

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006756.D
 Signal(s) : FID2B.ch
 Acq On : 03 Apr 2020 06:10
 Operator : DD\AJ
 Sample : L2129-32 5X
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 07:40:53 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...	14.579	790243	6.140 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.216f	107201	0.750 ug/ml
5)	N-HEXADECANE	9.766	218532	1.491 ug/ml
7)	N-EICOSANE	12.504	194573	1.309 ug/ml
8)	N-DOCOSANE	13.683	264738	1.783 ug/ml
10)	N-TETRACOSANE	14.772	1369580	9.267 ug/ml
11)	N-HEXACOSANE	15.789	143530	0.990 ug/ml
12)	N-OCTACOSANE	16.744	116683	0.815 ug/ml
13)	N-TRIACONTANE	17.626	98662	0.697 ug/ml
14)	N-DOTRIACONTANE	18.431	9423	0.070 ug/ml
16)	N-HEXATRIACONTANE	19.971	69788	0.760 ug/ml

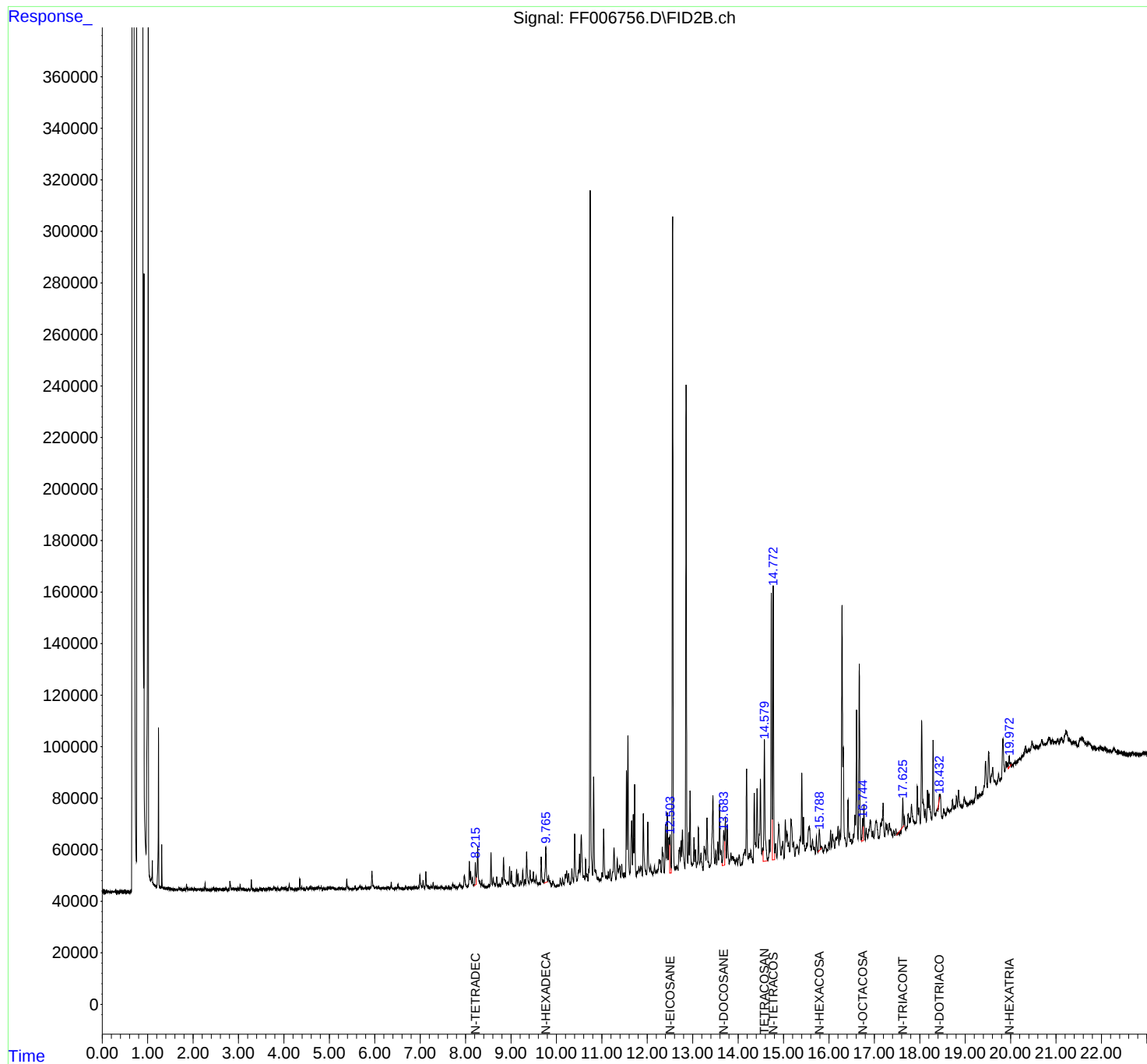
