

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013758.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 13:47
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 14:43:57 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...	14.966	6202222	54.279 ug/ml
Target Compounds			
2) N-DECANE	4.518	6382761	52.713 ug/ml
3) N-DODECANE	6.683	6564868	53.154 ug/ml
4) N-TETRADECANE	8.508	6629422	53.662 ug/ml
5) N-HEXADECANE	10.114	6810683	54.600 ug/ml
6) N-OCTADECANE	11.558	6881912	55.232 ug/ml
7) N-EICOSANE	12.867	6873176	55.163 ug/ml
8) N-DOCOSANE	14.067	6638699	54.648 ug/ml
10) N-TETRACOSANE	15.170	6590176	54.561 ug/ml
11) N-HEXACOSANE	16.192	6406872	54.291 ug/ml
12) N-OCTACOSANE	17.143	6336688	55.064 ug/ml

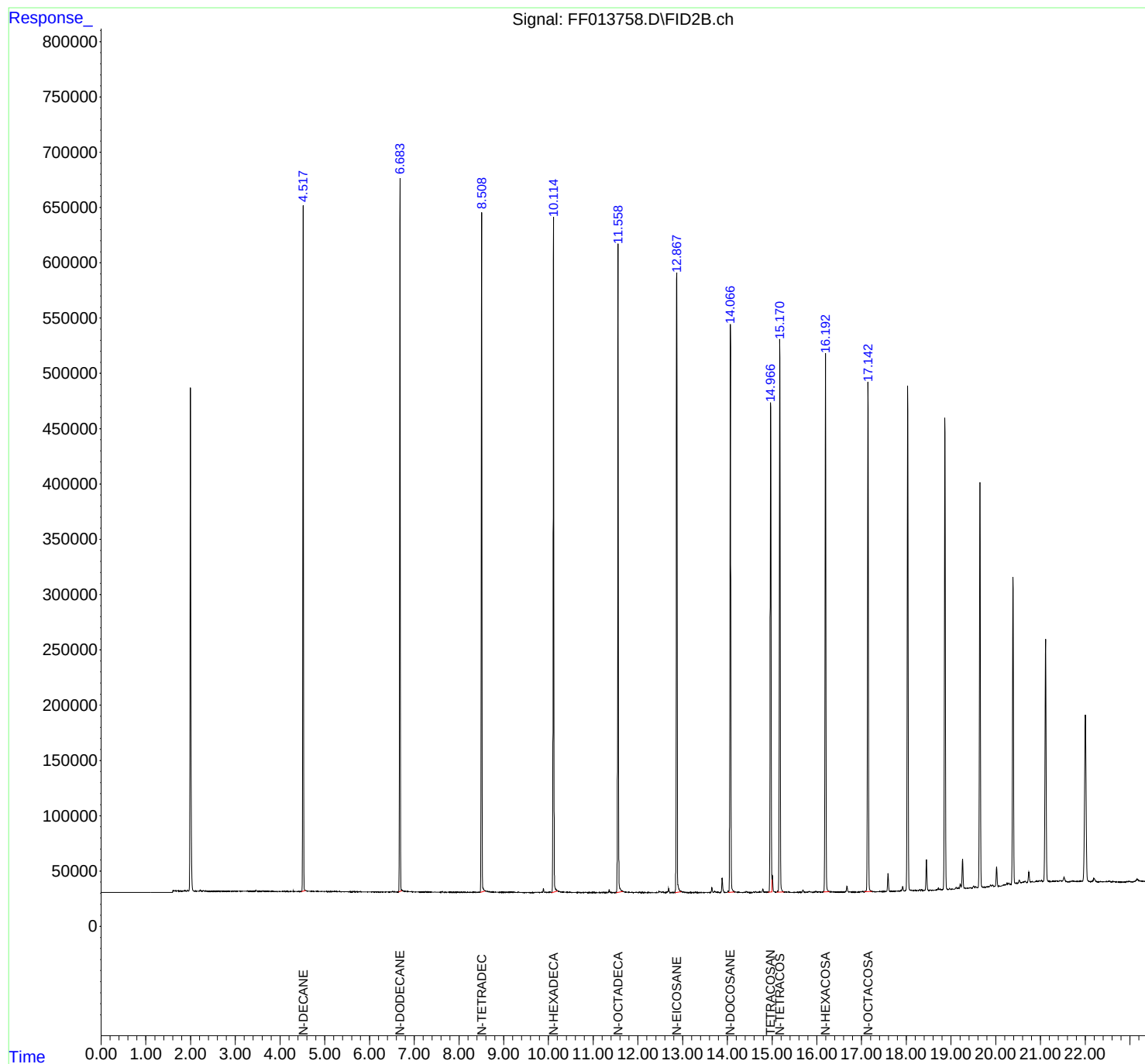
(f)=RT Delta > 1/2 Window

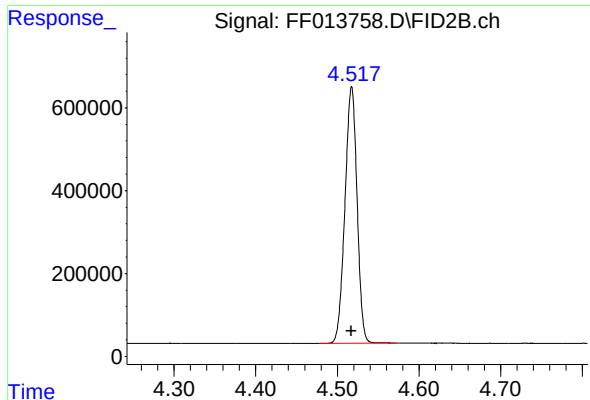
(m)=manual int.

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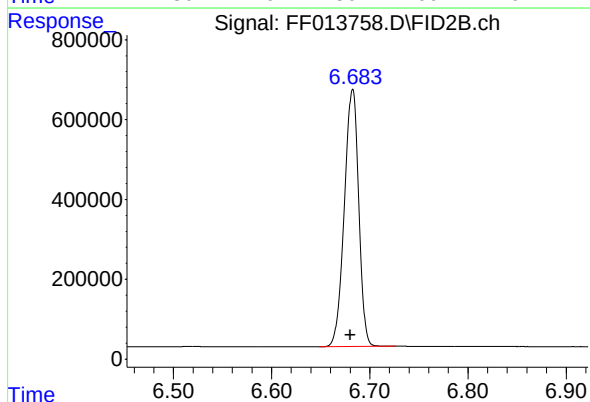
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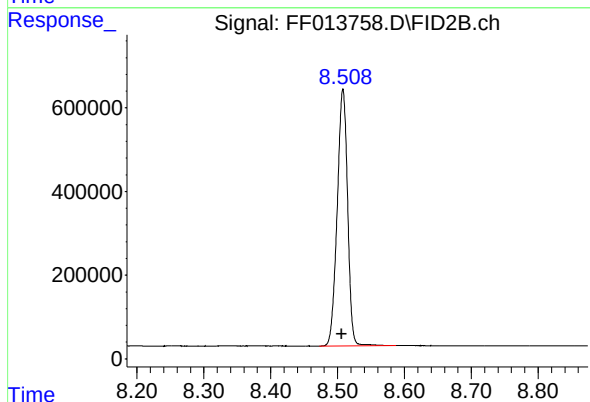
#2 N-DECANE

