

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003317.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 15:54
 Operator : AJ\SJ
 Sample : K1009-05 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:28:39 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...	14.613	225747	1.578 ug/ml
Target Compounds			
7) N-EICOSANE	12.564	864091	5.263 ug/ml
8) N-DOCOSANE	13.729	129610	0.798 ug/ml
10) N-TETRACOSANE	14.786	455266	2.839 ug/ml
12) N-OCTACOSANE	16.793	208174	1.322 ug/ml
13) N-TRIACONTANE	17.684	212437	1.353 ug/ml
14) N-DOTRIACONTANE	18.516	98533	0.678 ug/ml
16) N-HEXATRIACONTANE	20.013f	60269	0.511 ug/ml
18) N-TETRACONTANE	21.634f	23304	0.219 ug/ml

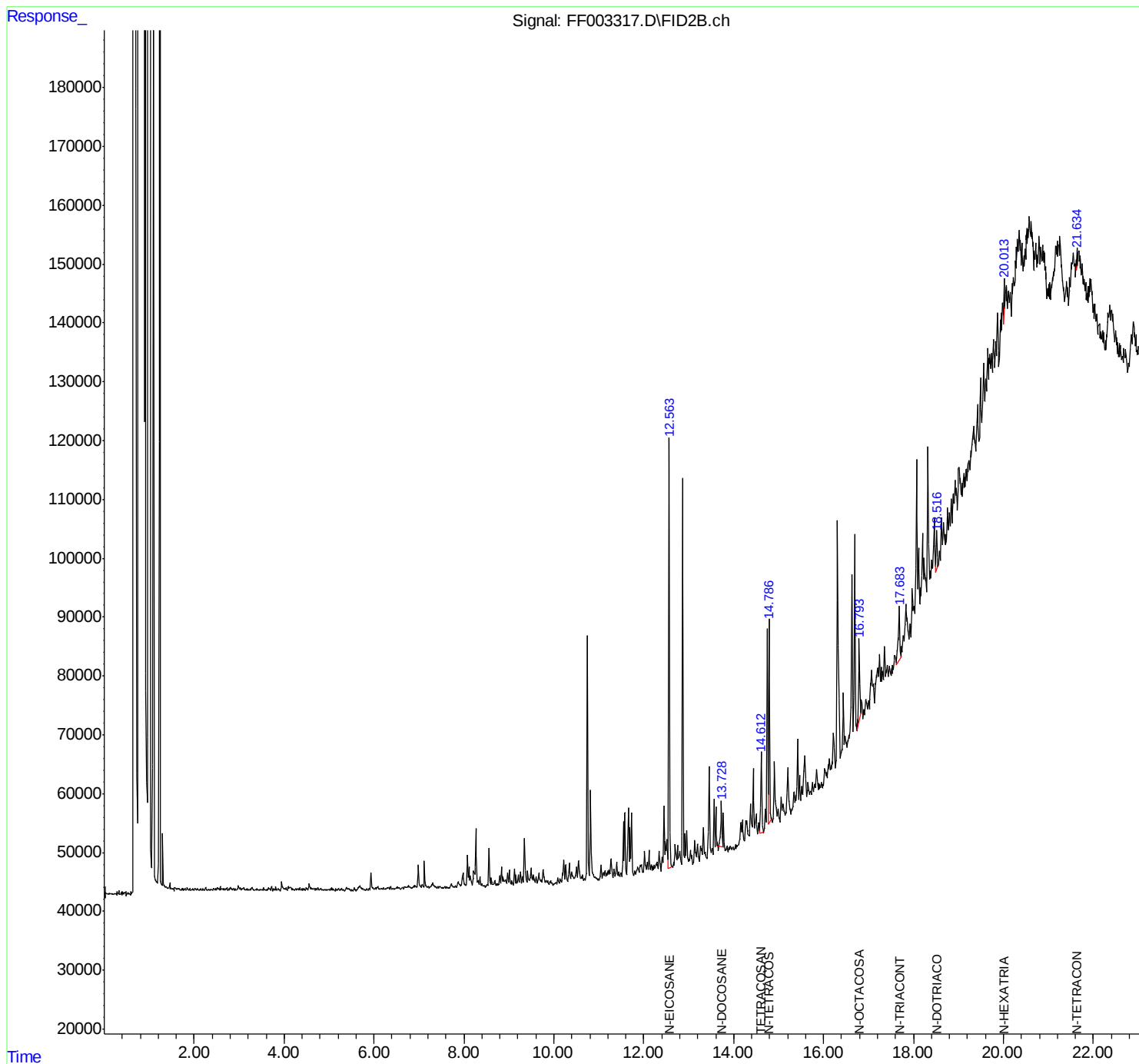
