

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080322\
 Data File : FF011151.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2022 21:28
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Aug 03 21:51:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 2022
 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...	14.803	4781880	43.996 ug/ml
Target Compounds			
2) N-DECANE	4.361	5683966	45.628 ug/ml
3) N-DODECANE	6.531	5717714	45.421 ug/ml
4) N-TETRADECANE	8.355	5694446	45.357 ug/ml
5) N-HEXADECANE	9.959	5725164	44.754 ug/ml
6) N-OCTADECANE	11.399	5708981	44.326 ug/ml
7) N-EICOSANE	12.708	5637647	44.098 ug/ml
8) N-DOCOSANE	13.904	5467170	43.830 ug/ml
10) N-TETRACOSANE	15.006	5429960	43.646 ug/ml
11) N-HEXACOSANE	16.026	5305768	43.361 ug/ml
12) N-OCTACOSANE	16.975	5191864	43.009 ug/ml

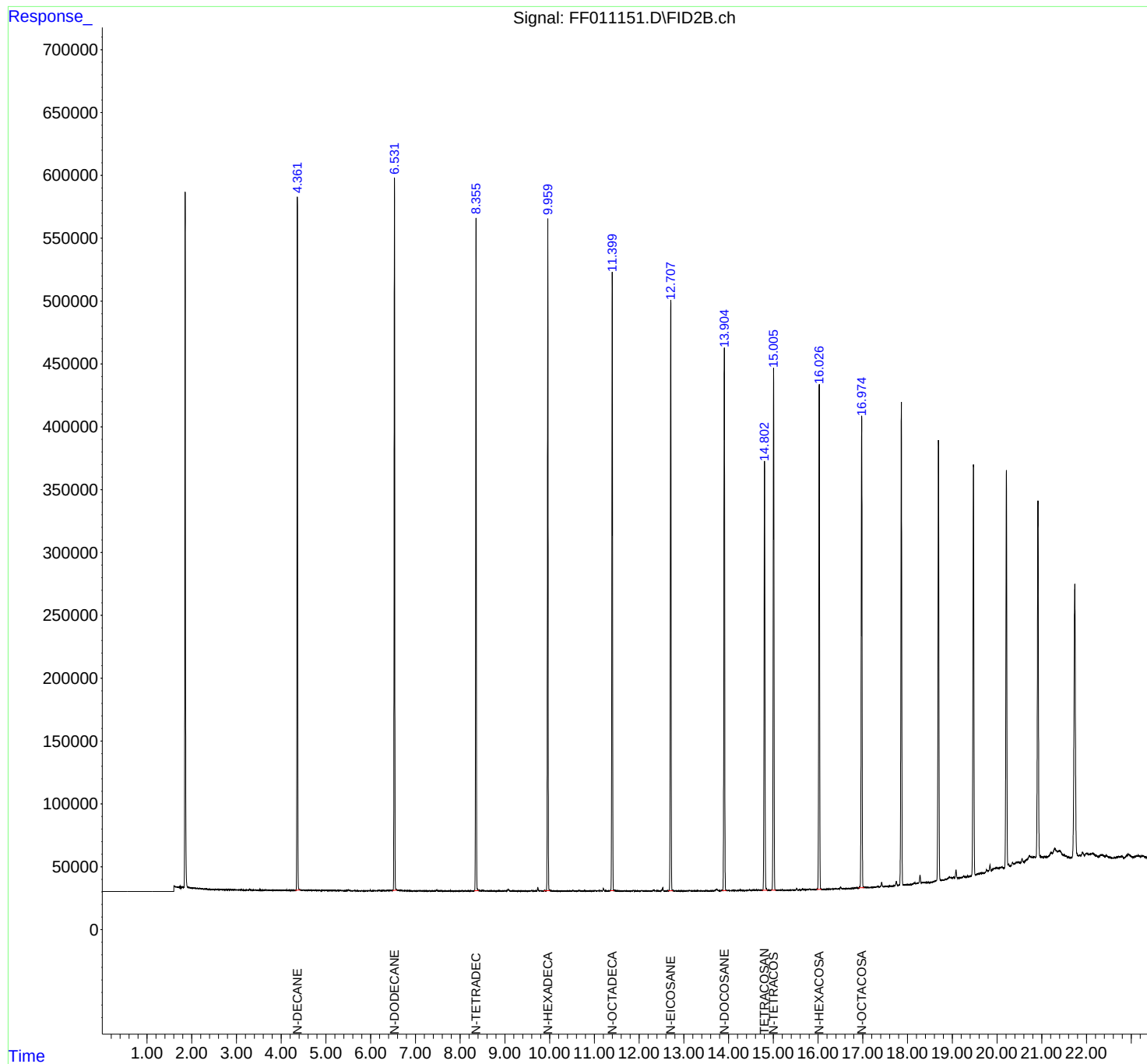
(f)=RT Delta > 1/2 Window

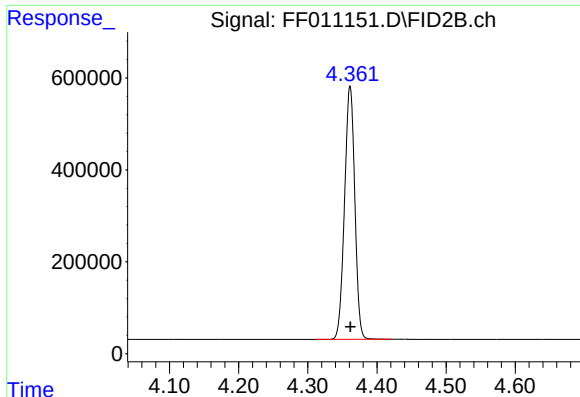
(m)=manual int.

