

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071618\
 Data File : FF001379.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2018 19:41
 Operator : AJ\SJ
 Sample : J3829-01MS 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 03:28:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.460	847235	7.865 ug/ml
Target Compounds			
2) N-DECANE	4.220	333867	2.689 ug/mlm
3) N-DODECANE	6.233	375319	2.995 ug/ml
4) N-TETRADECANE	8.020	512073	4.072 ug/ml
5) N-HEXADECANE	9.618	605743	4.848 ug/ml
6) N-OCTADECANE	11.054	456079	3.639 ug/ml
7) N-EICOSANE	12.363	946136	7.606 ug/ml
8) N-DOCOSANE	13.559	1341672	10.880 ug/mlm
10) N-TETRACOSANE	14.638	4486107	36.799 ug/ml
11) N-HEXACOSANE	15.682	1017653	8.396 ug/ml
12) N-OCTACOSANE	16.639	1881319	15.616 ug/ml

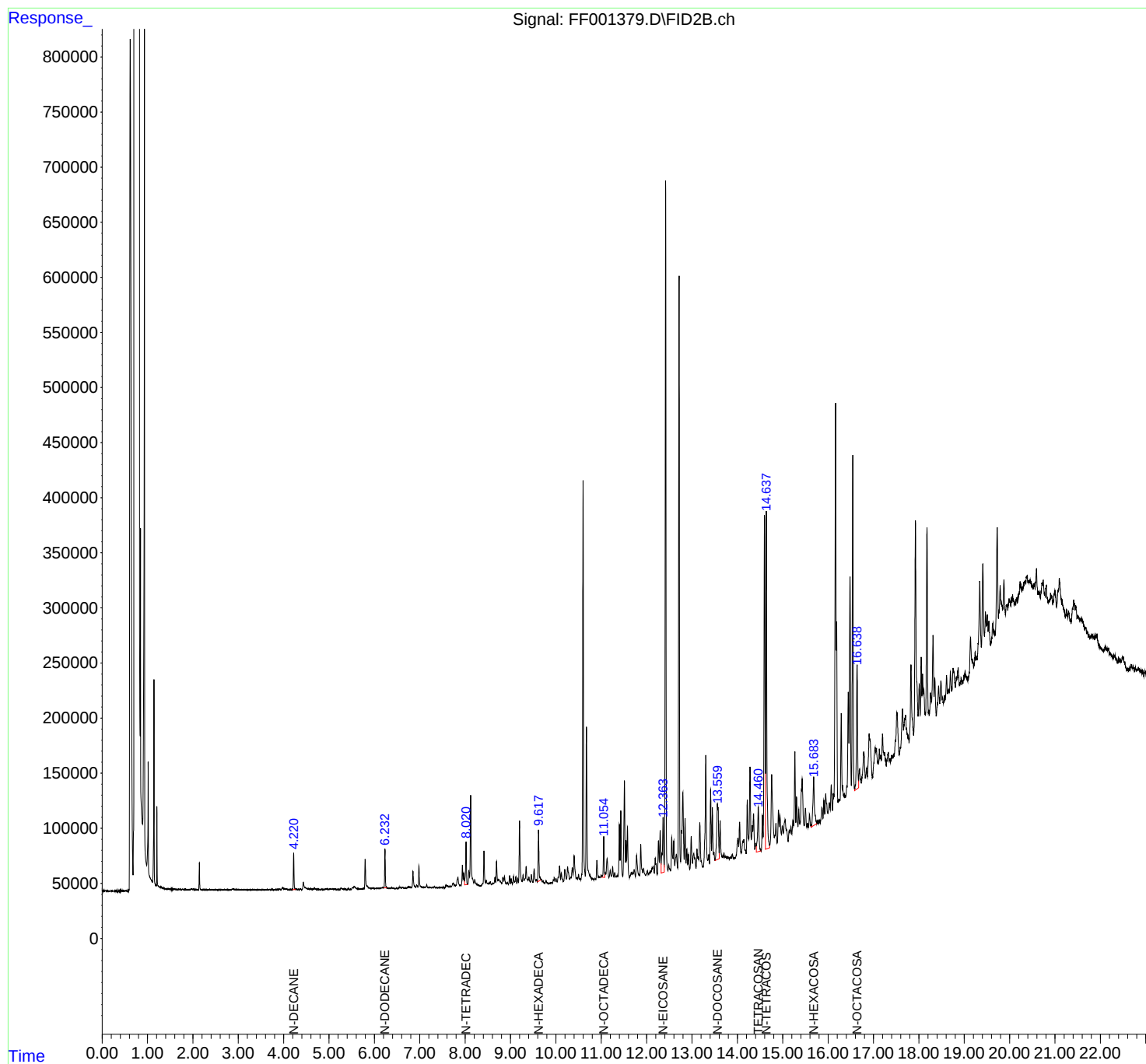
(f)=RT Delta > 1/2 Window

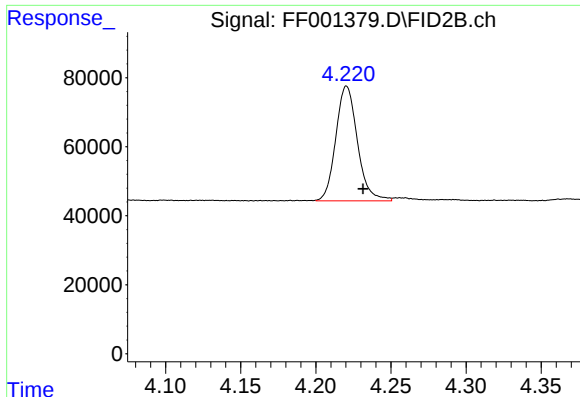
(m)=manual int.

