

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
Data File : FF005558.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2019 17:37
Operator : DD\AJ
Sample : K4873-04 10X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 03:47:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Quant Title :
QLast Update : Wed Sep 04 03:16:00 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...	14.618	159135	1.487 ug/ml
Target Compounds			
7) N-EICOSANE	12.580	254648	1.942 ug/ml
10) N-TETRACOSANE	14.813	137091	1.121 ug/ml
12) N-OCTACOSANE	16.823	145288	1.218 ug/ml
13) N-TRIACONTANE	17.696	356924	2.951 ug/ml
14) N-DOTRIACONTANE	18.533	316464	2.553 ug/ml
15) N-TETRATRIACONTANE	19.339	101821	0.845 ug/ml
16) N-HEXATRIACONTANE	20.077	100009	0.833 ug/ml

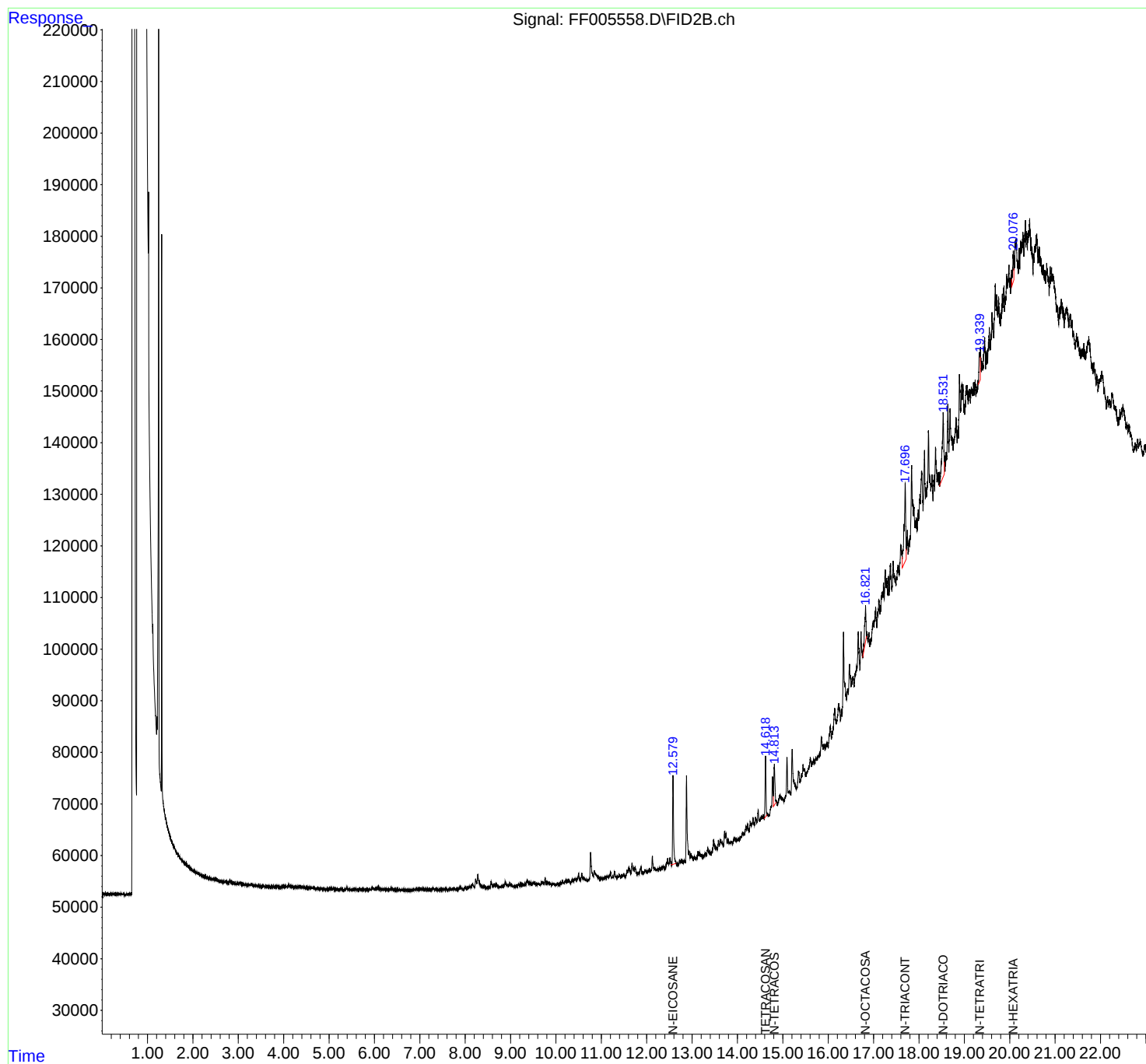
(f)=RT Delta > 1/2 Window

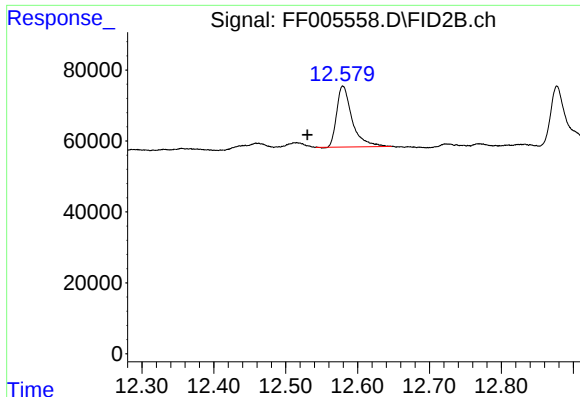
(m)=manual int.

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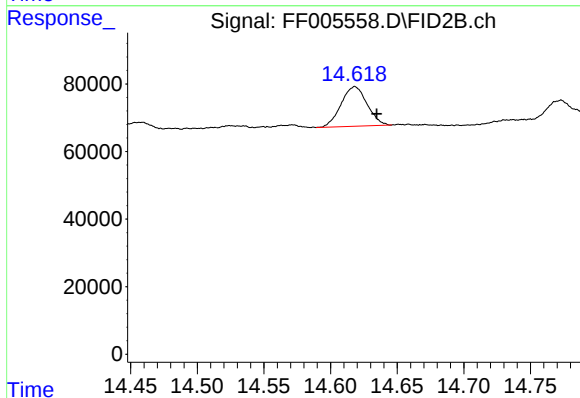
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





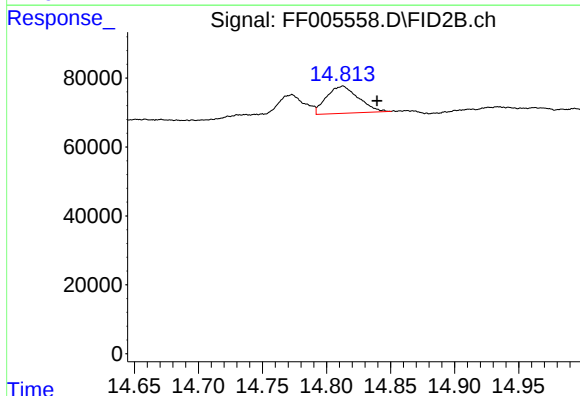
#7 N-EICOSANE

R.T.: 12.580 min
Delta R.T.: 0.050 min
Response: 254648
Conc: 1.94 ug/ml



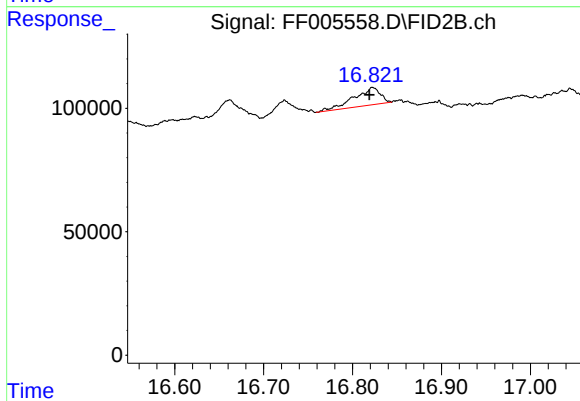
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.618 min
Delta R.T.: -0.016 min
Response: 159135
Conc: 1.49 ug/ml



