

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007657.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 13:01
 Operator : DD\AJ
 Sample : PB131863BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Sep 25 02:11:13 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...	14.732	3072726	20.892 ug/ml
Target Compounds				
2)	N-DECANE	4.447	4034898	25.297 ug/ml
3)	N-DODECANE	6.473	4064622	24.985 ug/ml
4)	N-TETRADECANE	8.270	3966718	24.106 ug/ml
5)	N-HEXADECANE	9.873	3952791	23.423 ug/ml
6)	N-OCTADECANE	11.317	3866904	22.692 ug/ml
7)	N-EICOSANE	12.629	3694978	21.977 ug/ml
8)	N-DOCOSANE	13.830	3514998	21.334 ug/ml
10)	N-TETRACOSANE	14.935	3391262	20.793 ug/ml
11)	N-HEXACOSANE	15.960	3219621	20.367 ug/ml
12)	N-OCTACOSANE	16.912	3146515	20.503 ug/ml

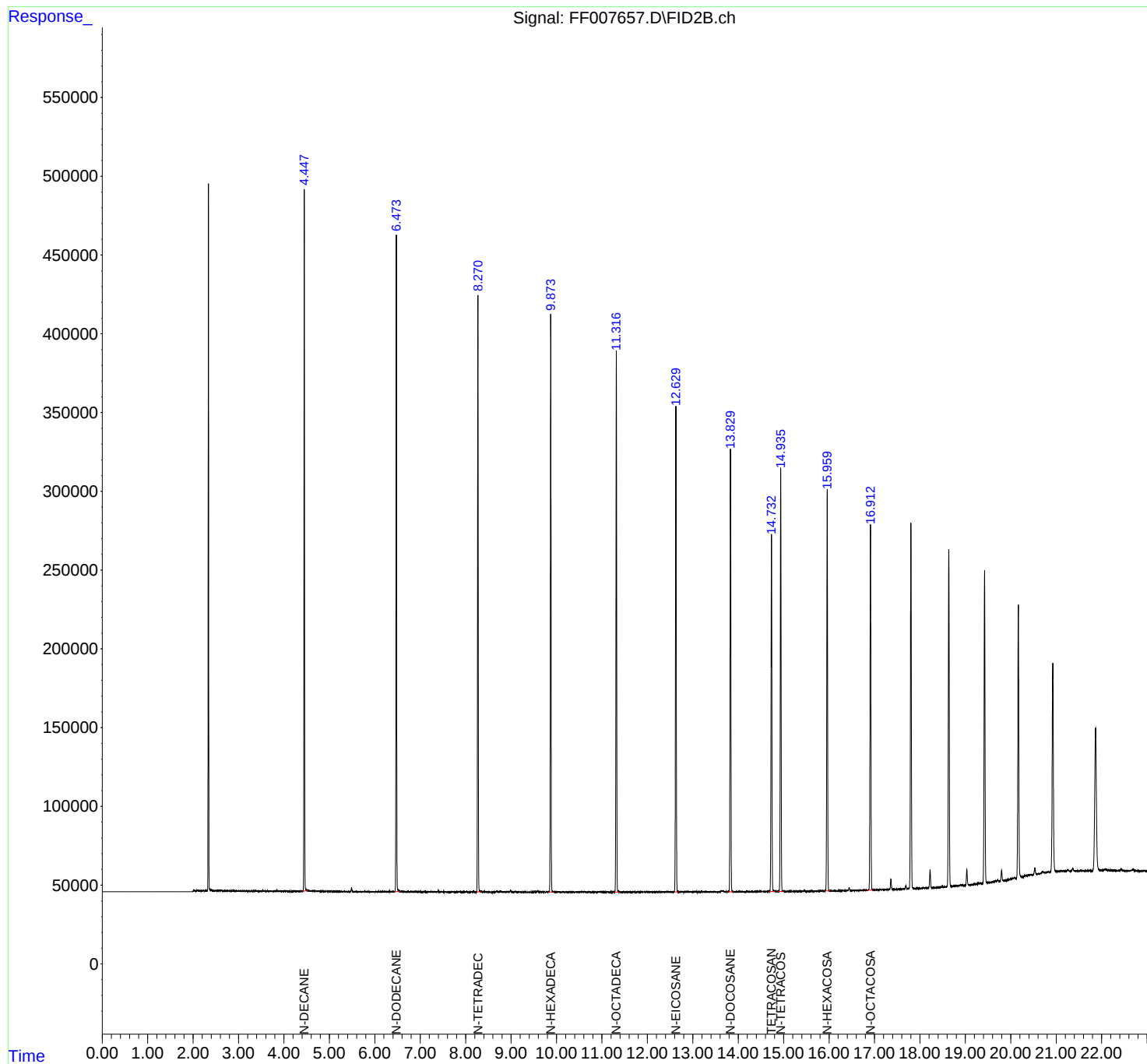
(f)=RT Delta > 1/2 Window

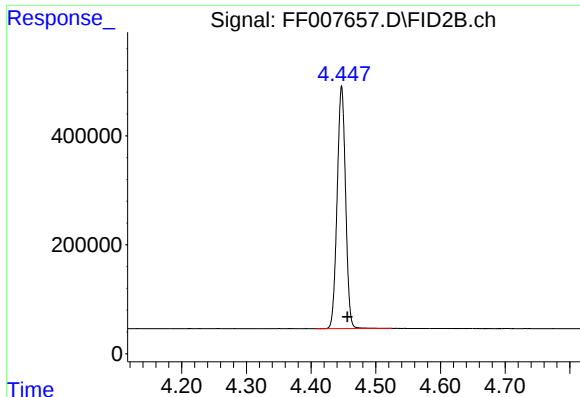
(m)=manual int.

