

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112519\
 Data File : FF005952.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2019 13:43
 Operator : DD\AJ
 Sample : K5663-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 26 00:36:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110619.M
 Quant Title :
 QLast Update : Wed Nov 06 11:58:51 2019
 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...	14.643	3121331	27.773 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.257	890378	6.832 ug/ml
5)	N-HEXADECANE	9.800	174775	1.327 ug/ml
6)	N-OCTADECANE	11.239	176293	1.352 ug/ml
7)	N-EICOSANE	12.547	285838	2.180 ug/ml
8)	N-DOCOSANE	13.763	229931	1.775 ug/ml
10)	N-TETRACOSANE	14.816	1891153	14.766 ug/ml
11)	N-HEXACOSANE	15.864	309150	2.450 ug/ml
12)	N-OCTACOSANE	16.809	617631	4.994 ug/ml
13)	N-TRIACONTANE	17.699	590324	4.863 ug/ml
14)	N-DOTRIACONTANE	18.526	441771	3.859 ug/ml
15)	N-TETRATRIACONTANE	19.317	184777	1.718 ug/ml
17)	N-OCTATRIACONTANE	20.784	176780	1.995 ug/ml
18)	N-TETRACONTANE	21.666	137289	1.534 ug/ml

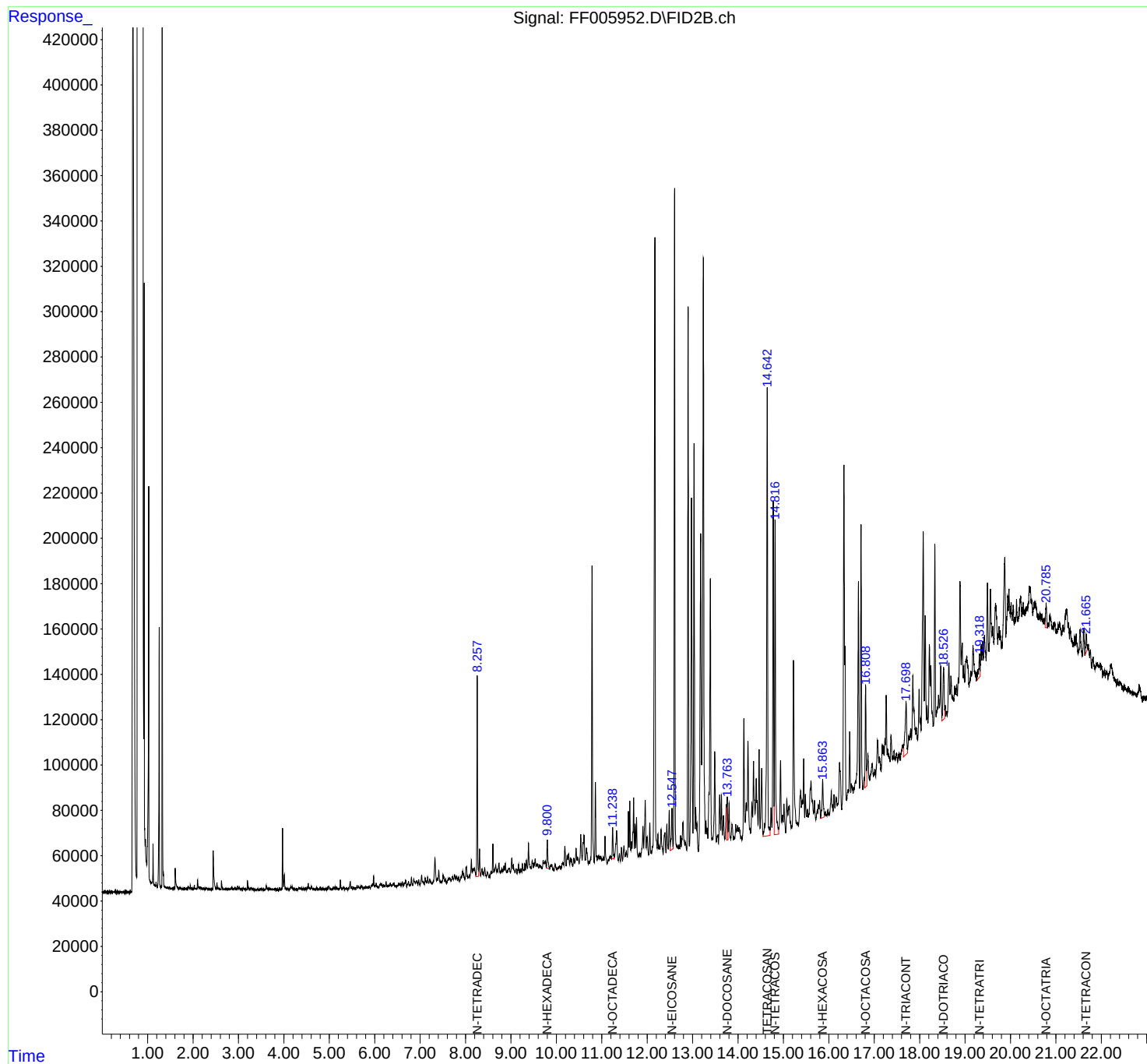
(f)=RT Delta > 1/2 Window

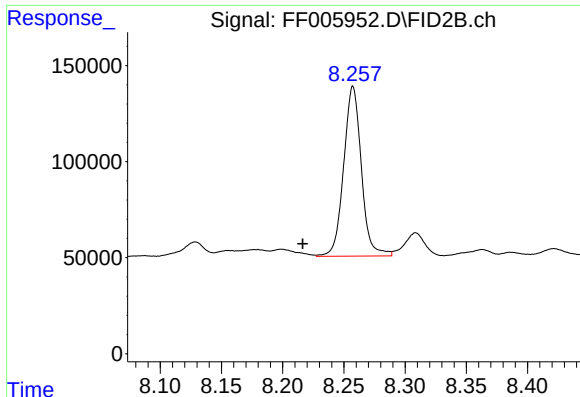
(m)=manual int.

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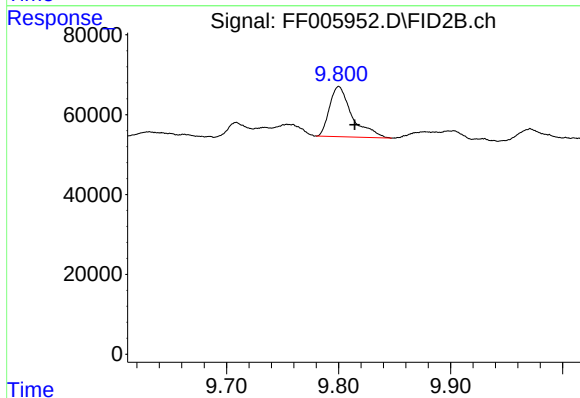
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





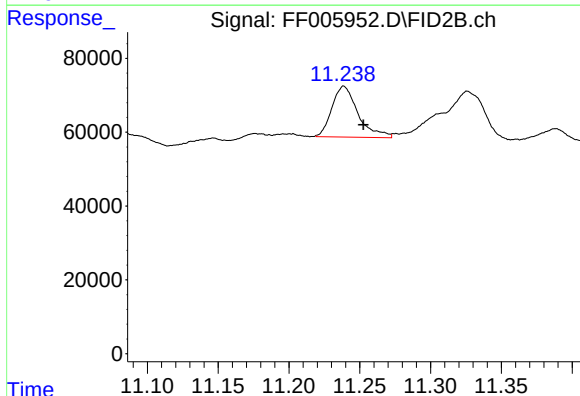
#4 N-TETRADECANE

R.T.: 8.257 min
Delta R.T.: 0.041 min
Response: 890378
Conc: 6.83 ug/ml



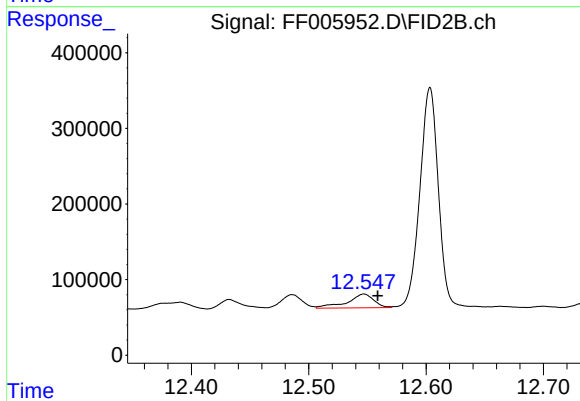
#5 N-HEXADECANE

R.T.: 9.800 min
Delta R.T.: -0.014 min
Response: 174775
Conc: 1.33 ug/ml



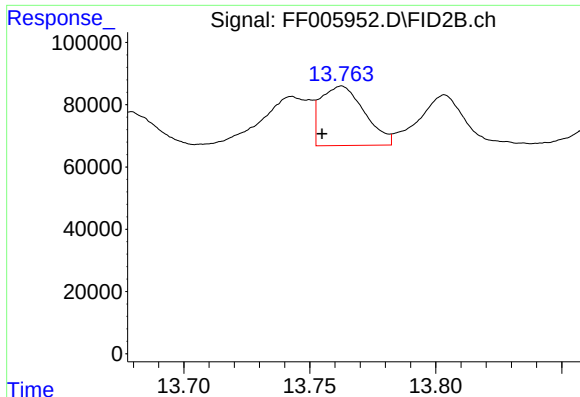
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: -0.014 min
Response: 176293
Conc: 1.35 ug/ml