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 6382761
Conc: 52.71 ug/ml



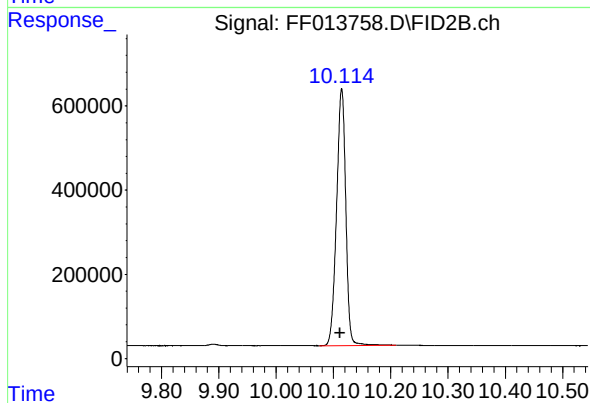
#3 N-DODECANE

R.T.: 6.683 min
Delta R.T.: 0.002 min
Response: 6564868
Conc: 53.15 ug/ml



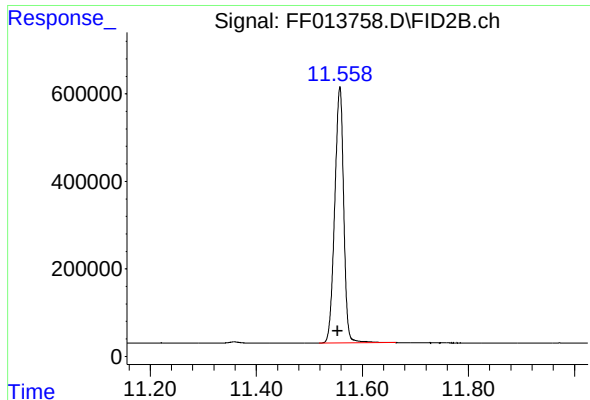
#4 N-TETRADECANE

R.T.: 8.508 min
Delta R.T.: 0.002 min
Response: 6629422
Conc: 53.66 ug/ml



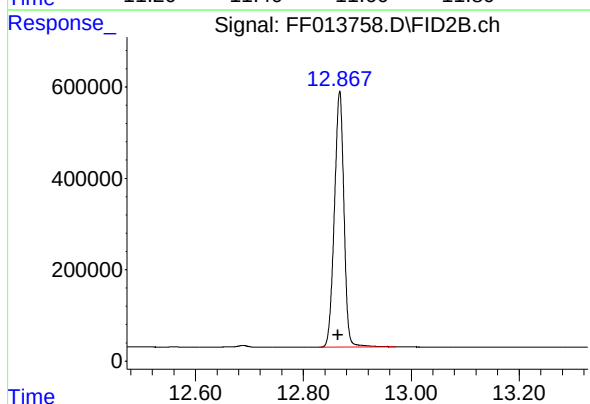
#5 N-HEXADECANE

R.T.: 10.114 min
Delta R.T.: 0.003 min
Response: 6810683
Conc: 54.60 ug/ml



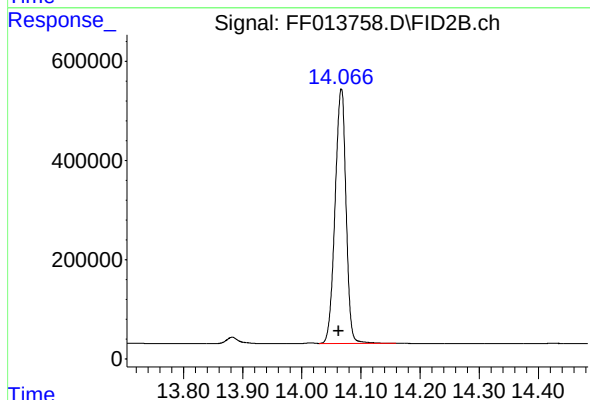
#6 N-OCTADECANE

R.T.: 11.558 min
Delta R.T.: 0.004 min
Response: 6881912
Conc: 55.23 ug/ml



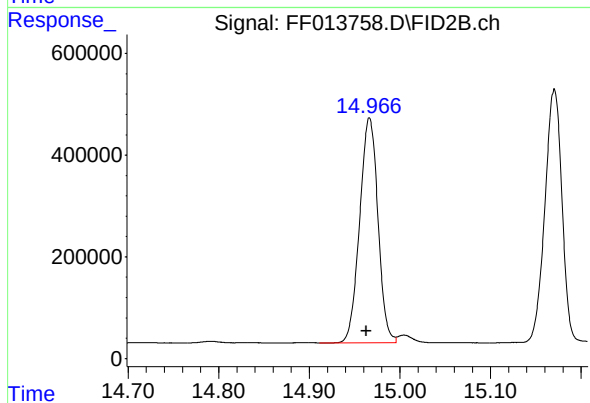
#7 N-EICOSANE

