

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112719\
 Data File : FF005968.D
 Signal(s) : FID2B.ch
 Acq On : 27 Nov 2019 12:32
 Operator : DD\AJ
 Sample : K6054-05
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 27 16:10:02 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...	14.646	2211439	19.677 ug/ml
Target Compounds			
4) N-TETRADECANE	8.266	730930	5.608 ug/ml
5) N-HEXADECANE	9.815	283465	2.153 ug/ml
7) N-EICOSANE	12.554	151069	1.152 ug/ml
8) N-DOCOSANE	13.770	286472	2.211 ug/ml
10) N-TETRACOSANE	14.822	852930	6.660 ug/ml
11) N-HEXACOSANE	15.868	277691	2.201 ug/ml
12) N-OCTACOSANE	16.817	760608	6.150 ug/ml
13) N-TRIACONTANE	17.701	1078888	8.888 ug/ml
14) N-DOTRIACONTANE	18.531	923642	8.068 ug/ml
15) N-TETRATRIACONTANE	19.320	530752	4.936 ug/ml

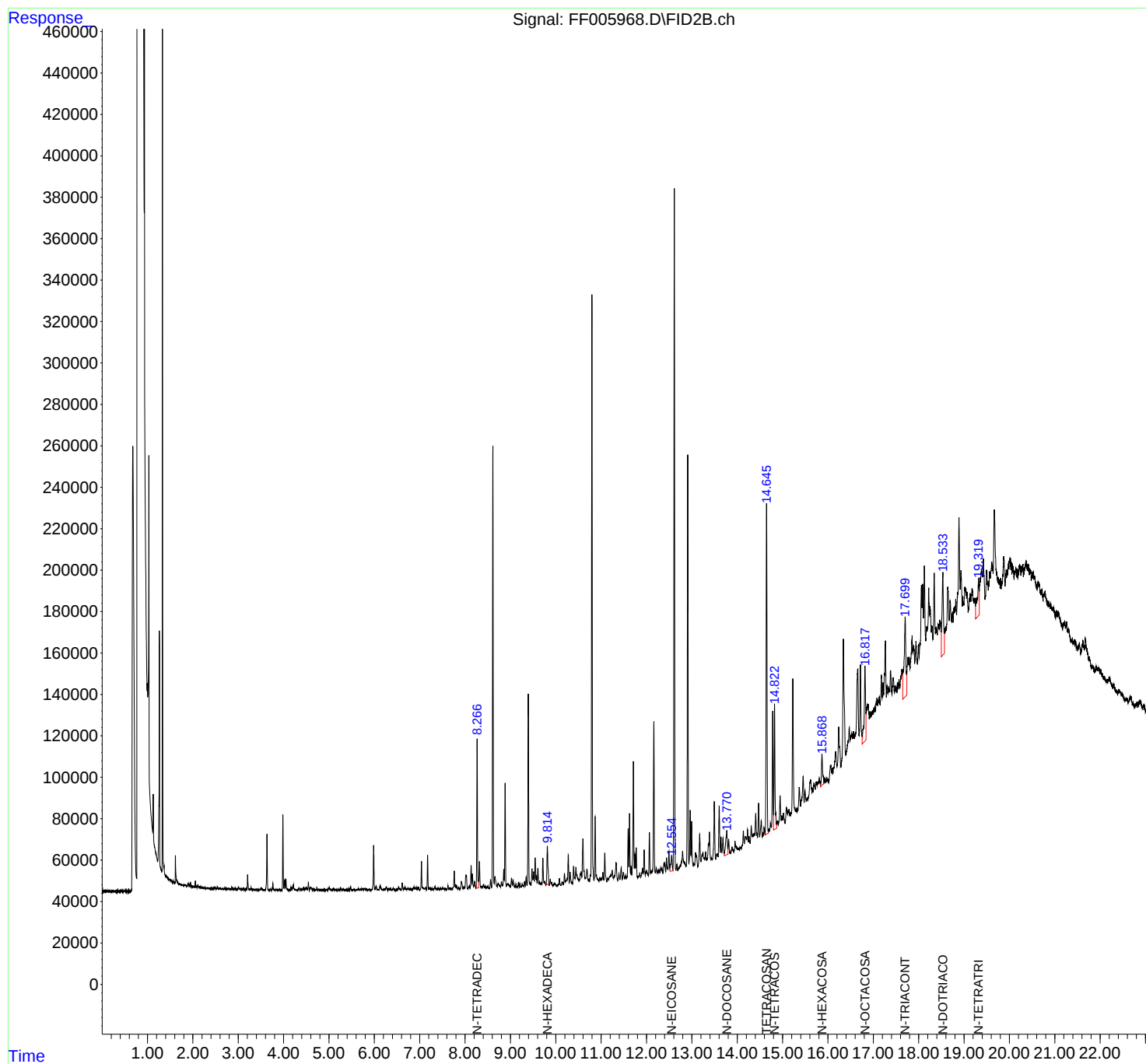
(f)=RT Delta > 1/2 Window

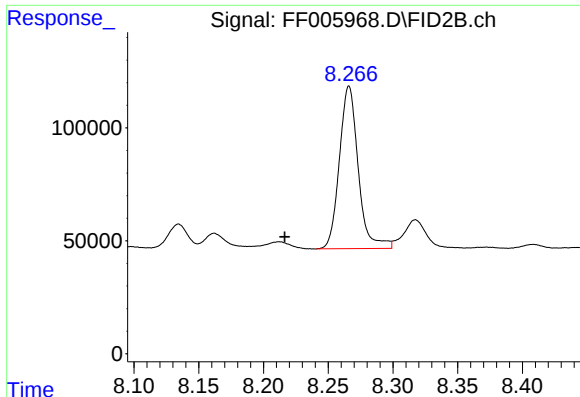
(m)=manual int.

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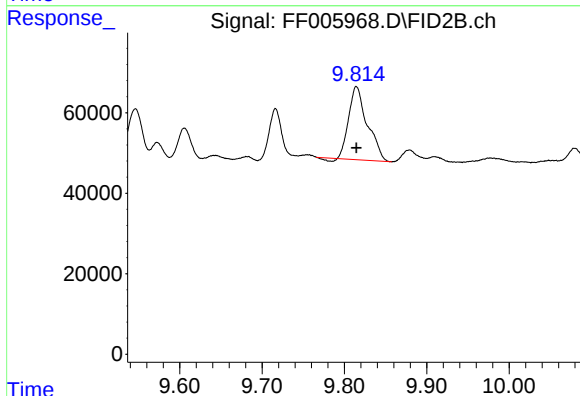
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





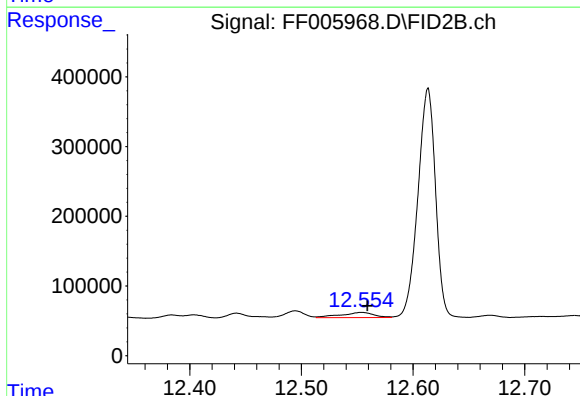
#4 N-TETRADECANE

R.T.: 8.266 min
Delta R.T.: 0.050 min
Response: 730930
Conc: 5.61 ug/ml



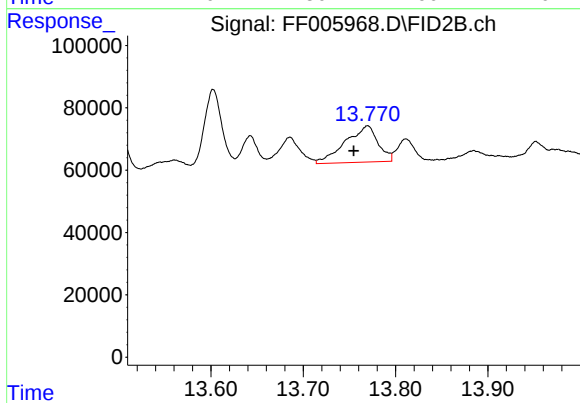
#5 N-HEXADECANE

R.T.: 9.815 min
Delta R.T.: 0.000 min
Response: 283465
Conc: 2.15 ug/ml



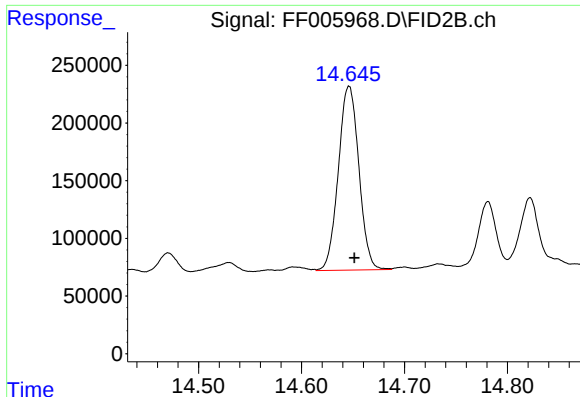
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: -0.005 min
Response: 151069
Conc: 1.15 ug/ml



