

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102918\
 Data File : FF002495.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2018 12:02
 Operator : AJ\SJ
 Sample : J5654-01 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 14:55:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.656	1029652	7.408 ug/ml
Target Compounds			
3) N-DODECANE	6.402	133538	0.862 ug/ml
4) N-TETRADECANE	8.196	163621	1.046 ug/ml
5) N-HEXADECANE	9.798	194483	1.237 ug/ml
6) N-OCTADECANE	11.241	122376	0.770 ug/ml
7) N-EICOSANE	12.554	167017	1.054 ug/ml
8) N-DOCOSANE	13.754	33569	0.213 ug/ml
10) N-TETRACOSANE	14.831	289677	1.852 ug/ml
11) N-HEXACOSANE	15.882	109065	0.700 ug/ml
12) N-OCTACOSANE	16.834	286303	1.846 ug/ml
13) N-TRIACONTANE	17.725	288131	1.857 ug/ml
14) N-DOTRIACONTANE	18.554	491464	3.170 ug/ml
15) N-TETRATRIACONTANE	19.349	109922	0.746 ug/ml
16) N-HEXATRIACONTANE	20.086	95352	0.695 ug/ml

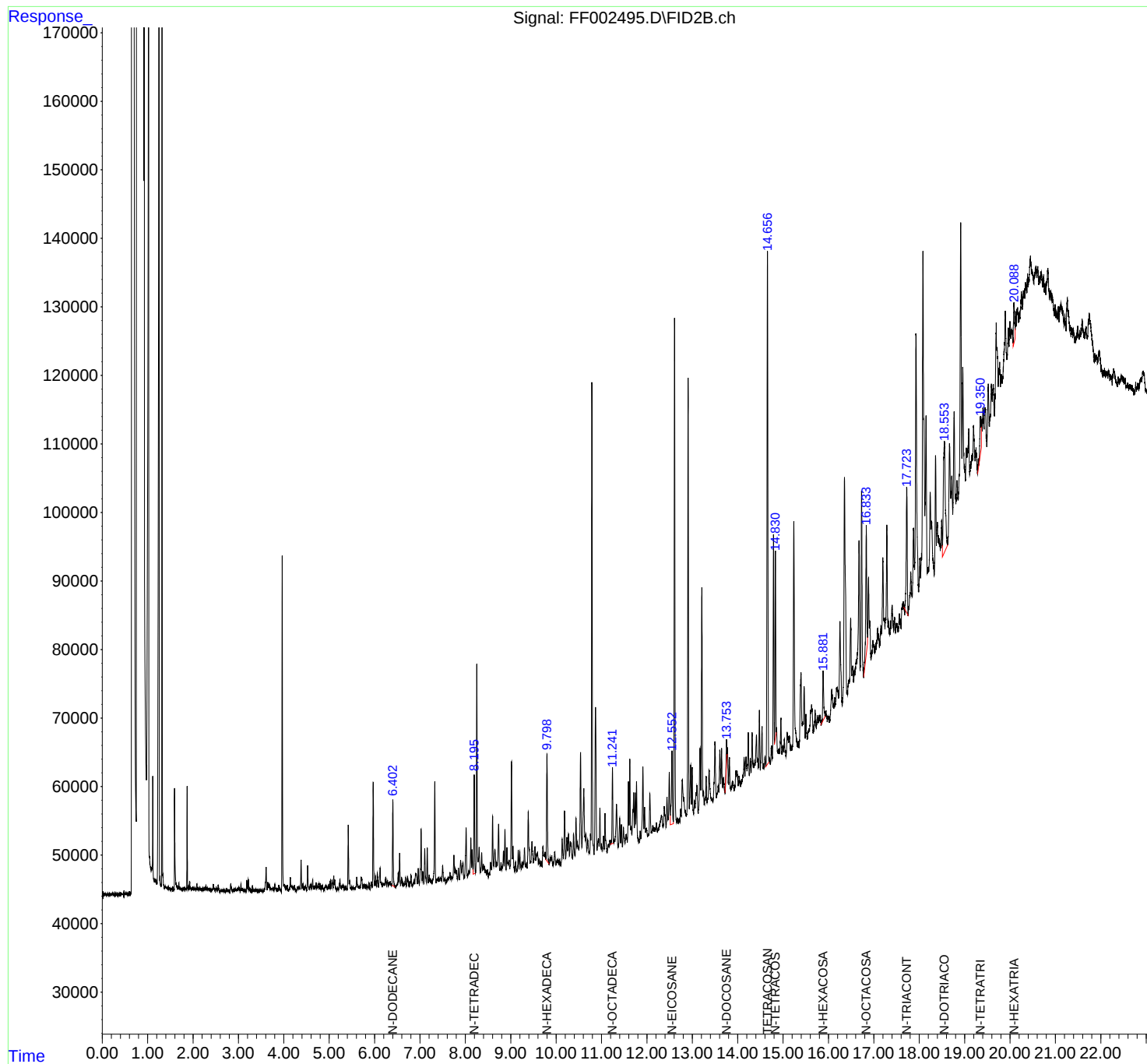
(f)=RT Delta > 1/2 Window

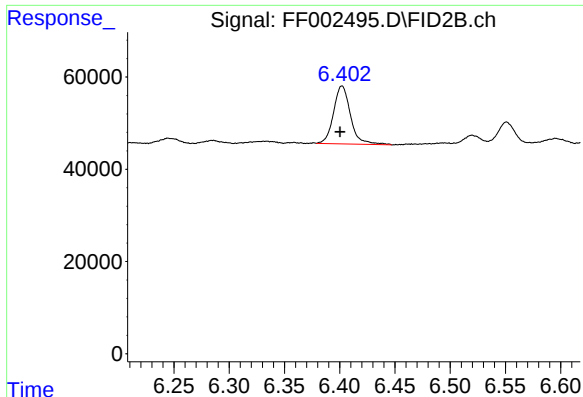
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102918\
Data File : FF002495.D
Signal(s) : FID2B.ch
Acq On : 29 Oct 2018 12:02
Operator : AJ\SJ
Sample : J5654-01 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 29 14:55:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
Quant Title :
QLast Update : Fri Oct 12 13:21:40 2018
Response via : Initial Calibration
Integrator: ChemStation

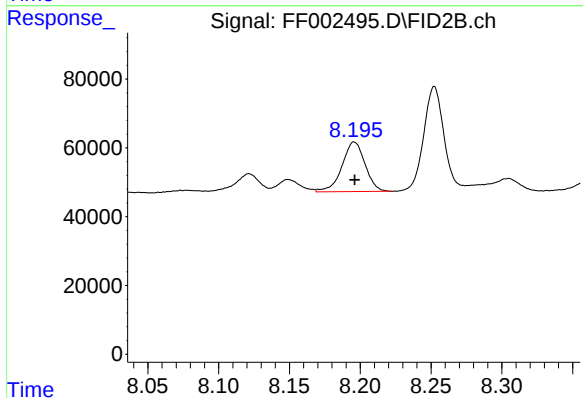
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





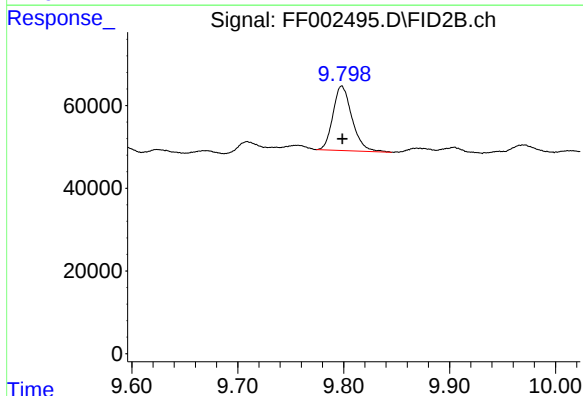
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 133538
Conc: 0.86 ug/ml



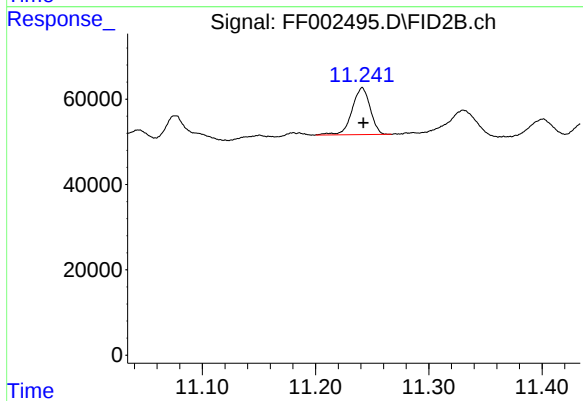
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.000 min
Response: 163621
Conc: 1.05 ug/ml