R.T.: 12.867 min
Delta R.T.: 0.003 min
Response: 6873176
Conc: 55.16 ug/ml



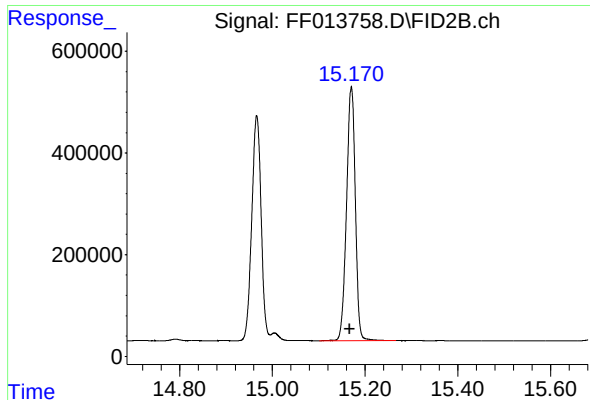
#8 N-DOCOSANE

R.T.: 14.067 min
Delta R.T.: 0.004 min
Response: 6638699
Conc: 54.65 ug/ml



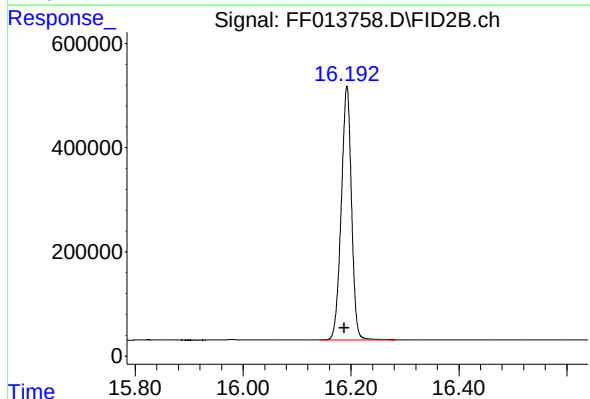
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: 0.003 min
Response: 6202222
Conc: 54.28 ug/ml



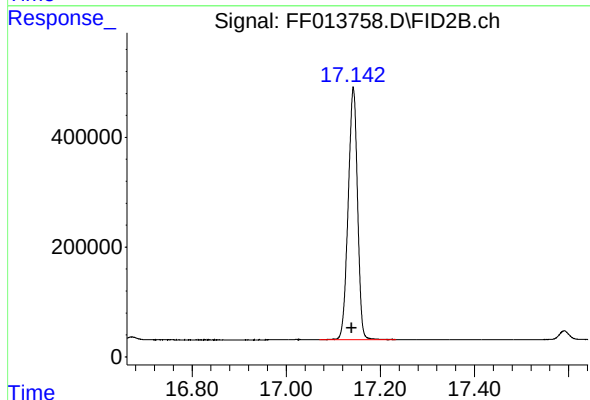
#10 N-TETRACOSANE

R.T.: 15.170 min
Delta R.T.: 0.004 min
Response: 6590176
Conc: 54.56 ug/ml



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.005 min
Response: 6406872
Conc: 54.29 ug/ml



#12 N-OCTACOSANE

R.T.: 17.143 min
Delta R.T.: 0.004 min
Response: 6336688
Conc: 55.06 ug/ml