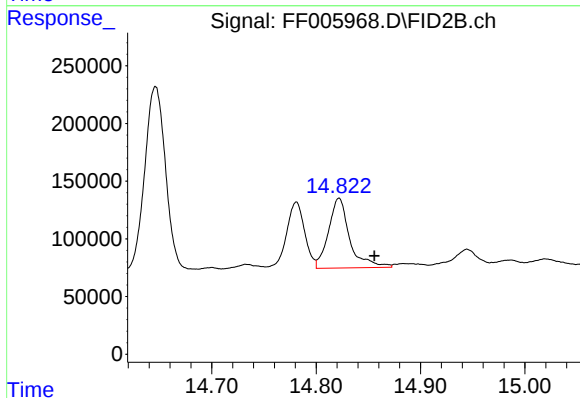
#8 N-DOCOSANE

R.T.: 13.770 min
Delta R.T.: 0.015 min
Response: 286472
Conc: 2.21 ug/ml



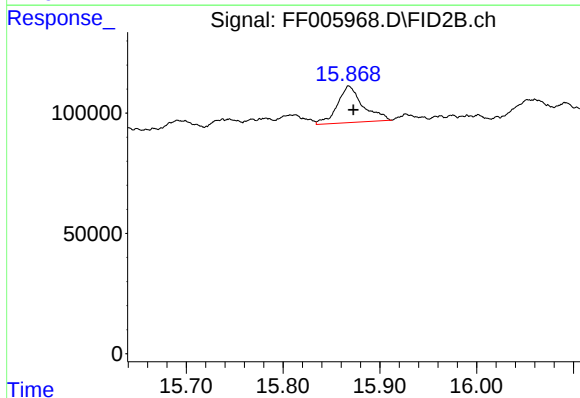
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.646 min
Delta R.T.: -0.005 min
Response: 2211439
Conc: 19.68 ug/ml



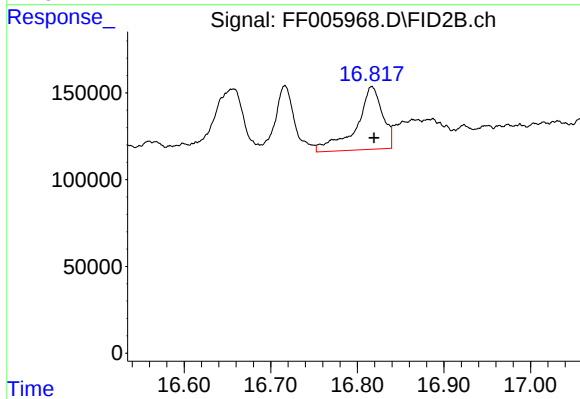
#10 N-TETRACOSANE

R.T.: 14.822 min
Delta R.T.: -0.034 min
Response: 852930
Conc: 6.66 ug/ml



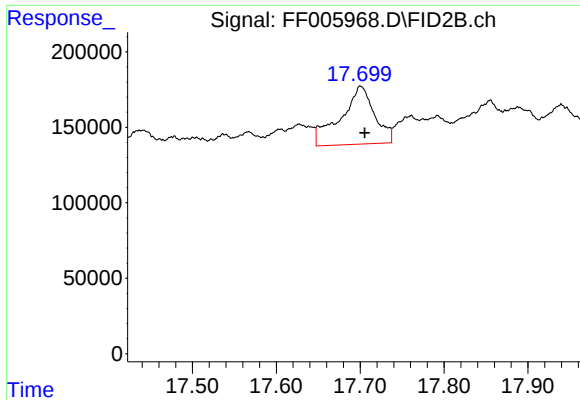
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.005 min
Response: 277691
Conc: 2.20 ug/ml



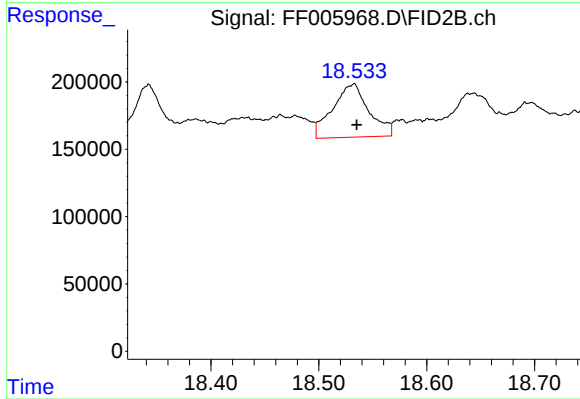
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.003 min
Response: 760608
Conc: 6.15 ug/ml



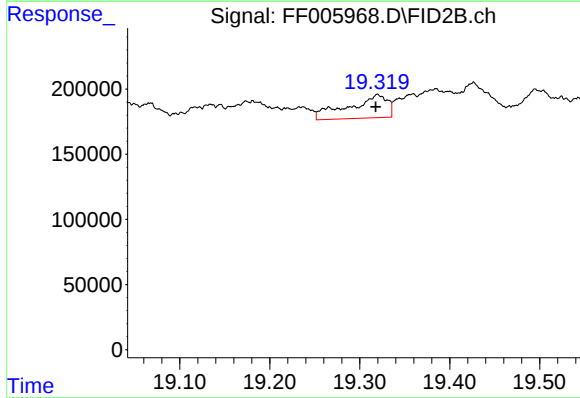
#13 N-TRIACONTANE

R.T.: 17.701 min
Delta R.T.: -0.004 min
Response: 1078888
Conc: 8.89 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.531 min
Delta R.T.: -0.004 min
Response: 923642
Conc: 8.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: 0.003 min
Response: 530752
Conc: 4.94 ug/ml