(f)=RT Delta > 1/2 Window

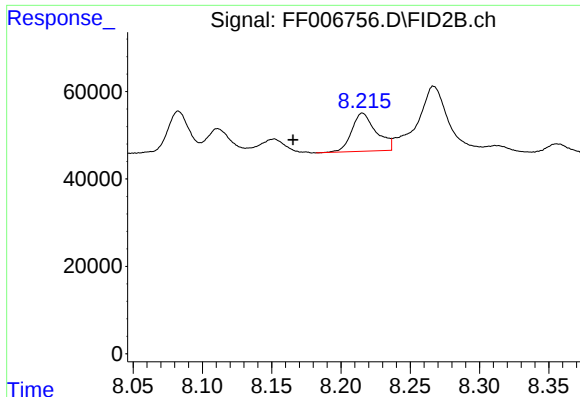
(m)=manual int.

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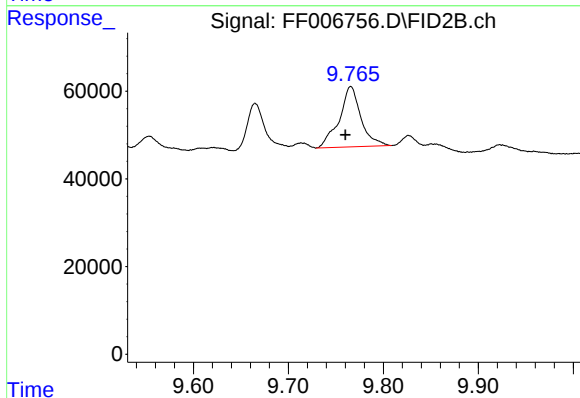
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





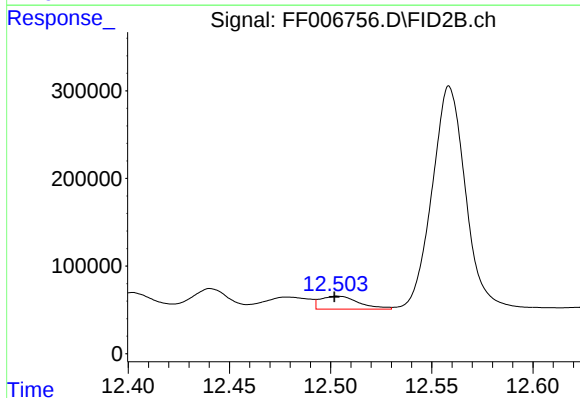
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.050 min
Response: 107201
Conc: 0.75 ug/ml



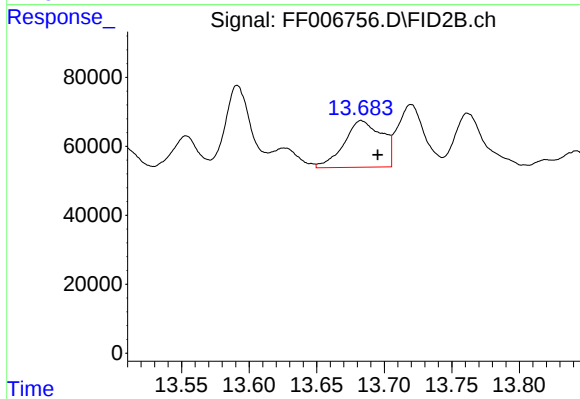
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.006 min
Response: 218532
Conc: 1.49 ug/ml



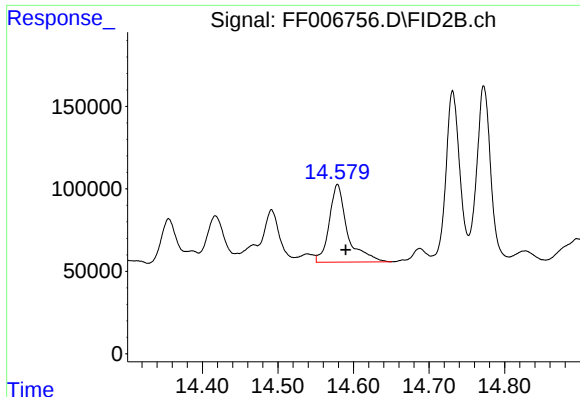
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: 0.002 min
Response: 194573
Conc: 1.31 ug/ml



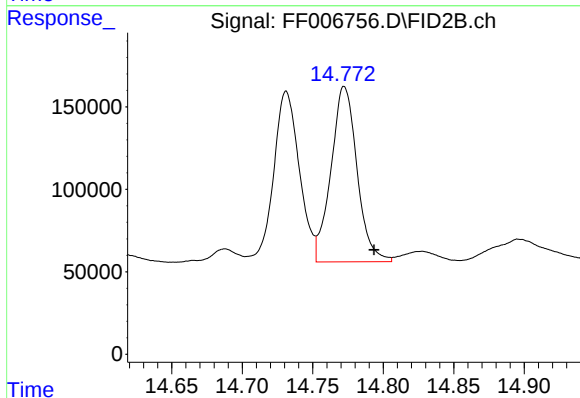
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: -0.012 min
Response: 264738
Conc: 1.78 ug/ml



