

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071020\
 Data File : FF007135.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jul 2020 09:29
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 00:51:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF061520.M
 Quant Title :
 QLast Update : Tue Jun 16 04:06:59 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...	14.750	6177176	52.474 ug/ml
Target Compounds				
2)	N-DECANE	4.465	7570731	55.324 ug/ml
3)	N-DODECANE	6.491	7508000	54.713 ug/ml
4)	N-TETRADECANE	8.287	7359844	53.840 ug/ml
5)	N-HEXADECANE	9.890	7269260	53.320 ug/ml
6)	N-OCTADECANE	11.335	7301819	53.032 ug/ml
7)	N-EICOSANE	12.647	7198002	52.694 ug/ml
8)	N-DOCOSANE	13.847	7126932	52.299 ug/ml
10)	N-TETRACOSANE	14.954	7116535	43.275 ug/ml
11)	N-HEXACOSANE	15.978	6988053	48.831 ug/ml
12)	N-OCTACOSANE	16.930	7019460	47.083 ug/ml

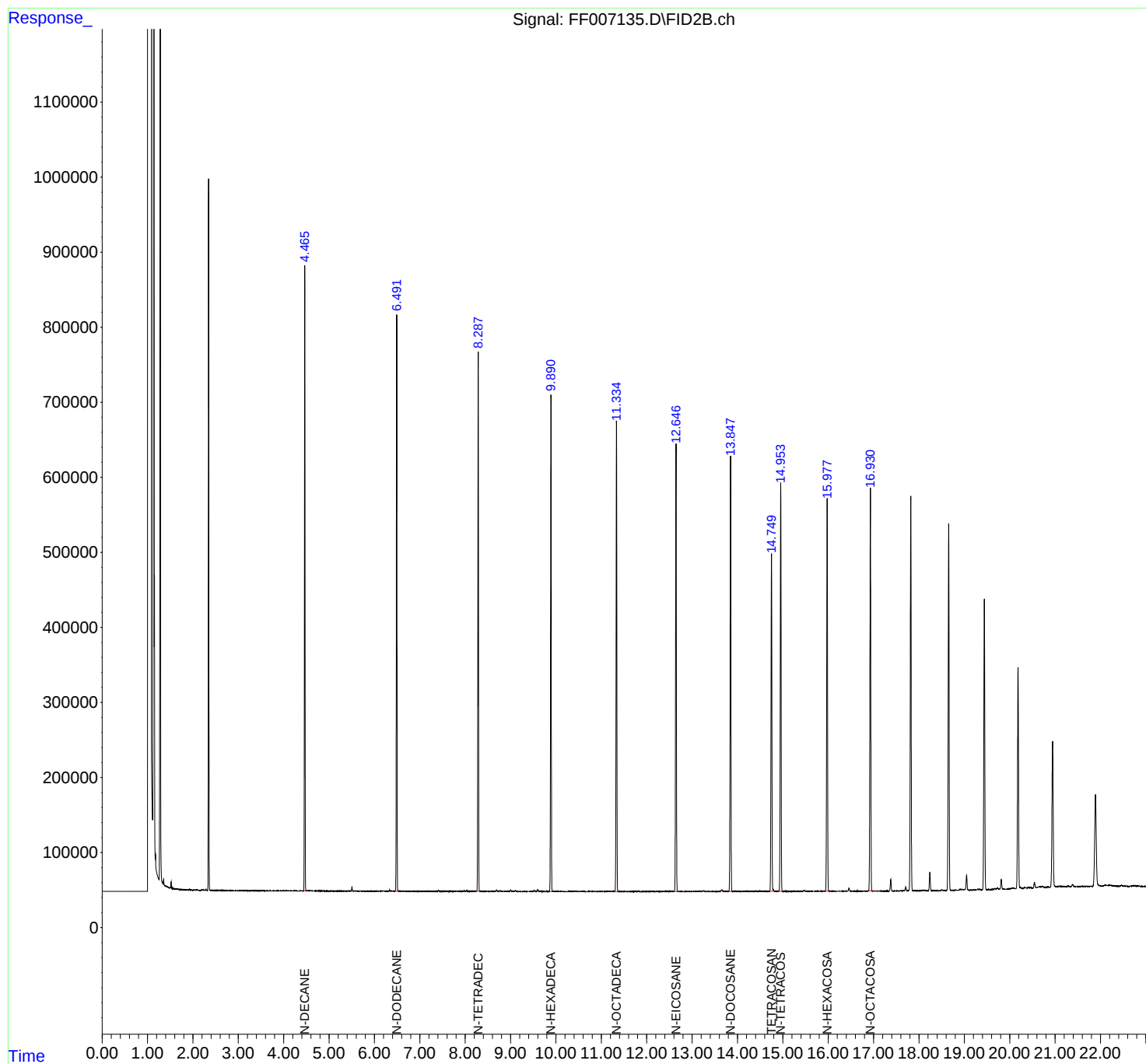
(f)=RT Delta > 1/2 Window

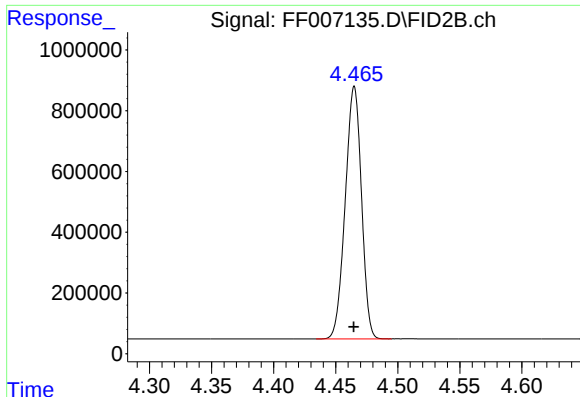
(m)=manual int.

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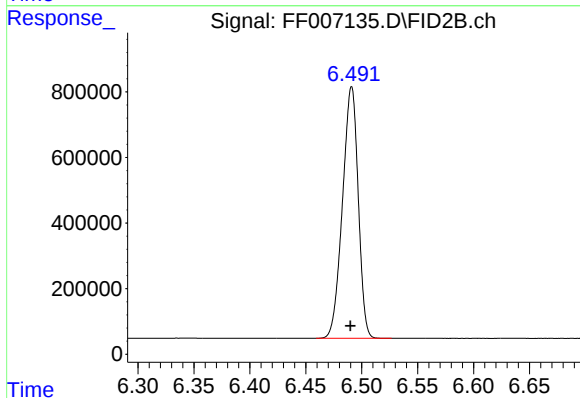
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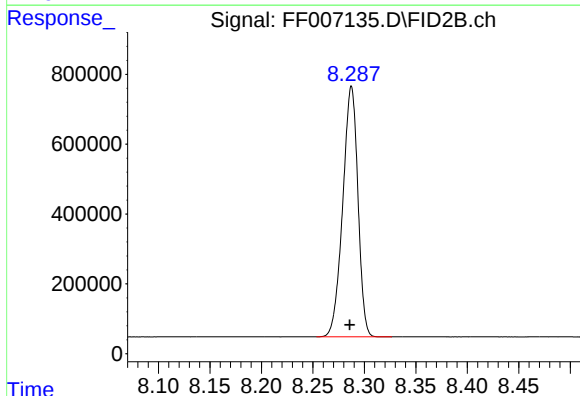
#2 N-DECANE

R.T.: 4.465 min
Delta R.T.: 0.000 min
Response: 7570731
Conc: 55.32 ug/ml



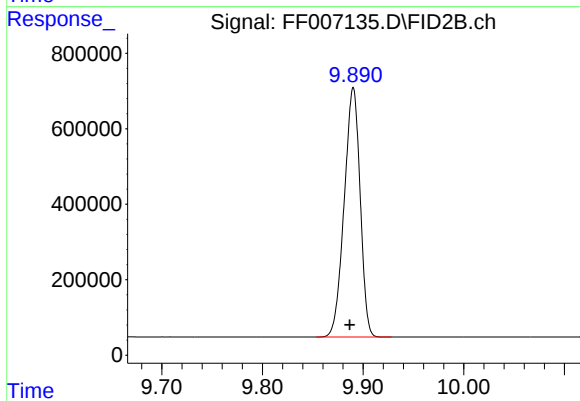
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 7508000
Conc: 54.71 ug/ml



