

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003316.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 15:24
 Operator : AJ\SJ
 Sample : K1009-03 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:28:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 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...	14.612	247086	1.727 ug/ml
Target Compounds			
7) N-EICOSANE	12.563	389138	2.370 ug/ml
8) N-DOCOSANE	13.731	108200	0.666 ug/ml
10) N-TETRACOSANE	14.787	241011	1.503 ug/ml
12) N-OCTACOSANE	16.794	147601	0.937 ug/ml
13) N-TRIACONTANE	17.684	280636	1.787 ug/ml
14) N-DOTRIACONTANE	18.515	169164	1.163 ug/ml
15) N-TETRATRIACONTANE	19.321	17189	0.130 ug/ml
16) N-HEXATRIACONTANE	20.013f	37882	0.321 ug/ml
18) N-TETRACONTANE	21.634f	24991	0.235 ug/ml

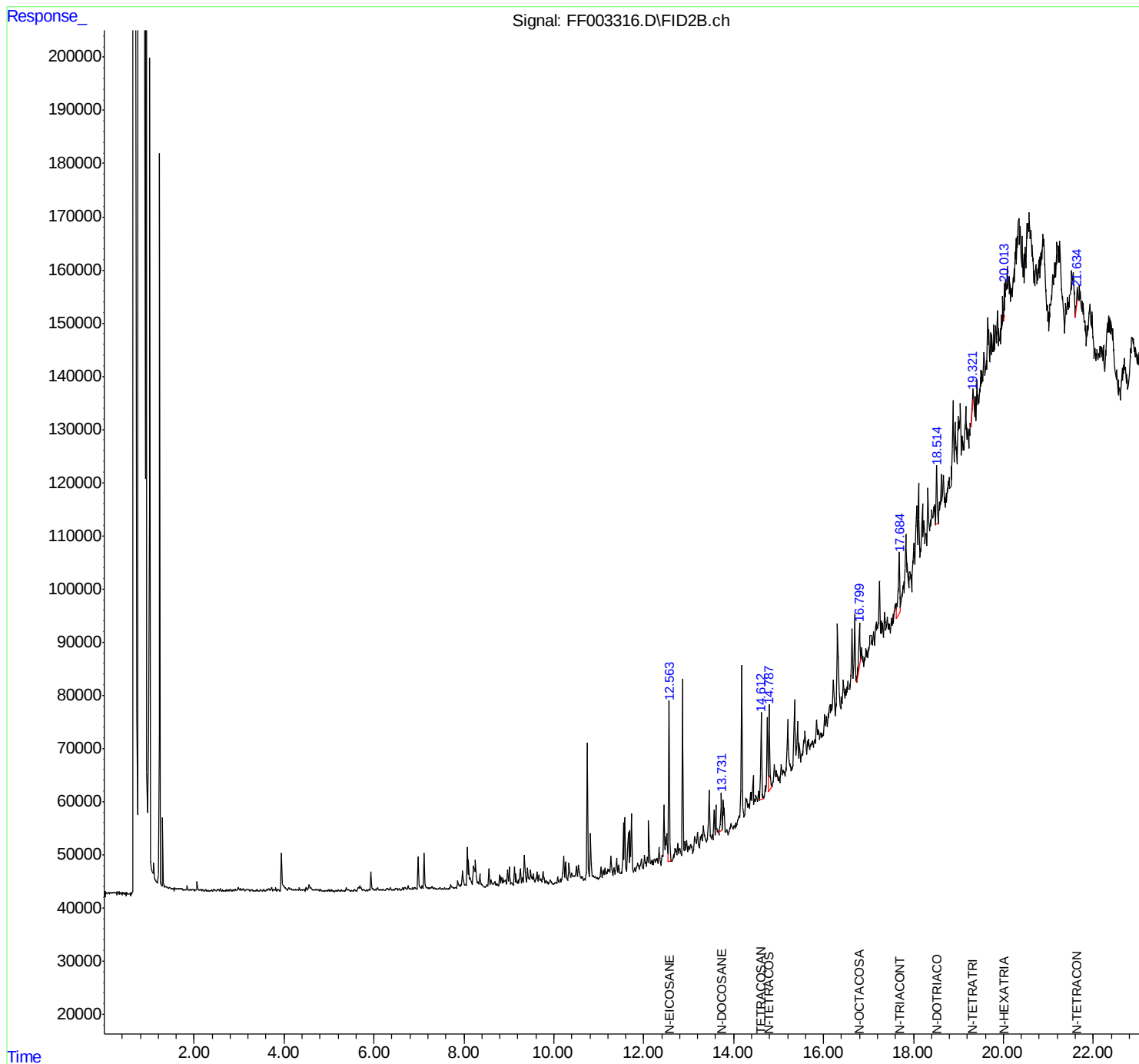
(f)=RT Delta > 1/2 Window

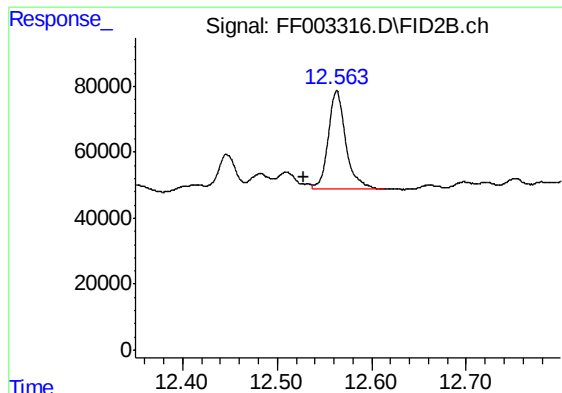
(m)=manual int.

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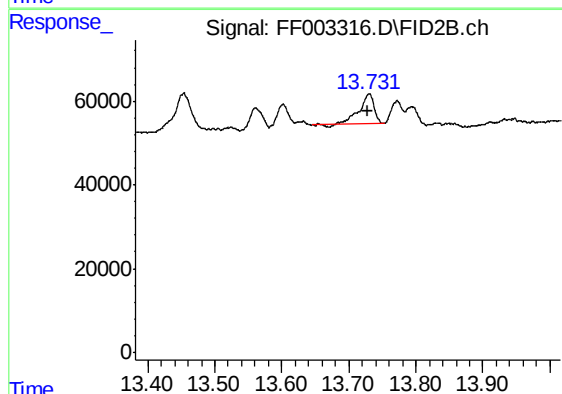
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





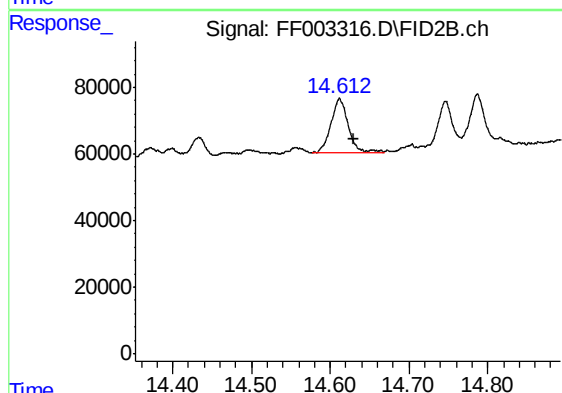
#7 N-EICOSANE

R.T.: 12.563 min
Delta R.T.: 0.035 min
Response: 389138
Conc: 2.37 ug/ml



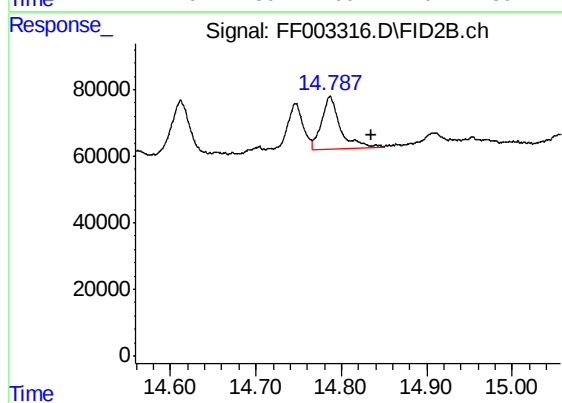
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.002 min
Response: 108200
Conc: 0.67 ug/ml



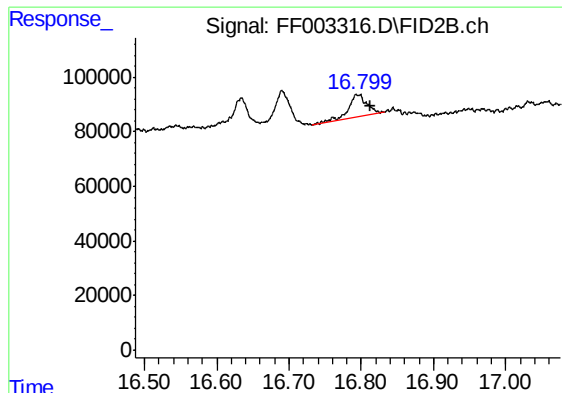
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.612 min
Delta R.T.: -0.018 min
Response: 247086
Conc: 1.73 ug/ml