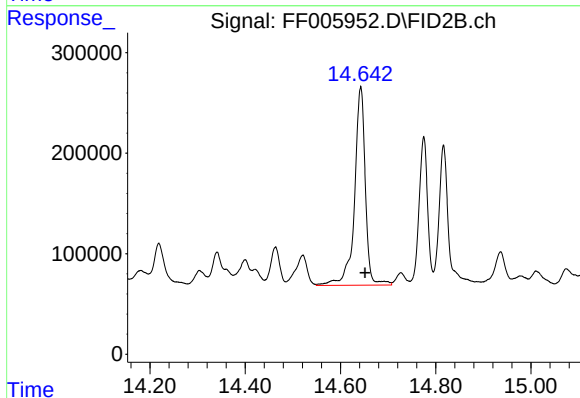
#7 N-EICOSANE

R.T.: 12.547 min
Delta R.T.: -0.012 min
Response: 285838
Conc: 2.18 ug/ml



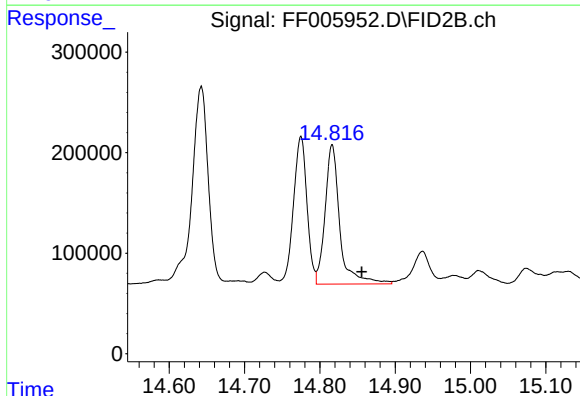
#8 N-DOCOSANE

R.T.: 13.763 min
Delta R.T.: 0.008 min
Response: 229931
Conc: 1.77 ug/ml



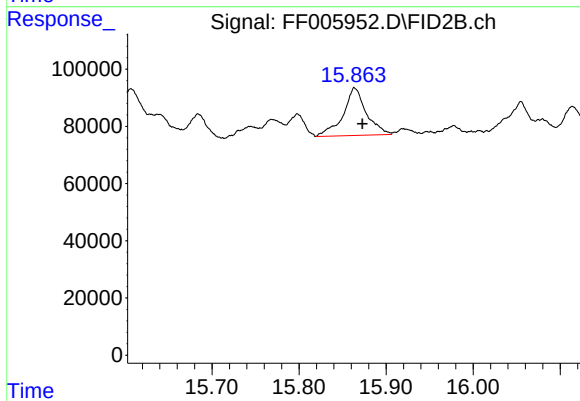
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.009 min
Response: 3121331
Conc: 27.77 ug/ml



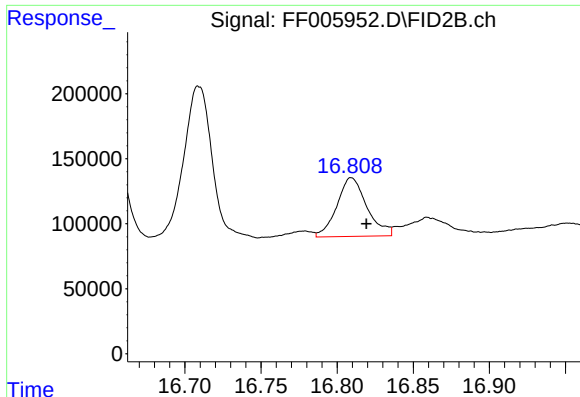
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: -0.040 min
Response: 1891153
Conc: 14.77 ug/ml