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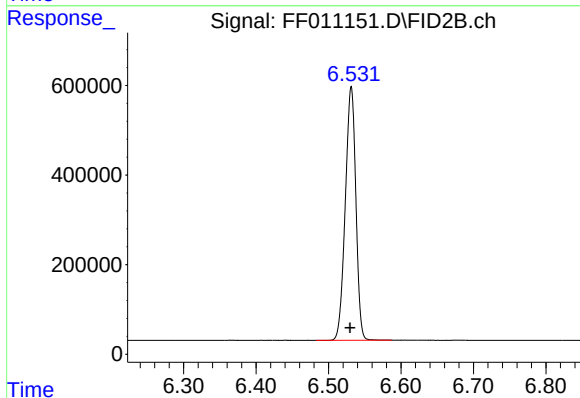
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





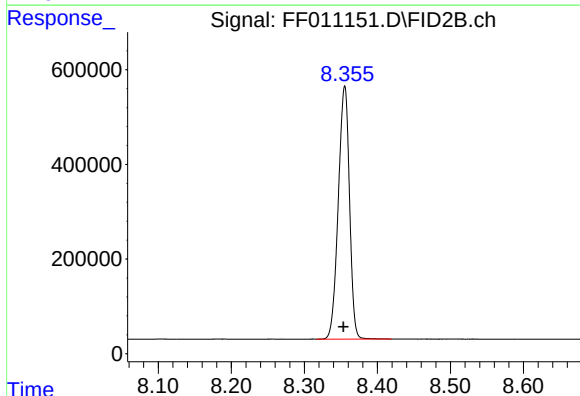
#2 N-DECANE

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 5683966
Conc: 45.63 ug/ml



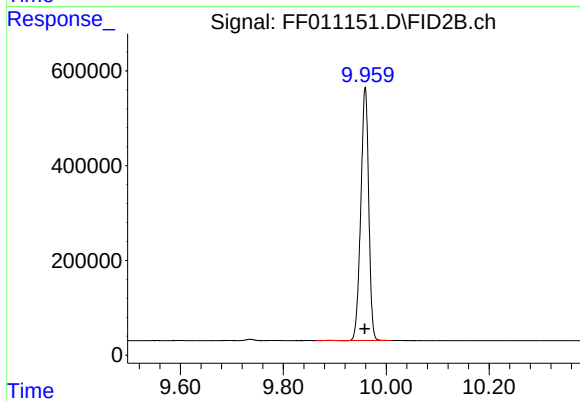
#3 N-DODECANE

R.T.: 6.531 min
Delta R.T.: 0.002 min
Response: 5717714
Conc: 45.42 ug/ml



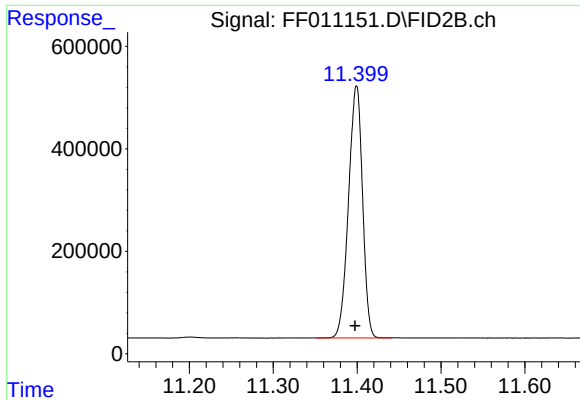
#4 N-TETRADECANE

R.T.: 8.355 min
Delta R.T.: 0.002 min
Response: 5694446
Conc: 45.36 ug/ml



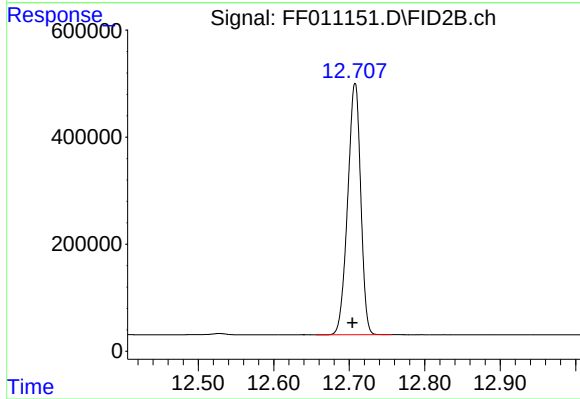
#5 N-HEXADECANE

R.T.: 9.959 min
Delta R.T.: 0.001 min
Response: 5725164
Conc: 44.75 ug/ml



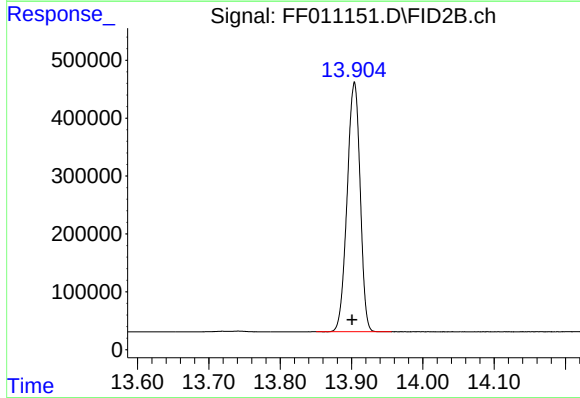
#6 N-OCTADECANE

R.T.: 11.399 min
Delta R.T.: 0.002 min
Response: 5708981