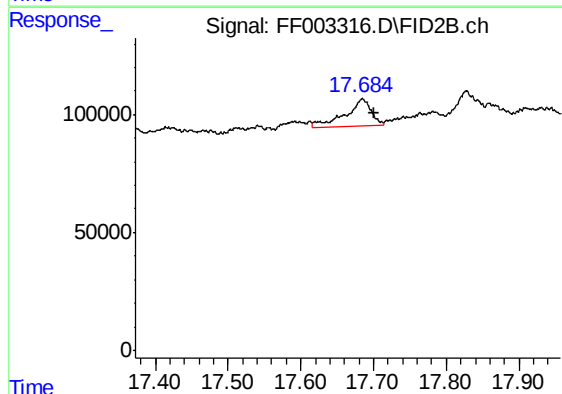
#10 N-TETRACOSANE

R.T.: 14.787 min
Delta R.T.: -0.048 min
Response: 241011
Conc: 1.50 ug/ml



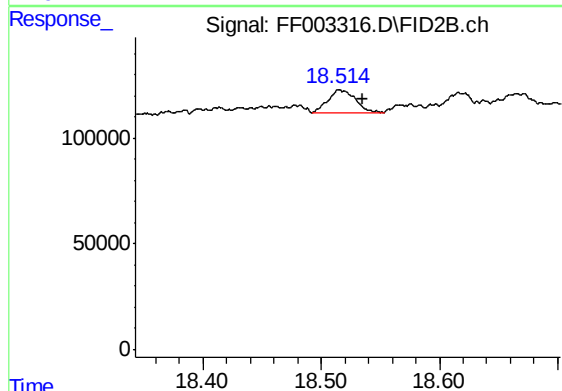
#12 N-OCTACOSANE

R.T.: 16.794 min
Delta R.T.: -0.018 min
Response: 147601
Conc: 0.94 ug/ml



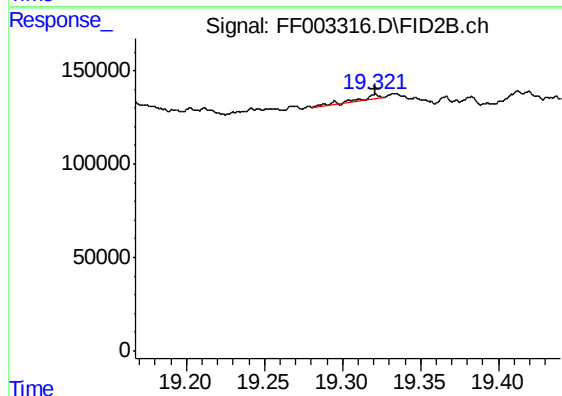
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: -0.017 min
Response: 280636
Conc: 1.79 ug/ml



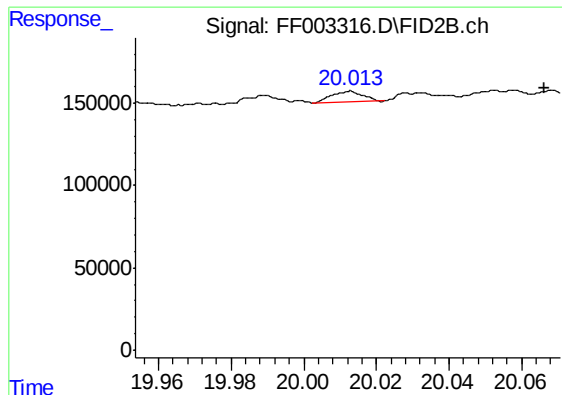
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.020 min
Response: 169164
Conc: 1.16 ug/ml



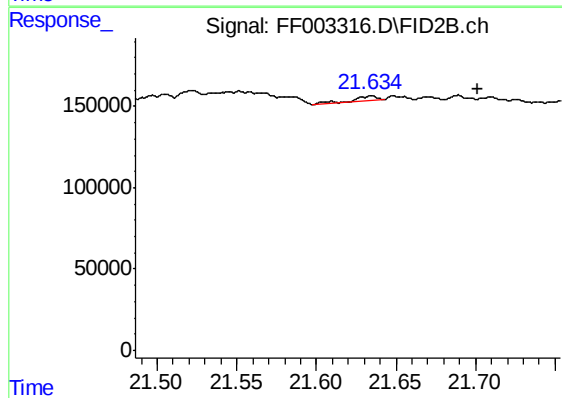
#15 N-TETRATRIACONTANE

R.T.: 19.321 min
Delta R.T.: 0.000 min
Response: 17189
Conc: 0.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.013 min
Delta R.T.: -0.054 min
Response: 37882
Conc: 0.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.634 min
Delta R.T.: -0.068 min
Response: 24991
Conc: 0.23 ug/ml