(f)=RT Delta > 1/2 Window

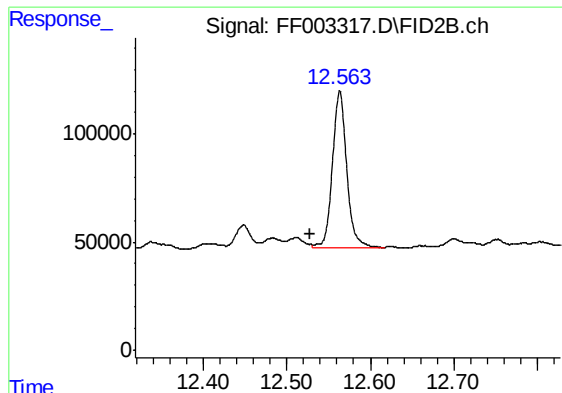
(m)=manual int.

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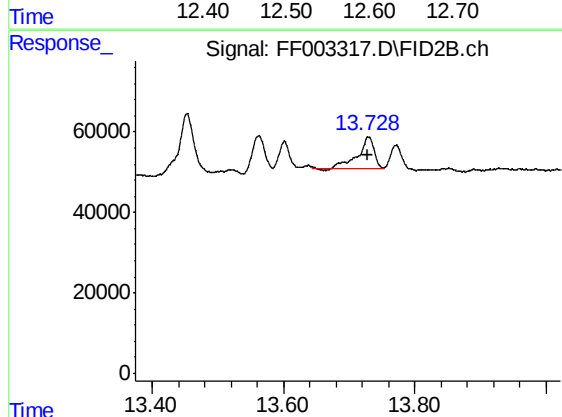
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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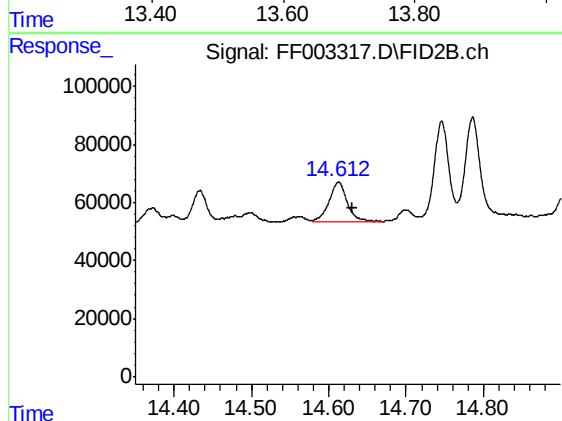
#7 N-EICOSANE

R.T.: 12.564 min
Delta R.T.: 0.036 min
Response: 864091
Conc: 5.26 ug/ml



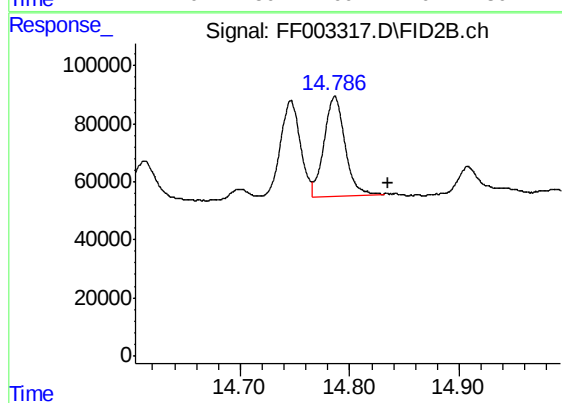
#8 N-DOCOSANE

R.T.: 13.729 min
Delta R.T.: 0.000 min
Response: 129610
Conc: 0.80 ug/ml



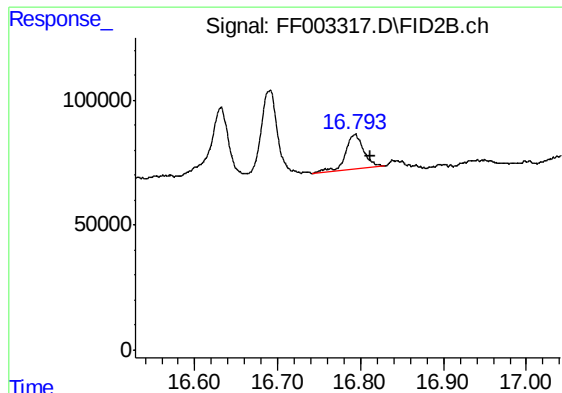
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.613 min
Delta R.T.: -0.018 min
Response: 225747
Conc: 1.58 ug/ml