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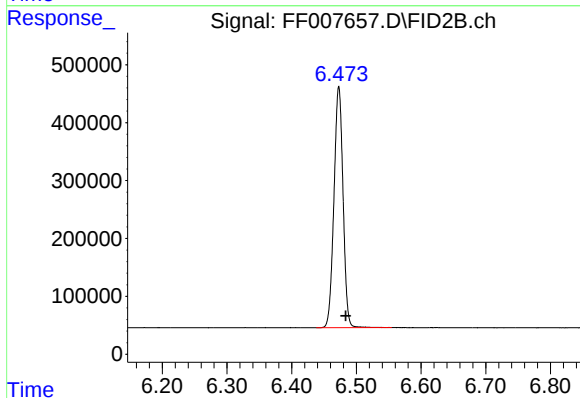
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





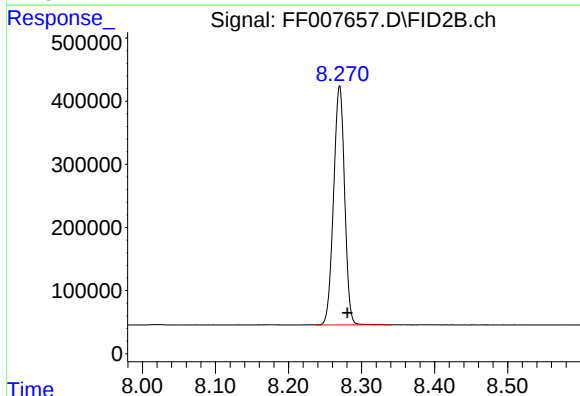
#2 N-DECANE

R.T.: 4.447 min
Delta R.T.: -0.009 min
Response: 4034898
Conc: 25.30 ug/ml



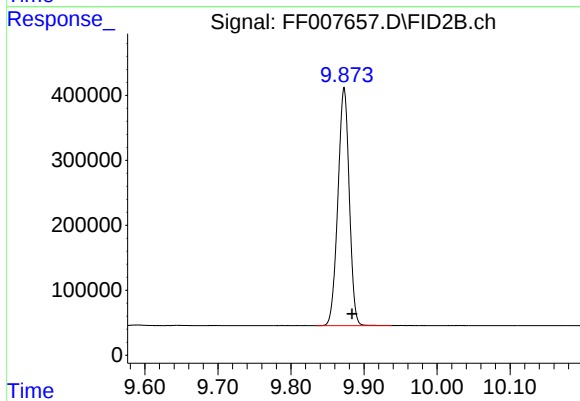
#3 N-DODECANE

R.T.: 6.473 min
Delta R.T.: -0.011 min
Response: 4064622
Conc: 24.98 ug/ml



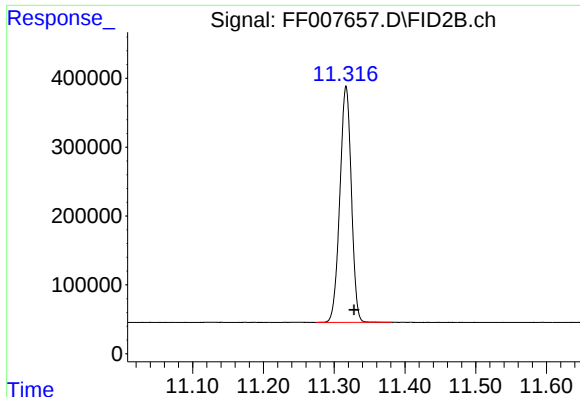
#4 N-TETRADECANE

R.T.: 8.270 min
Delta R.T.: -0.011 min
Response: 3966718
Conc: 24.11 ug/ml



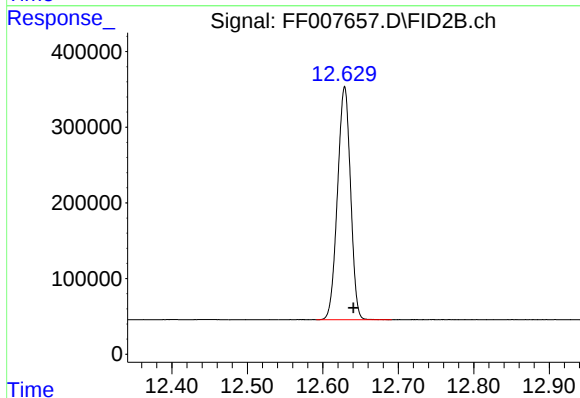
#5 N-HEXADECANE

R.T.: 9.873 min
Delta R.T.: -0.011 min
Response: 3952791
Conc: 23.42 ug/ml



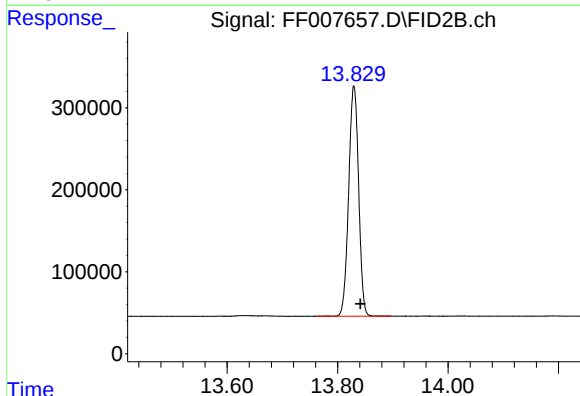
#6 N-OCTADECANE

R.T.: 11.317 min
Delta R.T.: -0.011 min
Response: 3866904
