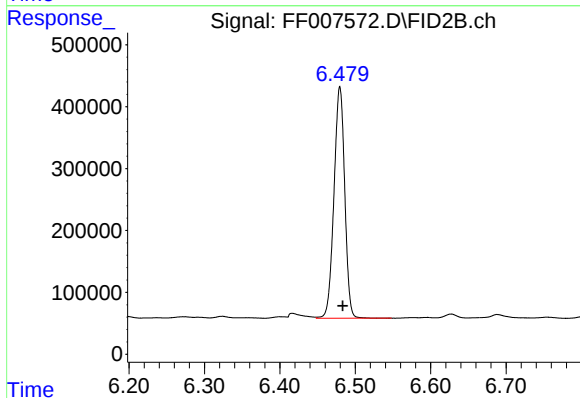
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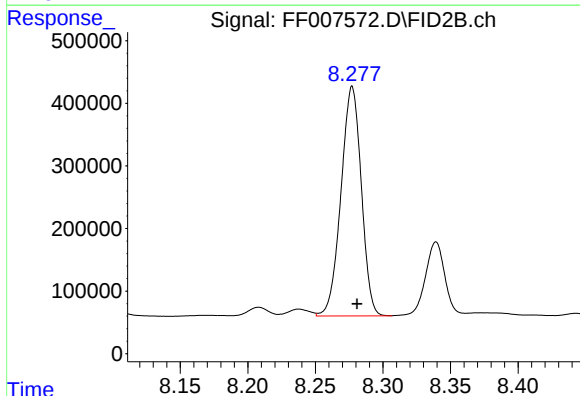
#2 N-DECANE

R.T.: 4.454 min
Delta R.T.: -0.003 min
Response: 3450551
Conc: 21.63 ug/ml



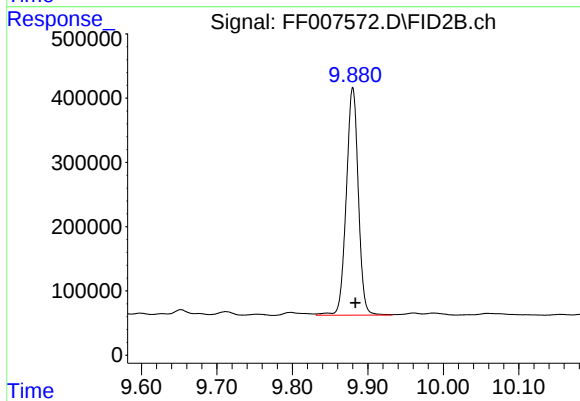
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 3711227
Conc: 22.81 ug/ml