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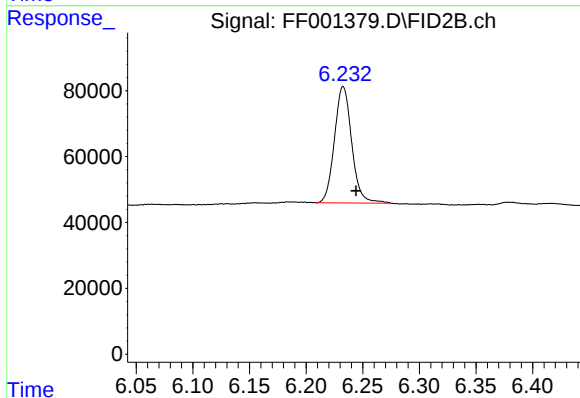
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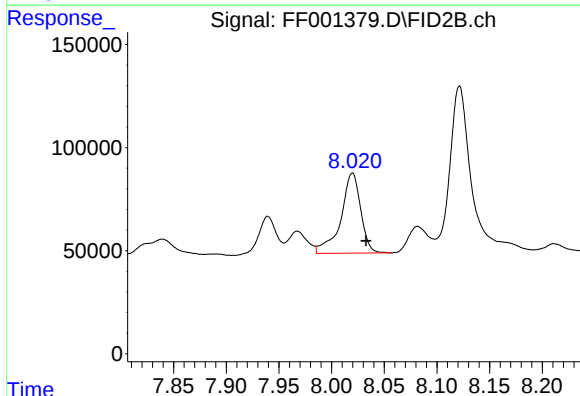
#2 N-DECANE

