

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006734.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 17:28
 Operator : DD\AJ
 Sample : L2122-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 02 17:49:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.584	158293	1.230 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.156	112015	0.783 ug/ml
5)	N-HEXADECANE	9.751	205572	1.402 ug/ml
6)	N-OCTADECANE	11.188	168862	1.143 ug/ml
7)	N-EICOSANE	12.493	173793	1.169 ug/ml
8)	N-DOCOSANE	13.688	60581	0.408 ug/ml
10)	N-TETRACOSANE	14.781	283613	1.919 ug/ml
12)	N-OCTACOSANE	16.749	66456	0.464 ug/ml
13)	N-TRIACONTANE	17.633	90995	0.643 ug/ml
14)	N-DOTRIACONTANE	18.459	250981	1.862 ug/ml
15)	N-TETRATRIACONTANE	19.241	291549	2.582 ug/ml
16)	N-HEXATRIACONTANE	19.980	943425	10.272 ug/ml
17)	N-OCTATRIACONTANE	20.692	1087775	15.754 ug/ml

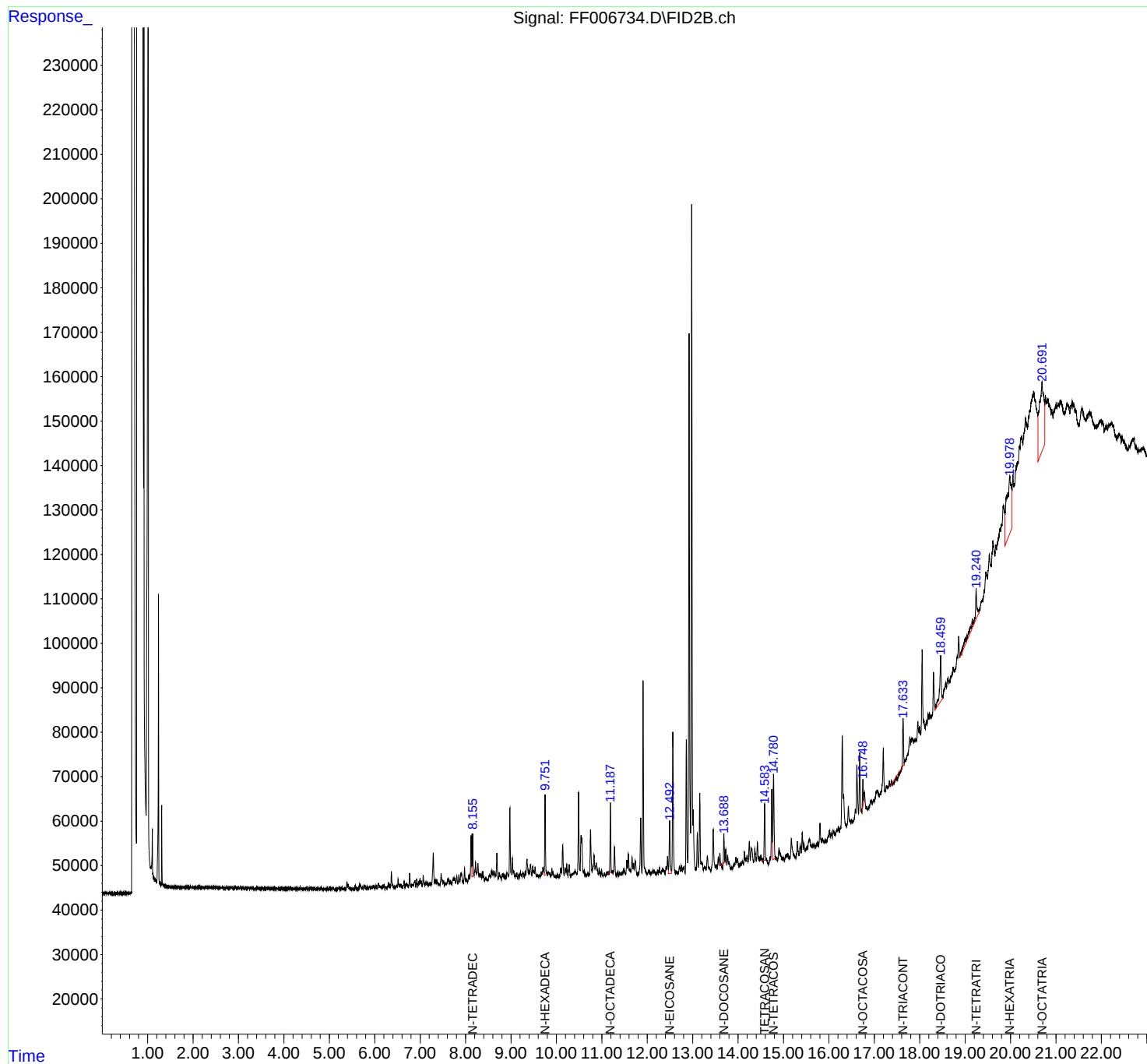
(f)=RT Delta > 1/2 Window

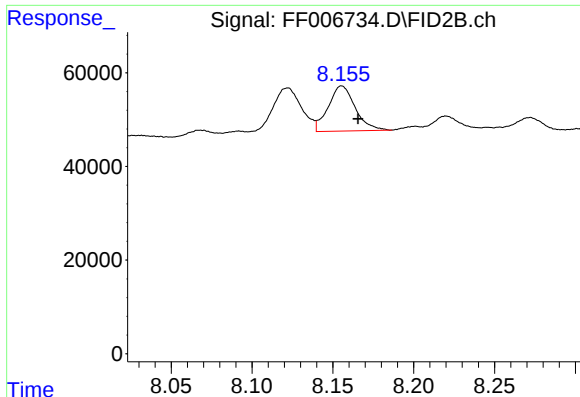
(m)=manual int.

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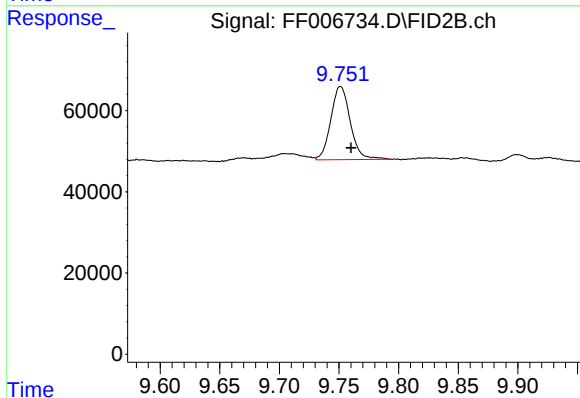
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





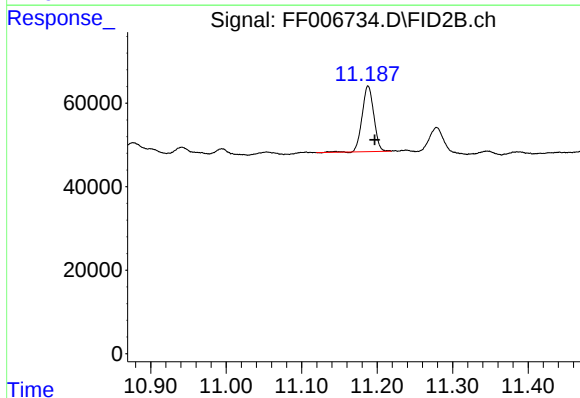
#4 N-TETRADECANE

R.T.: 8.156 min
Delta R.T.: -0.010 min
Response: 112015
Conc: 0.78 ug/ml



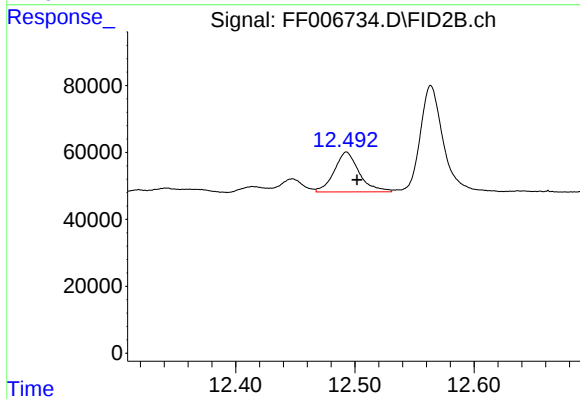
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 205572
Conc: 1.40 ug/ml