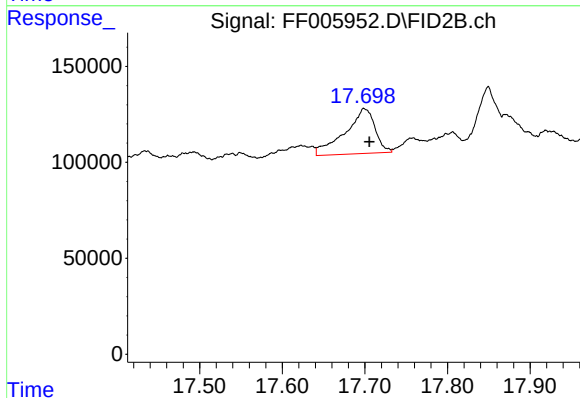
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: -0.009 min
Response: 309150
Conc: 2.45 ug/ml



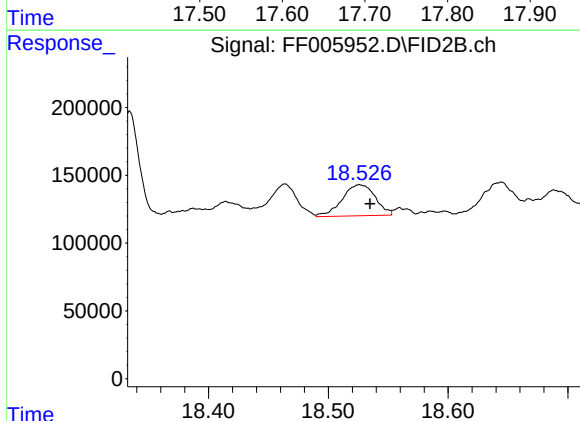
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.010 min
Response: 617631
Conc: 4.99 ug/ml



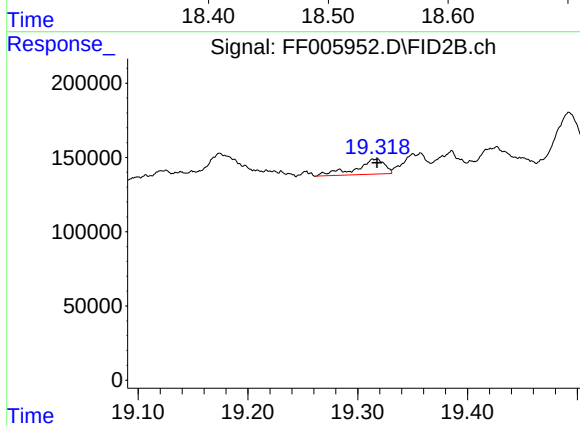
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.006 min
Response: 590324
Conc: 4.86 ug/ml



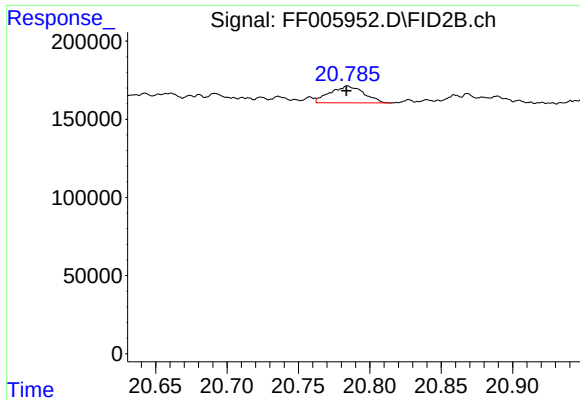
#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: -0.009 min
Response: 441771
Conc: 3.86 ug/ml



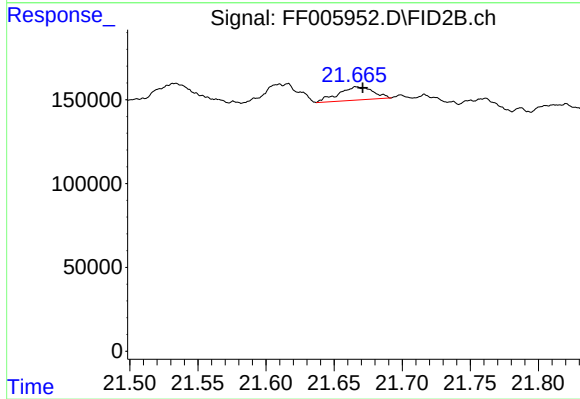
#15 N-TETRATRIACONTANE

R.T.: 19.317 min
Delta R.T.: 0.000 min
Response: 184777
Conc: 1.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: 0.000 min
Response: 176780
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.005 min
Response: 137289
Conc: 1.53 ug/ml