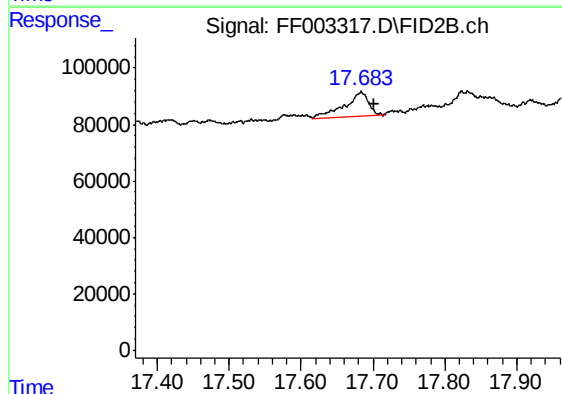
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.048 min
Response: 455266
Conc: 2.84 ug/ml



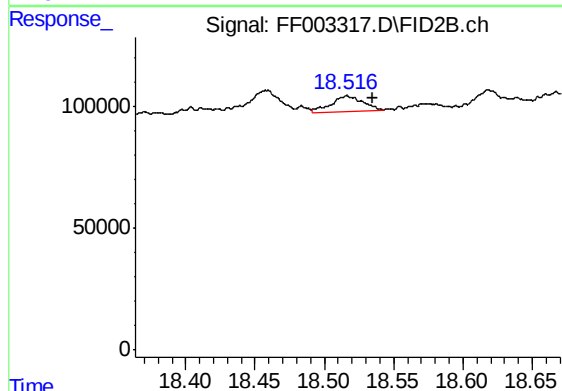
#12 N-OCTACOSANE

R.T.: 16.793 min
Delta R.T.: -0.019 min
Response: 208174
Conc: 1.32 ug/ml



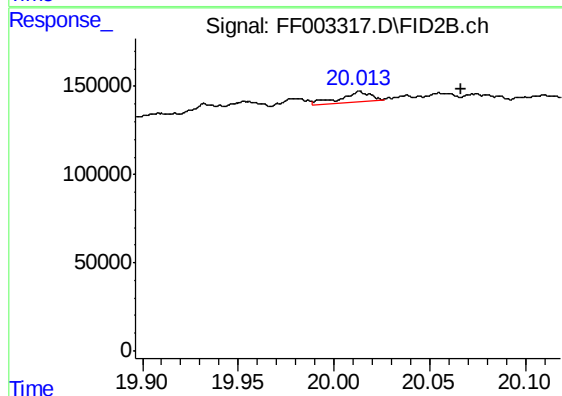
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: -0.017 min
Response: 212437
Conc: 1.35 ug/ml



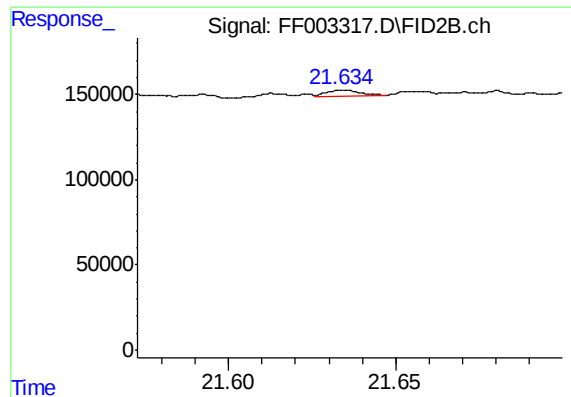
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: -0.019 min
Response: 98533
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.013 min
Delta R.T.: -0.053 min
Response: 60269
Conc: 0.51 ug/ml



#18 N-TETRACONTANE

R.T.: 21.634 min
Delta R.T.: -0.067 min
Response: 23304
Conc: 0.22 ug/ml