

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
 Data File : FF013564.D
 Signal(s) : FID2B.ch
 Acq On : 06 Oct 2023 16:27
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:49:22 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...	14.971	4922926	43.726 ug/ml
Target Compounds			
2) N-DECANE	4.523	4774715	43.498 ug/ml
3) N-DODECANE	6.688	4904663	43.692 ug/ml
4) N-TETRADECANE	8.514	4945656	43.515 ug/ml
5) N-HEXADECANE	10.121	5135954	43.774 ug/ml
6) N-OCTADECANE	11.563	5251375	44.006 ug/ml
7) N-EICOSANE	12.873	5314910	43.618 ug/ml
8) N-DOCOSANE	14.071	5207774	43.868 ug/ml
10) N-TETRACOSANE	15.174	5226536	43.706 ug/ml
11) N-HEXACOSANE	16.196	5173963	43.837 ug/ml
12) N-OCTACOSANE	17.145	5139822	44.106 ug/ml

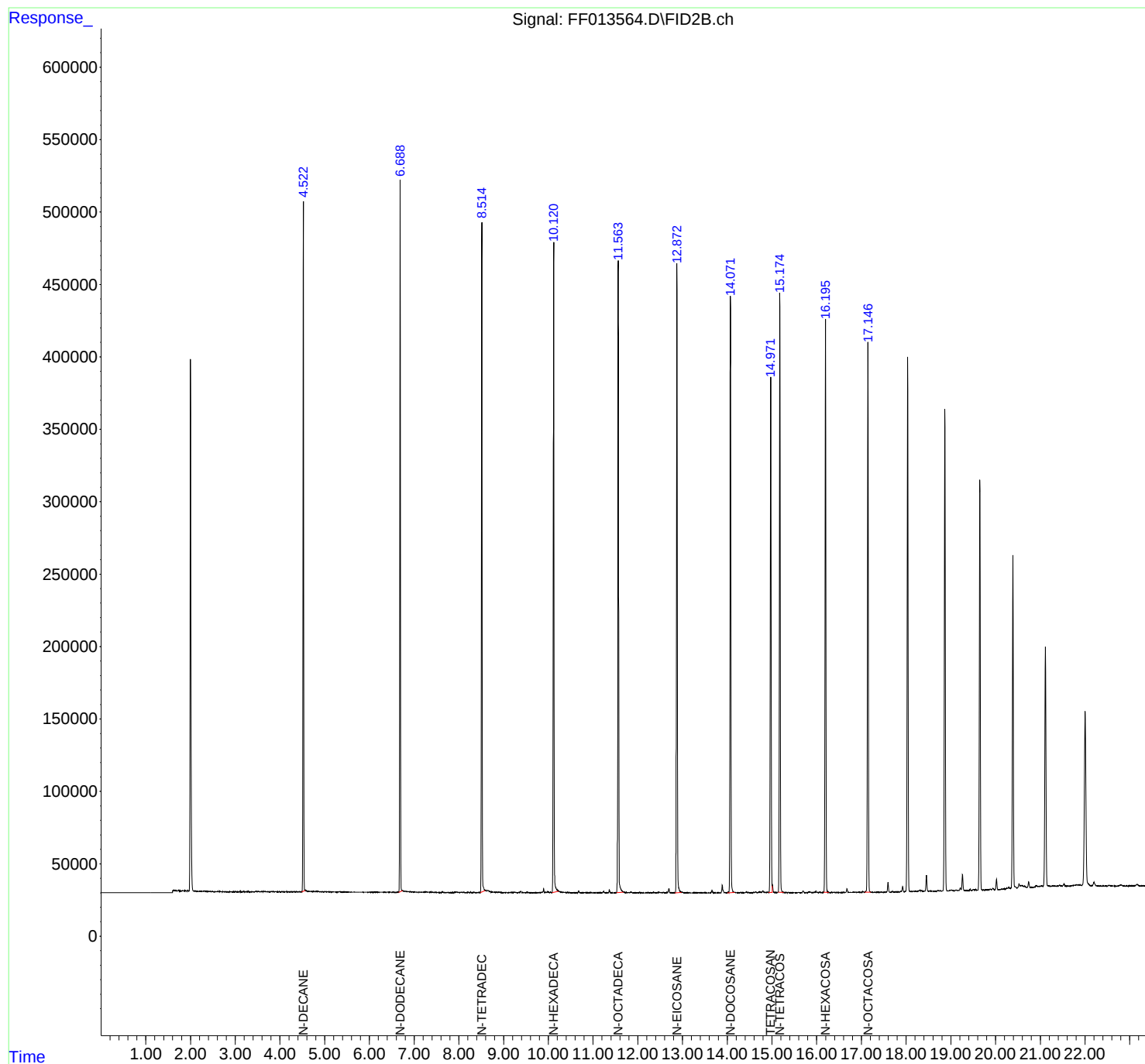
(f)=RT Delta > 1/2 Window

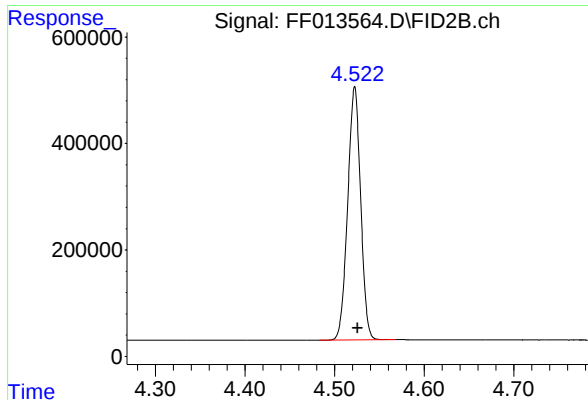
(m)=manual int.