Conc: 22.69 ug/ml



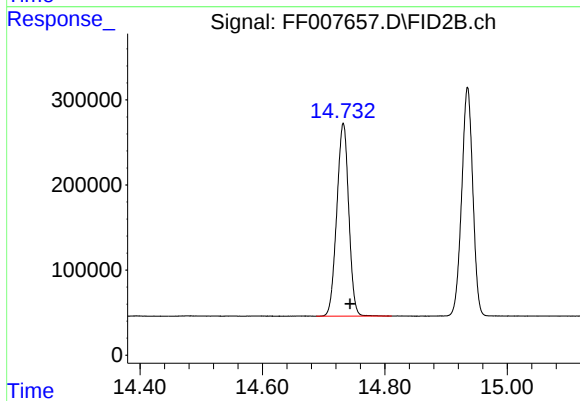
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.012 min
Response: 3694978
Conc: 21.98 ug/ml



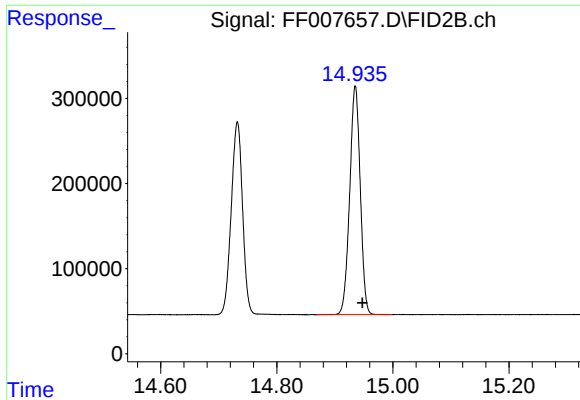
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.012 min
Response: 3514998
Conc: 21.33 ug/ml



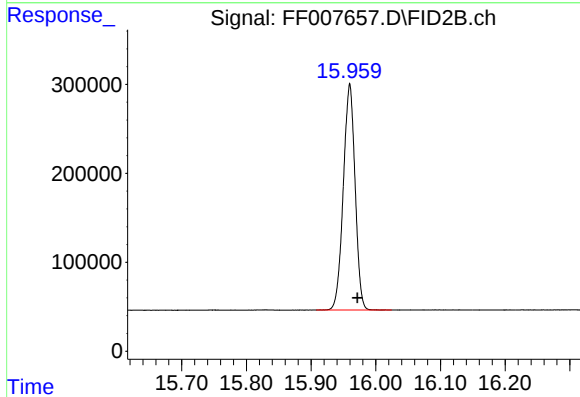
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.732 min
Delta R.T.: -0.011 min
Response: 3072726
Conc: 20.89 ug/ml



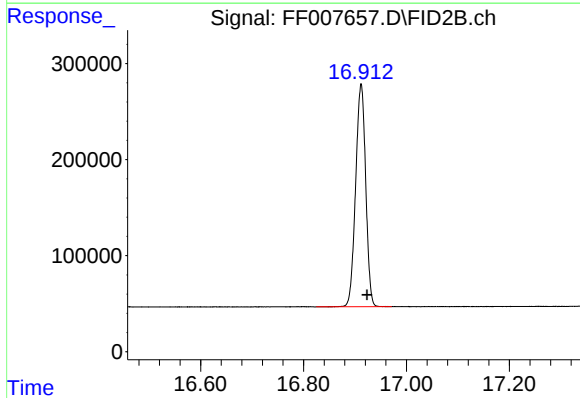
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: -0.012 min
Response: 3391262
Conc: 20.79 ug/ml



#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: -0.012 min
Response: 3219621
Conc: 20.37 ug/ml



#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: -0.012 min
Response: 3146515
Conc: 20.50 ug/ml