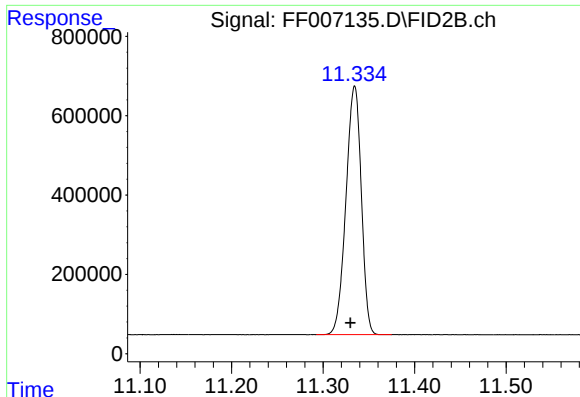
#4 N-TETRADECANE

R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 7359844
Conc: 53.84 ug/ml



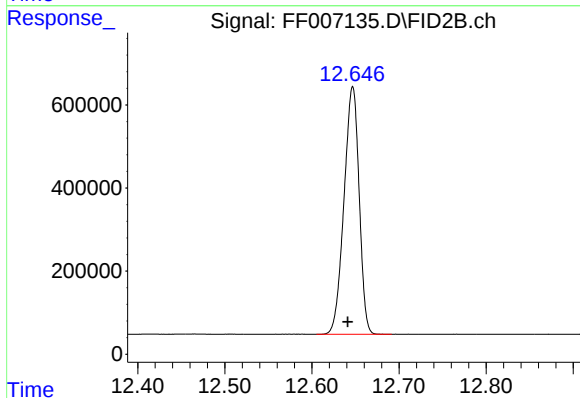
#5 N-HEXADECANE

R.T.: 9.890 min
Delta R.T.: 0.004 min
Response: 7269260
Conc: 53.32 ug/ml



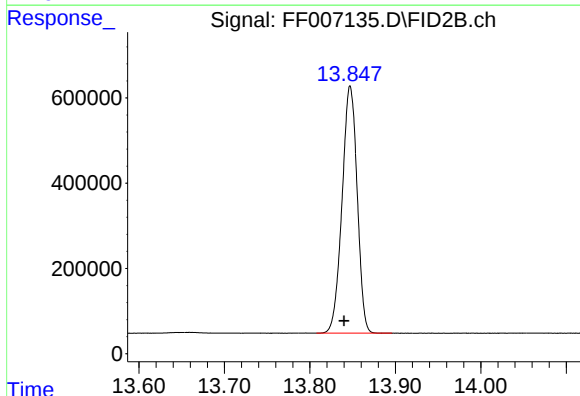
#6 N-OCTADECANE

R.T.: 11.335 min
Delta R.T.: 0.005 min
Response: 7301819
Conc: 53.03 ug/ml



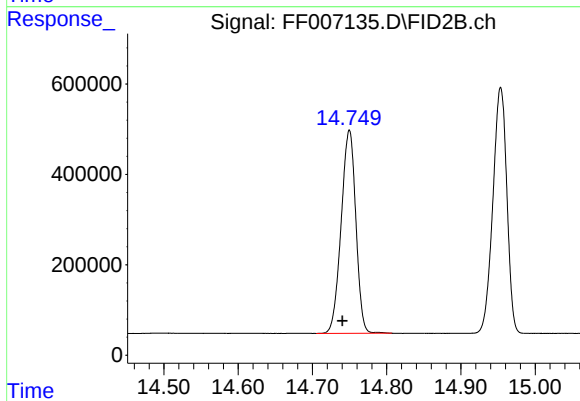
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: 0.006 min
Response: 7198002
Conc: 52.69 ug/ml



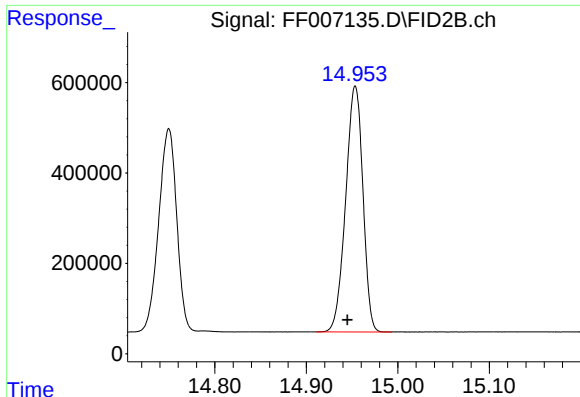
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: 0.007 min
Response: 7126932
Conc: 52.30 ug/ml



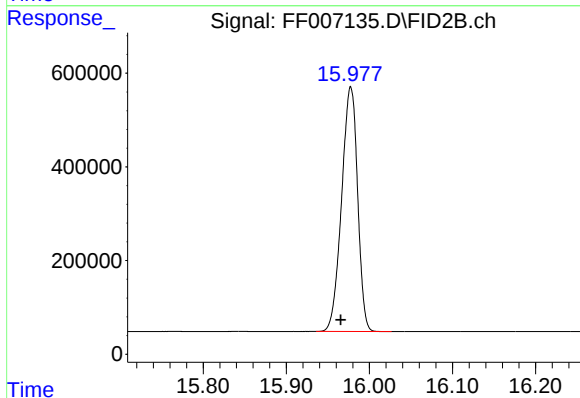
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: 0.009 min
Response: 6177176
Conc: 52.47 ug/ml



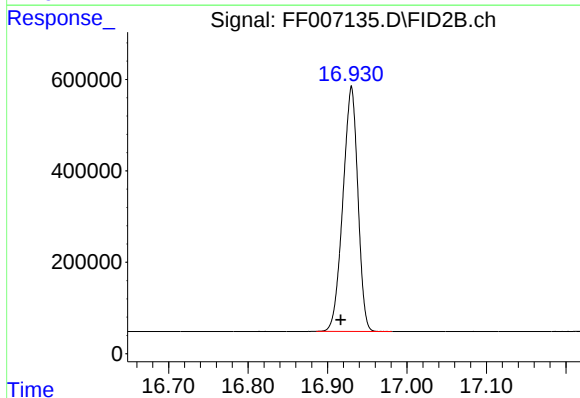
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: 0.008 min
Response: 7116535
Conc: 43.28 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.012 min
Response: 6988053
Conc: 48.83 ug/ml



#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.014 min
Response: 7019460
Conc: 47.08 ug/ml