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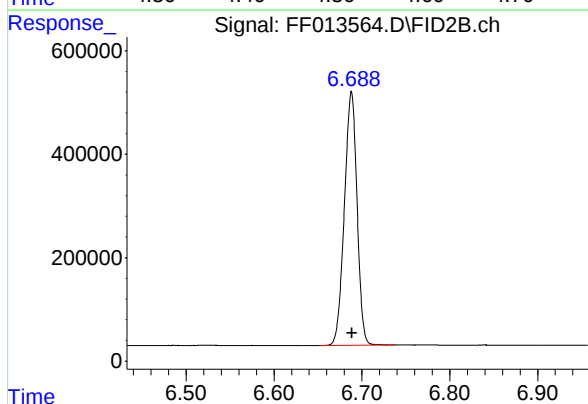
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





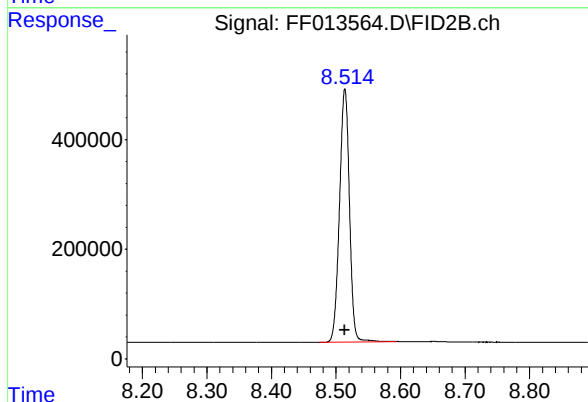
#2 N-DECANE

R.T.: 4.523 min
Delta R.T.: -0.003 min
Response: 4774715
Conc: 43.50 ug/ml



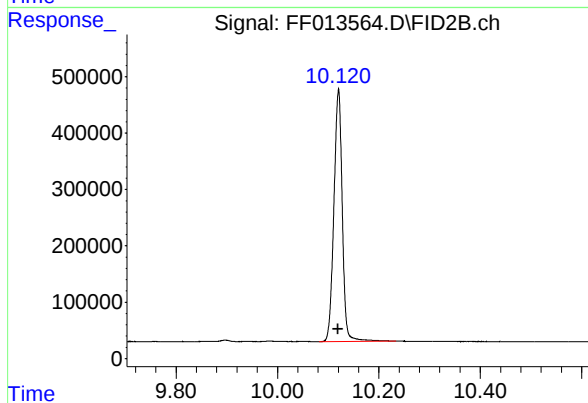
#3 N-DODECANE

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 4904663
Conc: 43.69 ug/ml



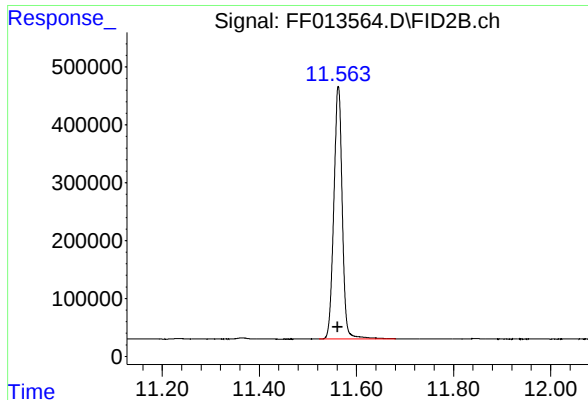
#4 N-TETRADECANE

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 4945656
Conc: 43.52 ug/ml



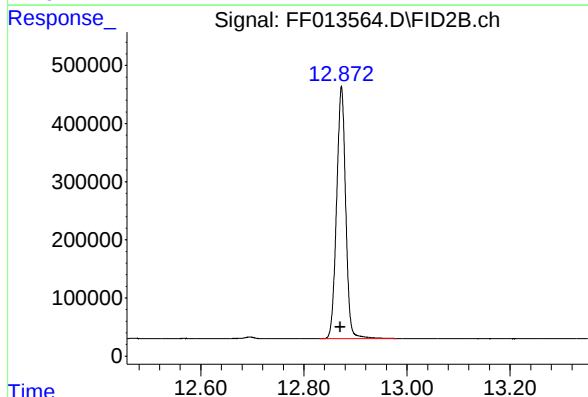
#5 N-HEXADECANE

R.T.: 10.121 min
Delta R.T.: 0.001 min
Response: 5135954
Conc: 43.77 ug/ml



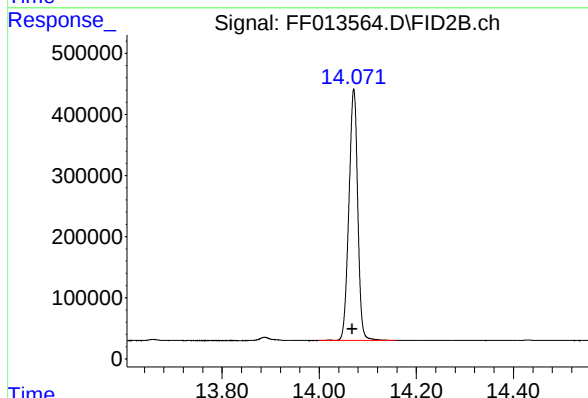
#6 N-OCTADECANE

R.T.: 11.563 min
Delta R.T.: 0.002 min
