

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001573.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 14:31
 Operator : AJ\SJ
 Sample : J4218-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:07:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.322	2201961	17.525 ug/ml
Target Compounds			
4) N-TETRADECANE	7.966f	366965	2.439 ug/ml
7) N-EICOSANE	12.290f	218776	1.481 ug/ml
10) N-TETRACOSANE	14.519	315210	2.223 ug/ml
11) N-HEXACOSANE	15.539	115028	0.822 ug/ml
12) N-OCTACOSANE	16.485	157628	1.136 ug/ml
13) N-TRIACONTANE	17.370	147504	1.079 ug/ml
14) N-DOTRIACONTANE	18.194	270065	2.103 ug/ml

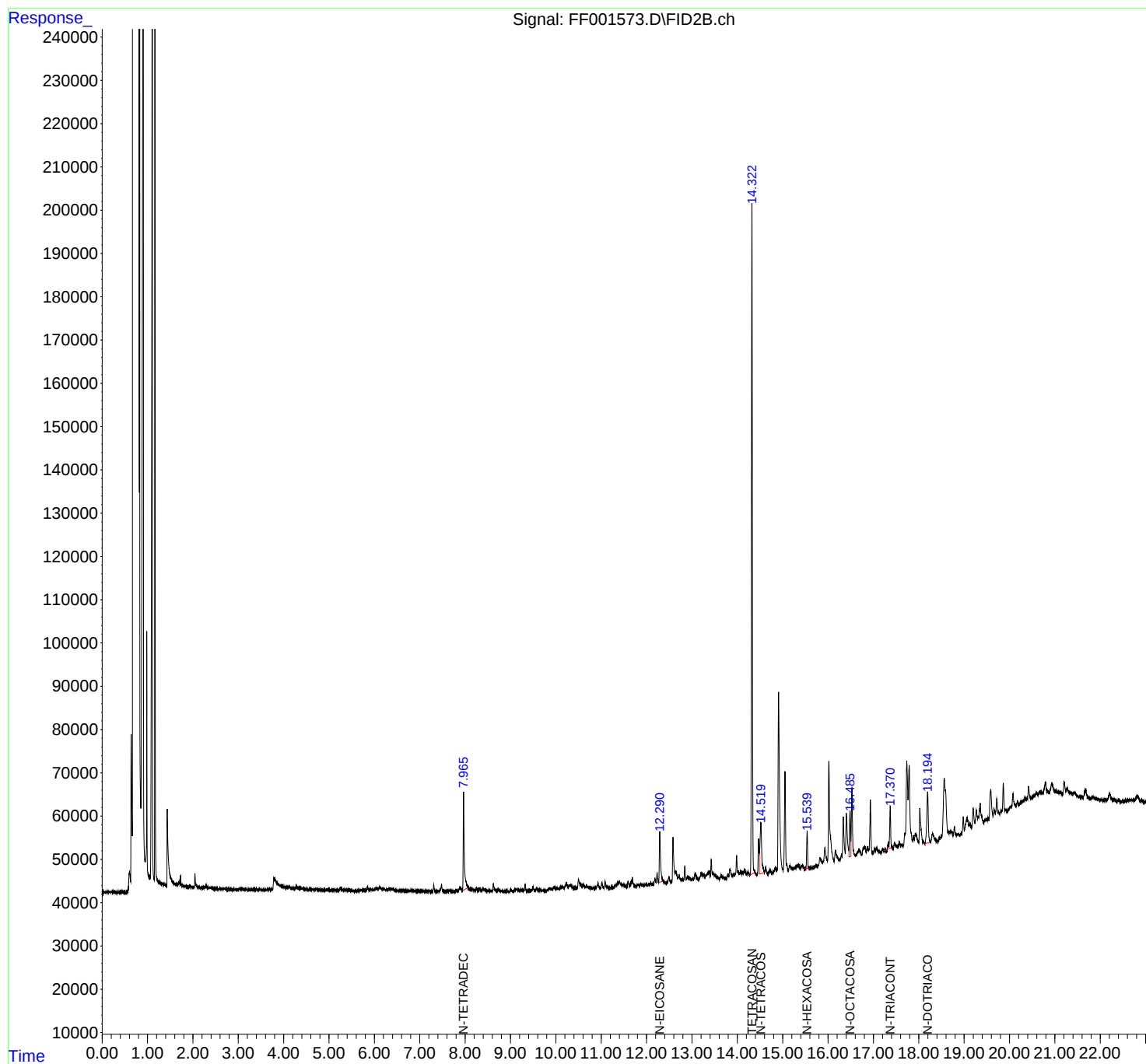
(f)=RT Delta > 1/2 Window

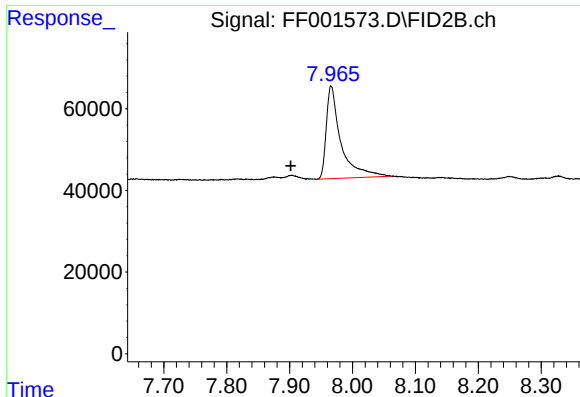
(m)=manual int.

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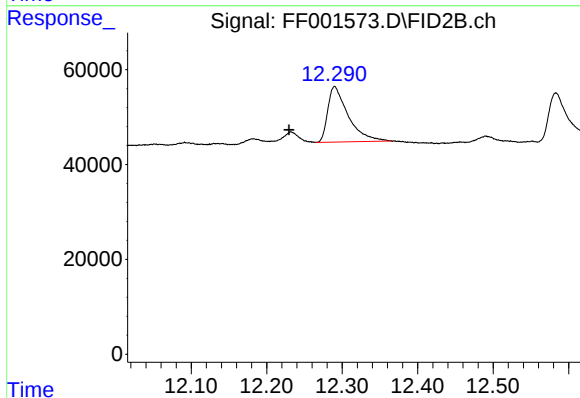
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