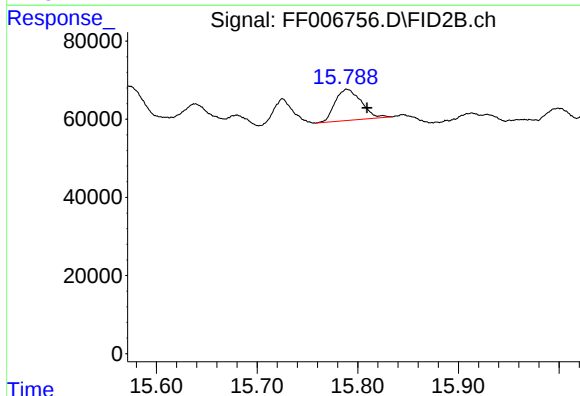
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: -0.011 min
Response: 790243
Conc: 6.14 ug/ml



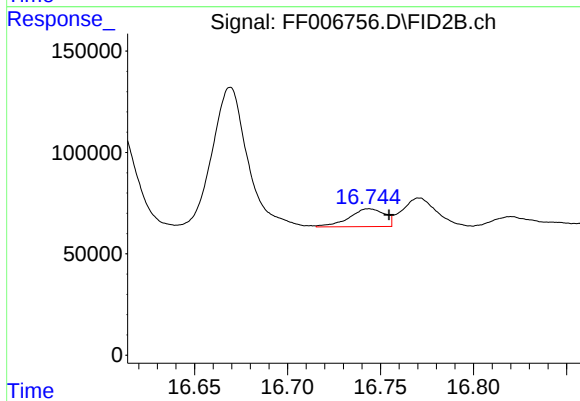
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.021 min
Response: 1369580
Conc: 9.27 ug/ml



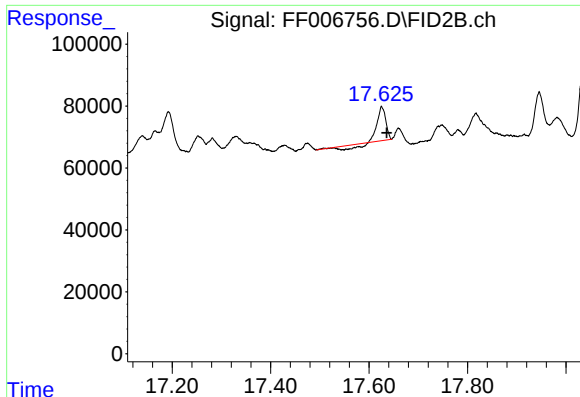
#11 N-HEXACOSANE

R.T.: 15.789 min
Delta R.T.: -0.020 min
Response: 143530
Conc: 0.99 ug/ml



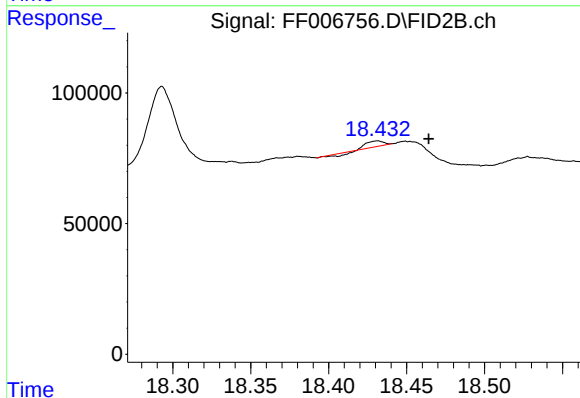
#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.011 min
Response: 116683
Conc: 0.81 ug/ml



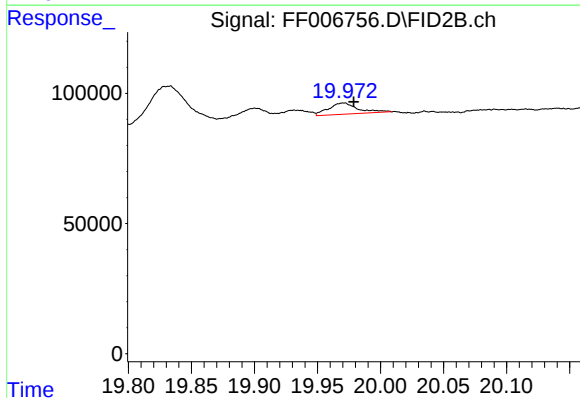
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.010 min
Response: 98662
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.431 min
Delta R.T.: -0.033 min
Response: 9423
Conc: 0.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: -0.008 min
Response: 69788
Conc: 0.76 ug/ml