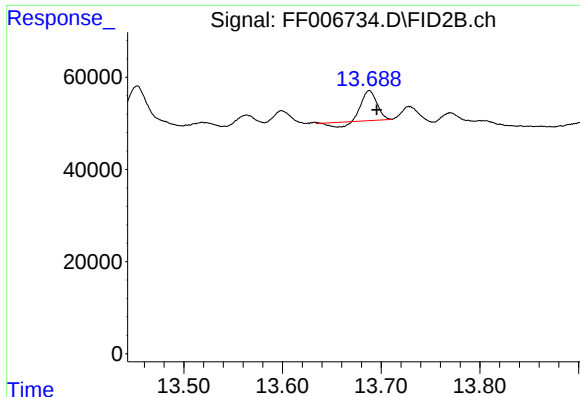
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 168862
Conc: 1.14 ug/ml



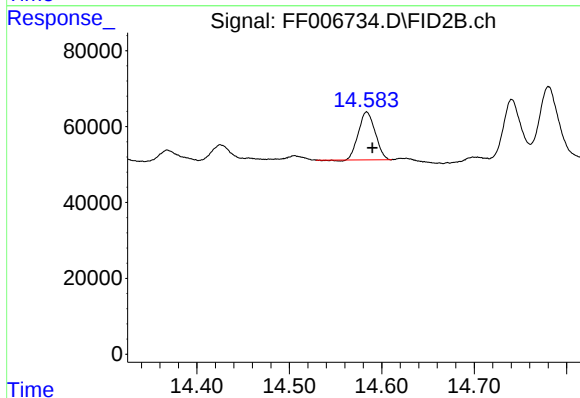
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.009 min
Response: 173793
Conc: 1.17 ug/ml



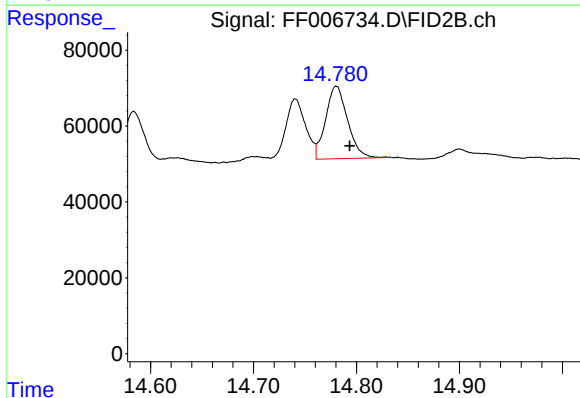
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.007 min
Response: 60581
Conc: 0.41 ug/ml



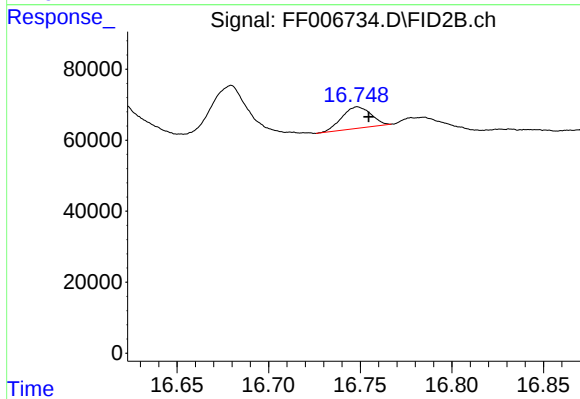
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 158293
Conc: 1.23 ug/ml