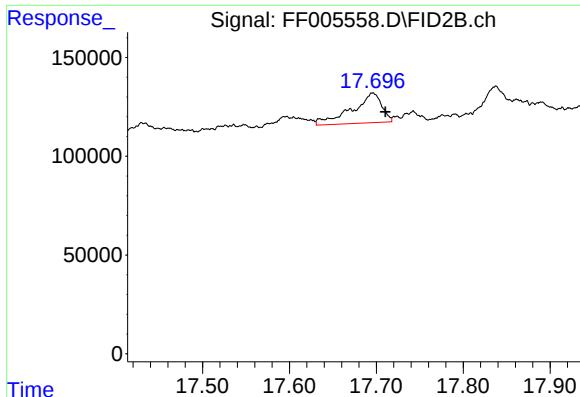
#10 N-TETRACOSANE

R.T.: 14.813 min
Delta R.T.: -0.027 min
Response: 137091
Conc: 1.12 ug/ml



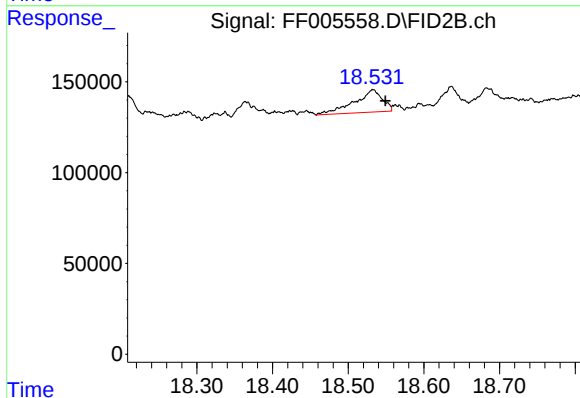
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.004 min
Response: 145288
Conc: 1.22 ug/ml



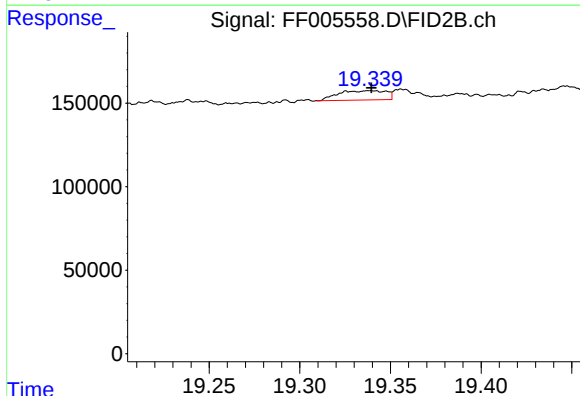
#13 N-TRIACONTANE

R.T.: 17.696 min
Delta R.T.: -0.015 min
Response: 356924
Conc: 2.95 ug/ml



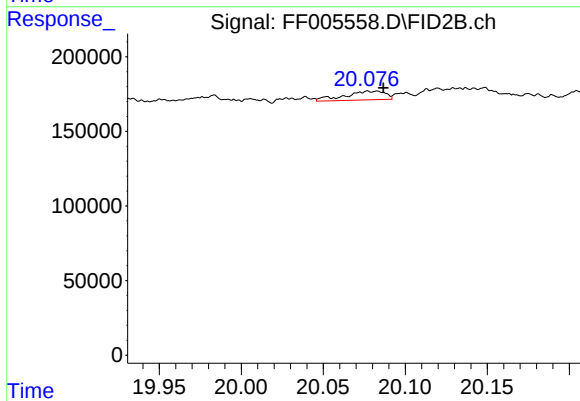
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: -0.016 min
Response: 316464
Conc: 2.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: 0.000 min
Response: 101821
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.009 min
Response: 100009
Conc: 0.83 ug/ml