R.T.: 4.220 min
Delta R.T.: -0.012 min
Response: 333867
Conc: 2.69 ug/ml m



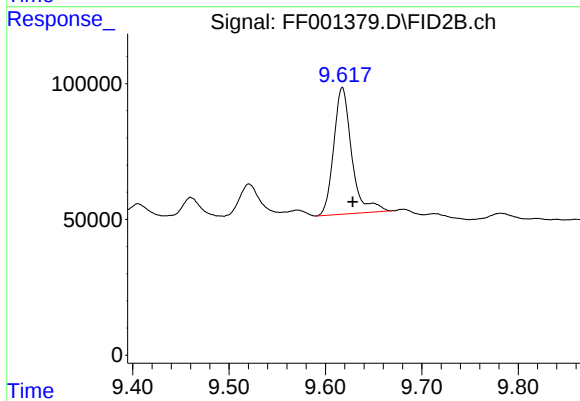
#3 N-DODECANE

R.T.: 6.233 min
Delta R.T.: -0.011 min
Response: 375319
Conc: 3.00 ug/ml



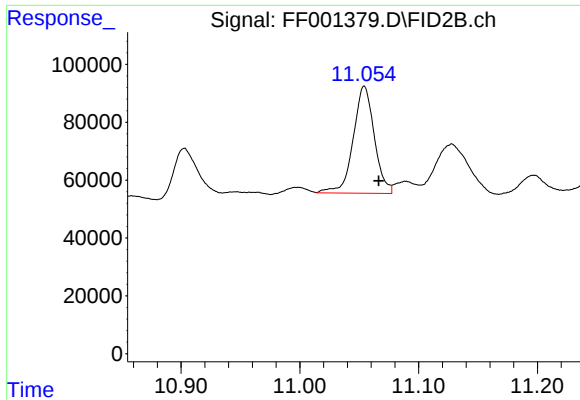
#4 N-TETRADECANE

R.T.: 8.020 min
Delta R.T.: -0.013 min
Response: 512073
Conc: 4.07 ug/ml



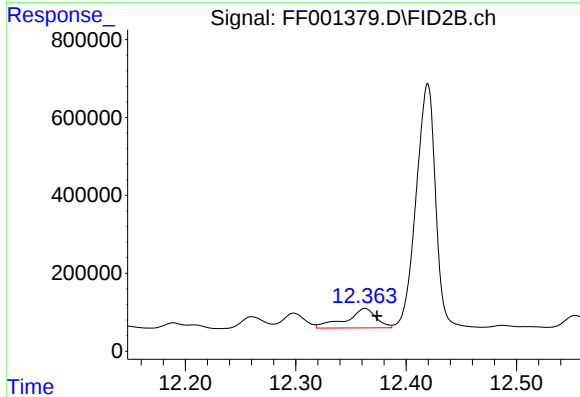
#5 N-HEXADECANE

R.T.: 9.618 min
Delta R.T.: -0.011 min
Response: 605743
Conc: 4.85 ug/ml



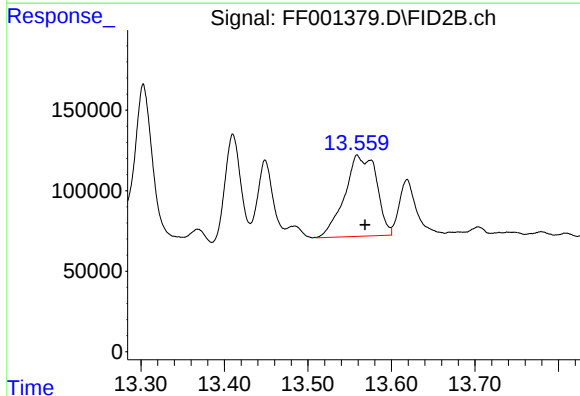
#6 N-OCTADECANE

R.T.: 11.054 min
Delta R.T.: -0.012 min
Response: 456079
Conc: 3.64 ug/ml



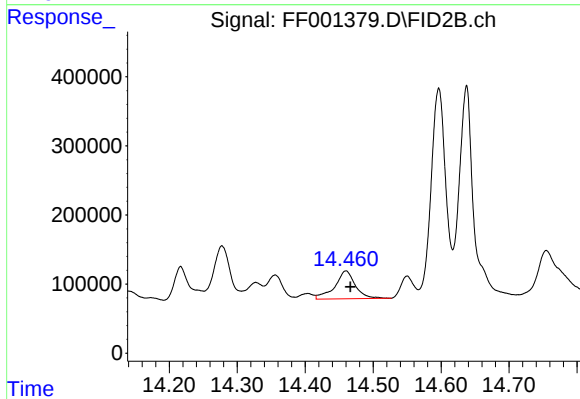
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 946136
Conc: 7.61 ug/ml



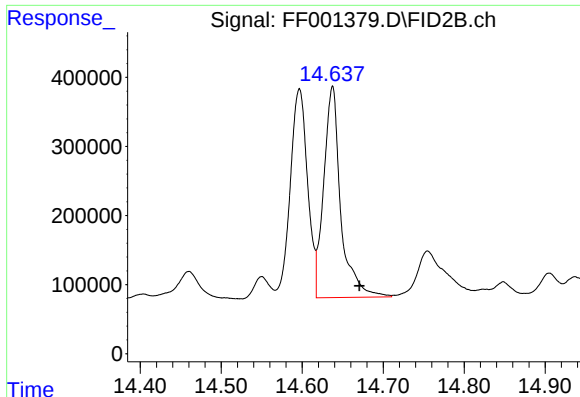
#8 N-DOCOSANE

R.T.: 13.559 min
Delta R.T.: -0.010 min
Response: 1341672
Conc: 10.88 ug/ml m



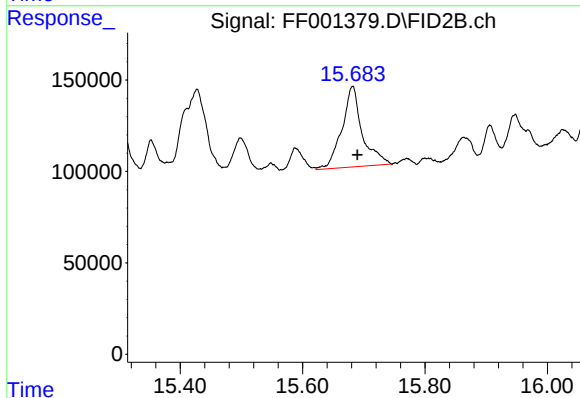
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.007 min
Response: 847235
Conc: 7.86 ug/ml



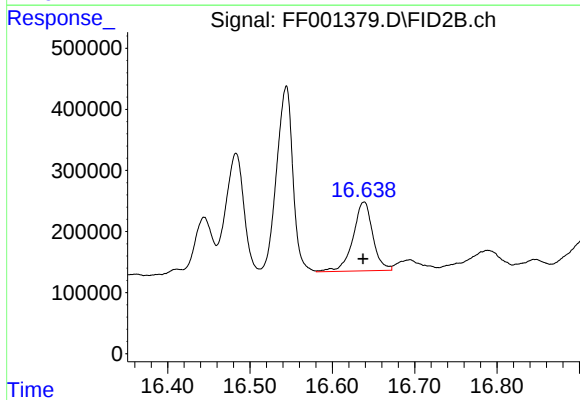
#10 N-TETRACOSANE

R.T.: 14.638 min
Delta R.T.: -0.033 min
Response: 4486107
Conc: 36.80 ug/ml



#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.008 min
Response: 1017653
Conc: 8.40 ug/ml



#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: 0.001 min
Response: 1881319
Conc: 15.62 ug/ml