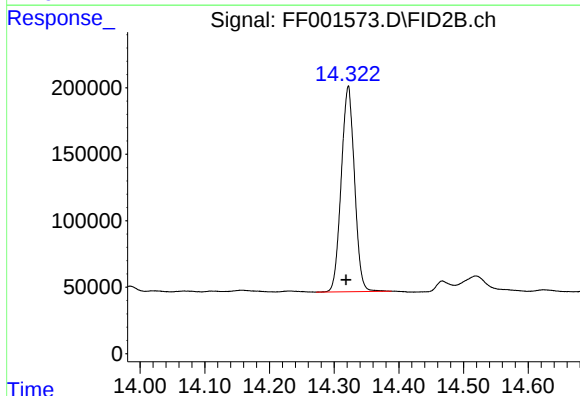
#4 N-TETRADECANE

R.T.: 7.966 min
Delta R.T.: 0.064 min
Response: 366965
Conc: 2.44 ug/ml



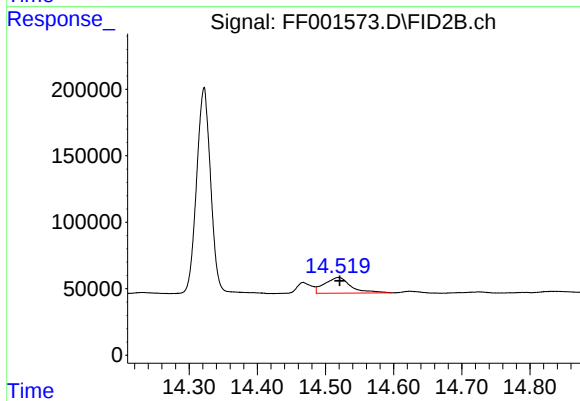
#7 N-EICOSANE

R.T.: 12.290 min
Delta R.T.: 0.061 min
Response: 218776
Conc: 1.48 ug/ml



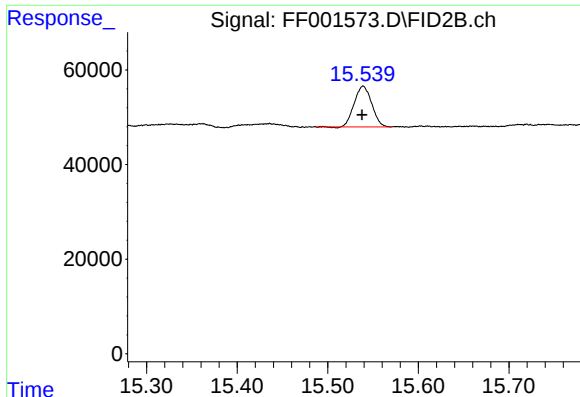
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.322 min
Delta R.T.: 0.003 min
Response: 2201961
Conc: 17.52 ug/ml



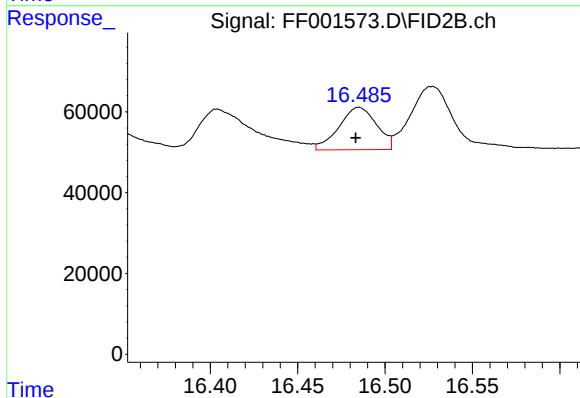
#10 N-TETRACOSANE

R.T.: 14.519 min
Delta R.T.: -0.002 min
Response: 315210
Conc: 2.22 ug/ml



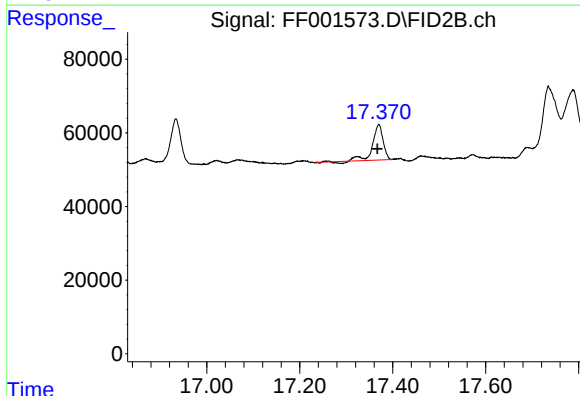
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.001 min
Response: 115028
Conc: 0.82 ug/ml



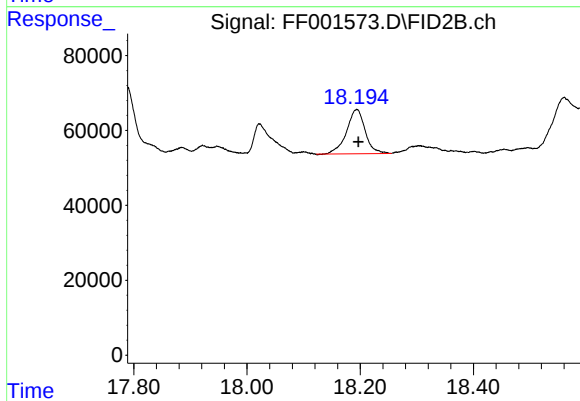
#12 N-OCTACOSANE

R.T.: 16.485 min
Delta R.T.: 0.002 min
Response: 157628
Conc: 1.14 ug/ml



#13 N-TRIACONTANE

R.T.: 17.370 min
Delta R.T.: 0.003 min
Response: 147504
Conc: 1.08 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 270065
Conc: 2.10 ug/ml