Conc: 44.33 ug/ml



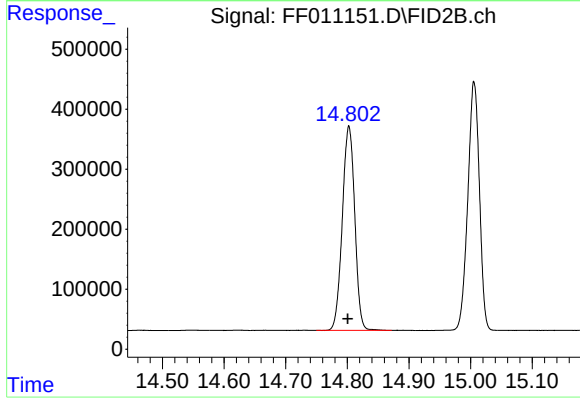
#7 N-EICOSANE

R.T.: 12.708 min
Delta R.T.: 0.004 min
Response: 5637647
Conc: 44.10 ug/ml



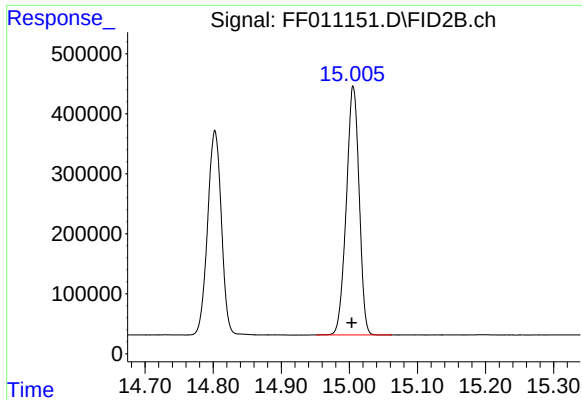
#8 N-DOCOSANE

R.T.: 13.904 min
Delta R.T.: 0.003 min
Response: 5467170
Conc: 43.83 ug/ml



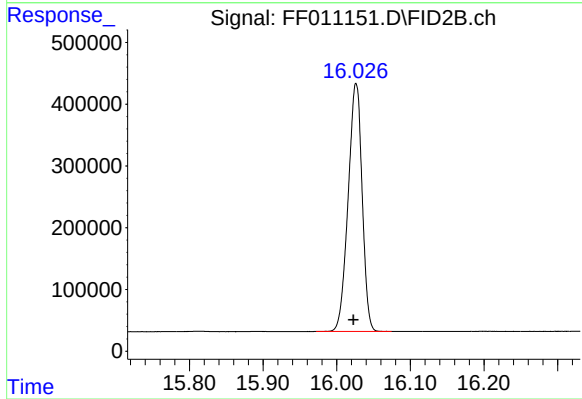
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.803 min
Delta R.T.: 0.002 min
Response: 4781880
Conc: 44.00 ug/ml



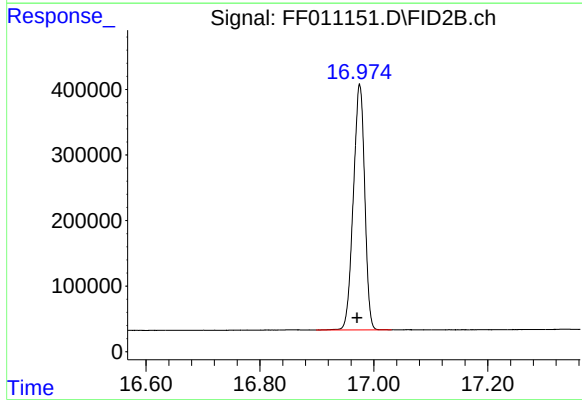
#10 N-TETRACOSANE

R.T.: 15.006 min
Delta R.T.: 0.002 min
Response: 5429960
Conc: 43.65 ug/ml



#11 N-HEXACOSANE

R.T.: 16.026 min
Delta R.T.: 0.003 min
Response: 5305768
Conc: 43.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.975 min
Delta R.T.: 0.004 min
Response: 5191864
Conc: 43.01 ug/ml