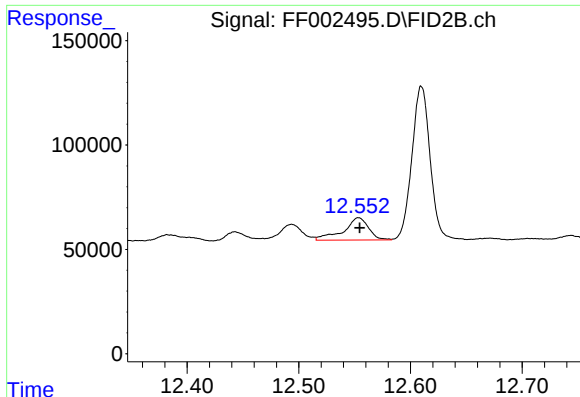
#5 N-HEXADECANE

R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 194483
Conc: 1.24 ug/ml



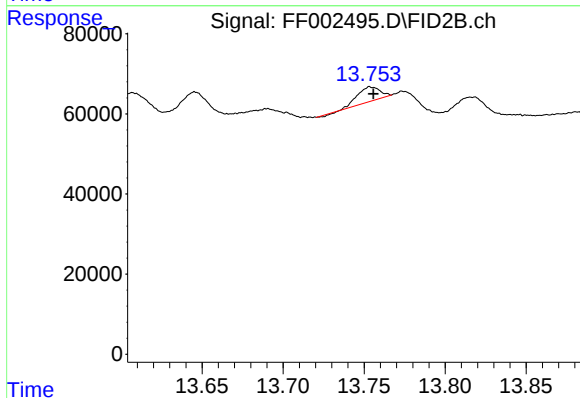
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: 0.000 min
Response: 122376
Conc: 0.77 ug/ml



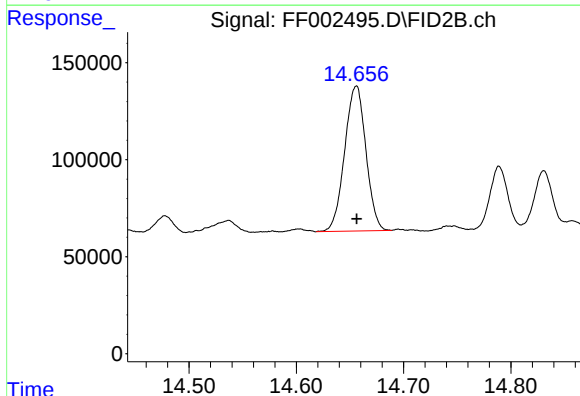
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 167017
Conc: 1.05 ug/ml



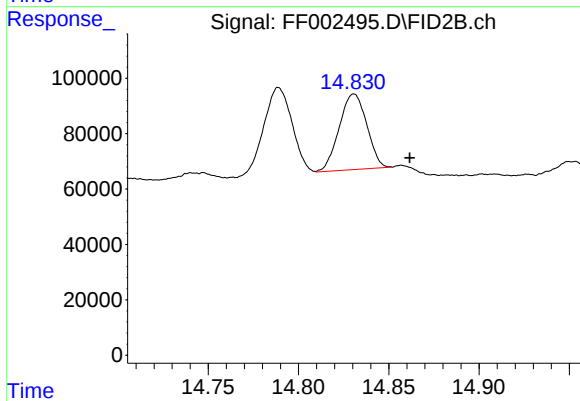
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: -0.002 min
Response: 33569
Conc: 0.21 ug/ml



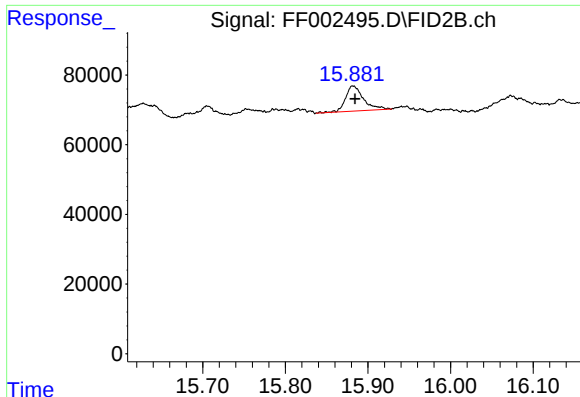
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: 0.000 min
Response: 1029652
Conc: 7.41 ug/ml