Response: 5251375
Conc: 44.01 ug/ml



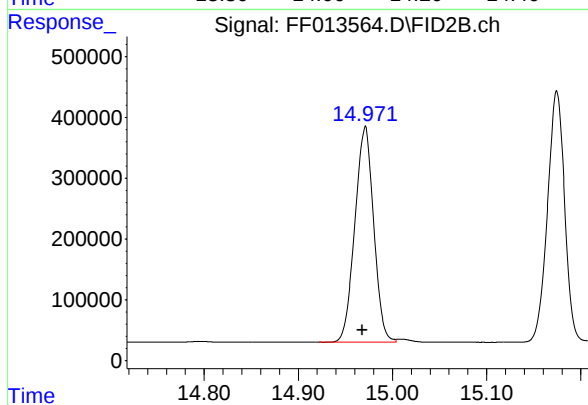
#7 N-EICOSANE

R.T.: 12.873 min
Delta R.T.: 0.002 min
Response: 5314910
Conc: 43.62 ug/ml



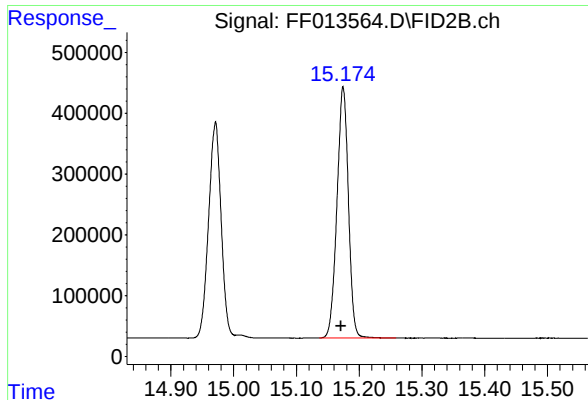
#8 N-DOCOSANE

R.T.: 14.071 min
Delta R.T.: 0.003 min
Response: 5207774
Conc: 43.87 ug/ml



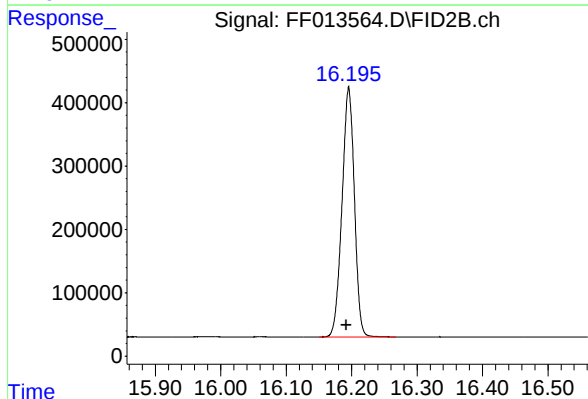
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.003 min
Response: 4922926
Conc: 43.73 ug/ml



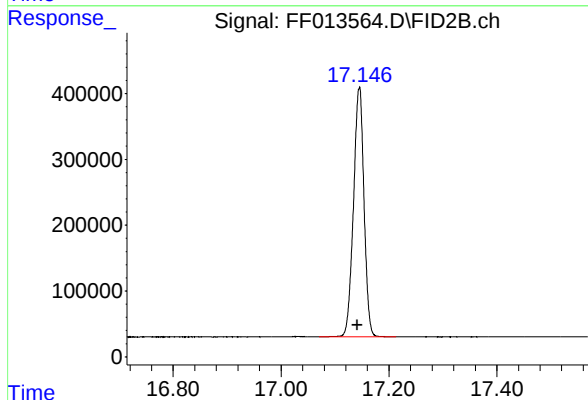
#10 N-TETRACOSANE

R.T.: 15.174 min
Delta R.T.: 0.003 min
Response: 5226536
Conc: 43.71 ug/ml



#11 N-HEXACOSANE

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 5173963
Conc: 43.84 ug/ml



#12 N-OCTACOSANE

R.T.: 17.145 min
Delta R.T.: 0.004 min
Response: 5139822
Conc: 44.11 ug/ml