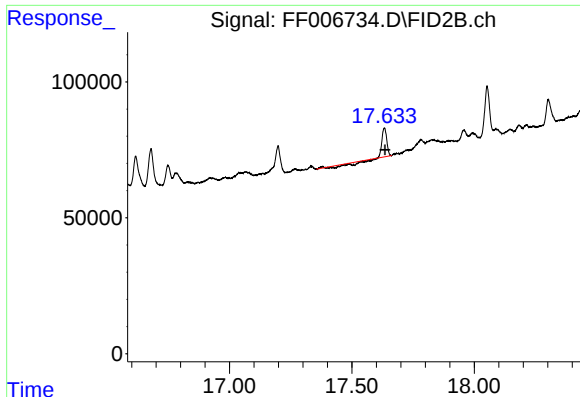
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.013 min
Response: 283613
Conc: 1.92 ug/ml



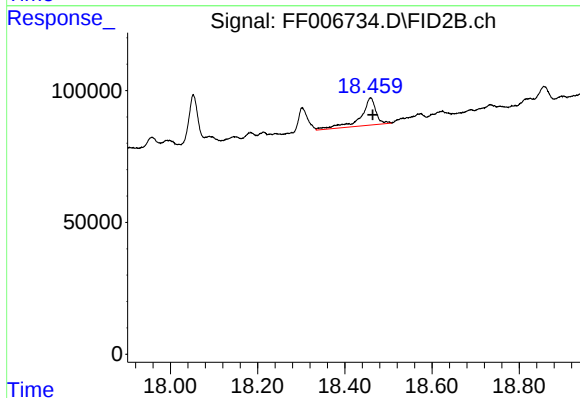
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 66456
Conc: 0.46 ug/ml



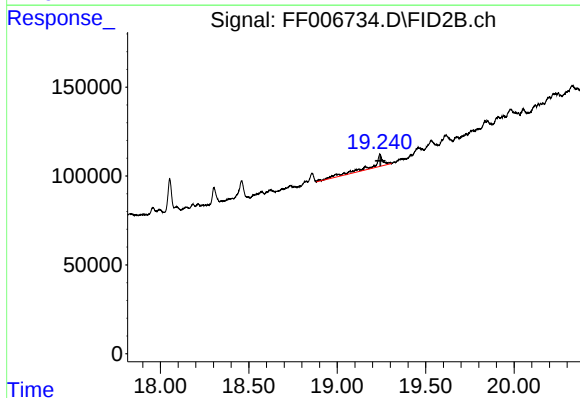
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 90995
Conc: 0.64 ug/ml



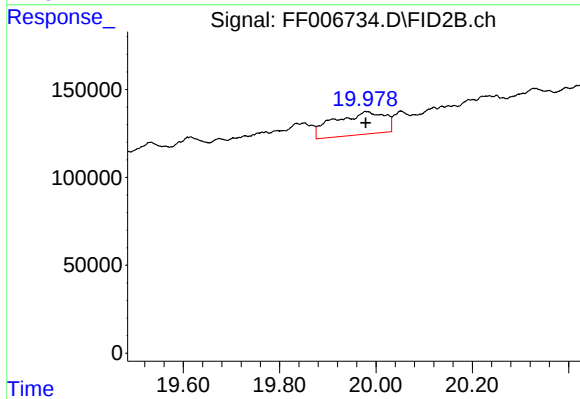
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 250981
Conc: 1.86 ug/ml



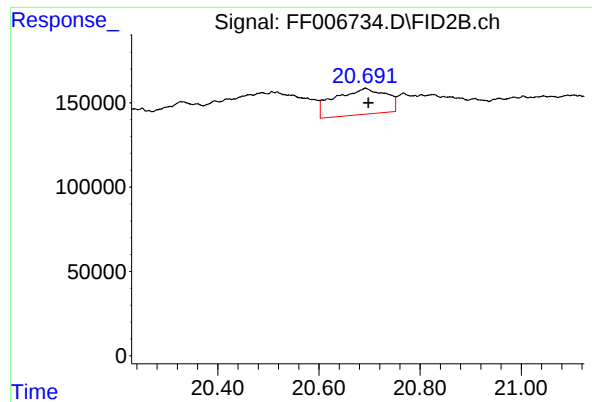
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 291549
Conc: 2.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.000 min
Response: 943425
Conc: 10.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.692 min
Delta R.T.: -0.005 min
Response: 1087775
Conc: 15.75 ug/ml