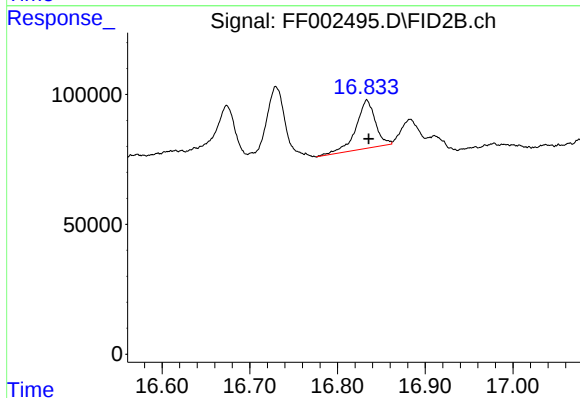
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.031 min
Response: 289677
Conc: 1.85 ug/ml



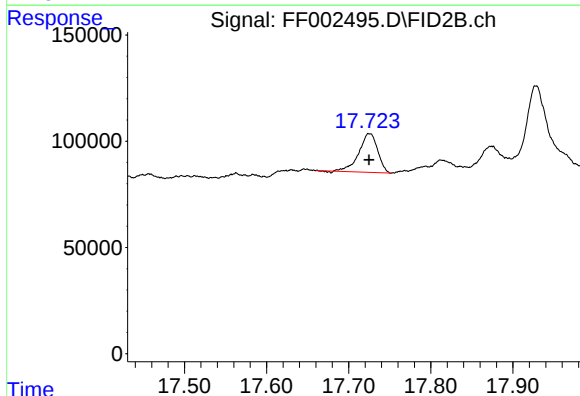
#11 N-HEXACOSANE

R.T.: 15.882 min
Delta R.T.: -0.003 min
Response: 109065
Conc: 0.70 ug/ml



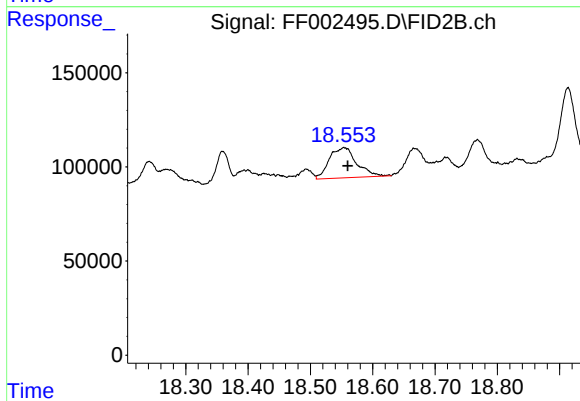
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.002 min
Response: 286303
Conc: 1.85 ug/ml



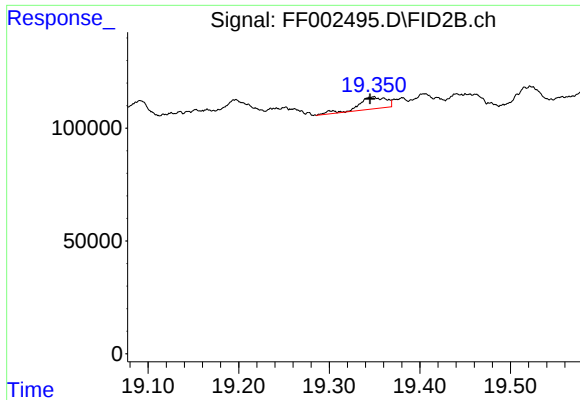
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.000 min
Response: 288131
Conc: 1.86 ug/ml



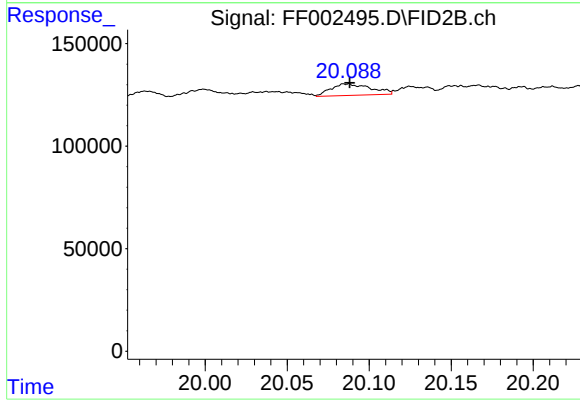
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.006 min
Response: 491464
Conc: 3.17 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.349 min
Delta R.T.: 0.004 min
Response: 109922
Conc: 0.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.002 min
Response: 95352
Conc: 0.70 ug/ml