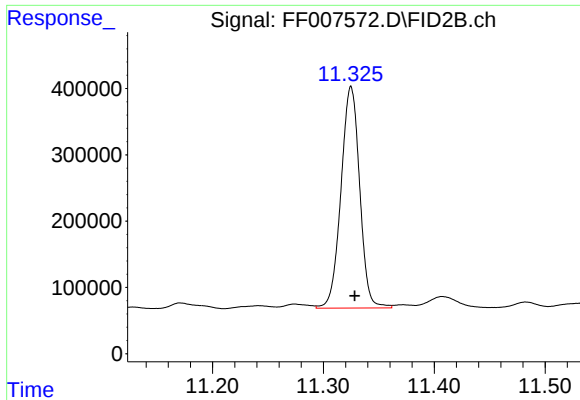
#4 N-TETRADECANE

R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 3841153
Conc: 23.34 ug/ml



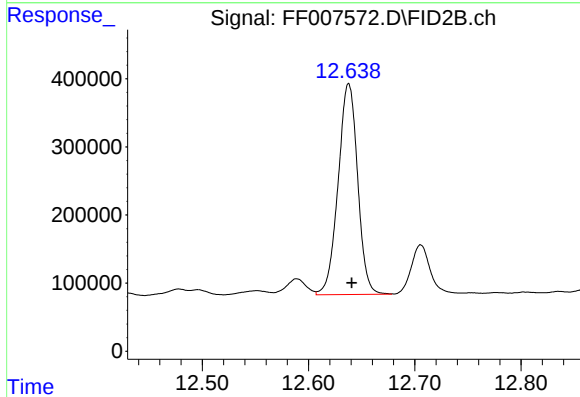
#5 N-HEXADECANE

R.T.: 9.880 min
Delta R.T.: -0.003 min
Response: 3927866
Conc: 23.28 ug/ml



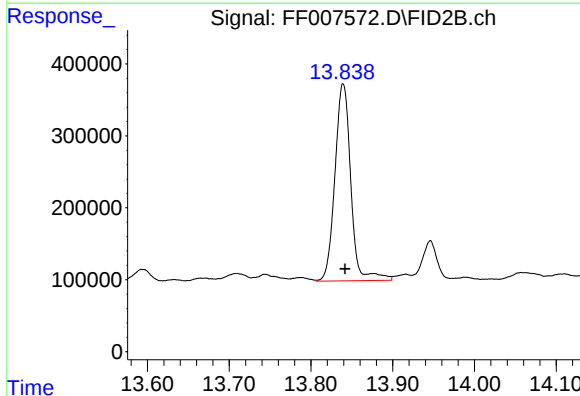
#6 N-OCTADECANE

R.T.: 11.325 min
Delta R.T.: -0.003 min
Response: 3921911
Conc: 23.02 ug/ml



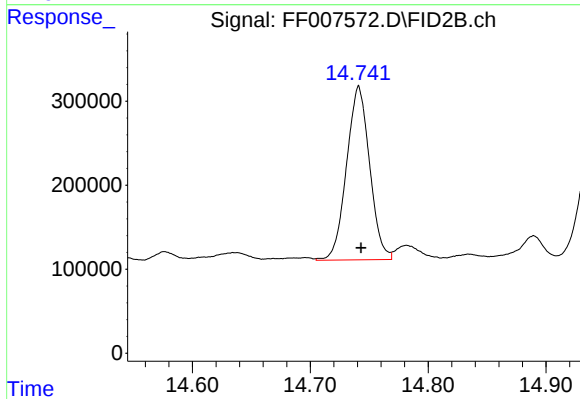
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.003 min
Response: 3952910
Conc: 23.51 ug/ml



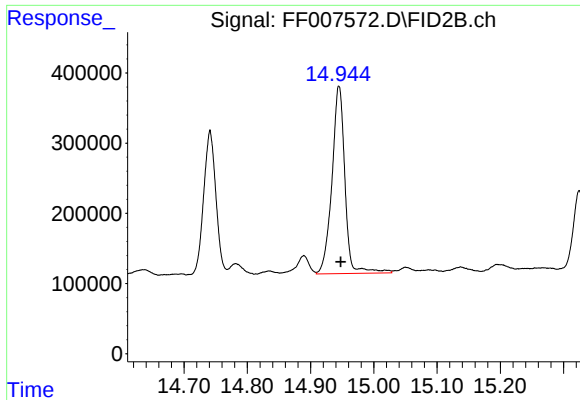
#8 N-DOCOSANE

R.T.: 13.839 min
Delta R.T.: -0.002 min
Response: 3701798
Conc: 22.47 ug/ml



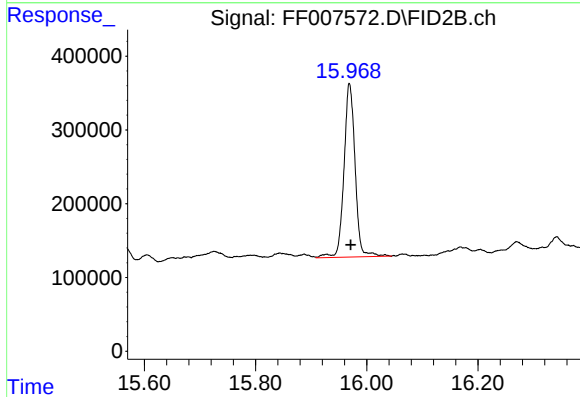
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: -0.002 min
Response: 2811358
Conc: 19.12 ug/ml



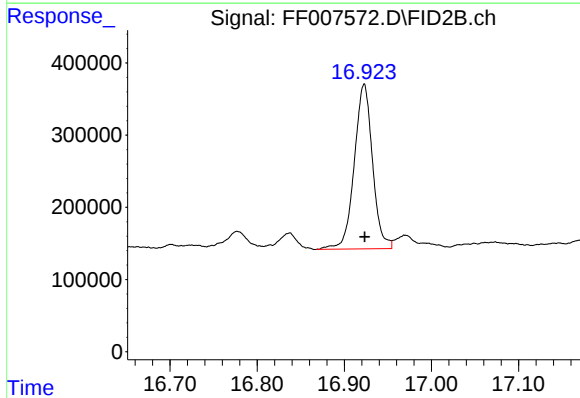
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.003 min
Response: 3819159
Conc: 23.42 ug/ml



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.002 min
Response: 3274584
Conc: 20.71 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: 0.000 min
Response: 3326957
Conc: 21.68 ug/ml