

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121719\
 Data File : FG006383.D
 Signal(s) : FID1A.ch
 Acq On : 17 Dec 2019 10:33
 Operator : DD\AJ
 Sample : K6113-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 13:53:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.502	1243527	15.841 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.695	258460	2.839 ug/ml
12) N-OCTACOSANE	16.612	146758	1.596 ug/ml
13) N-TRIACONTANE	17.515	262409	2.679 ug/ml
14) N-DOTRIACONTANE	18.333	370851	4.036 ug/ml
15) N-TETRATRIACONTANE	19.109	181669	2.087 ug/ml
16) N-HEXATRIACONTANE	19.752f	158402	1.896 ug/ml

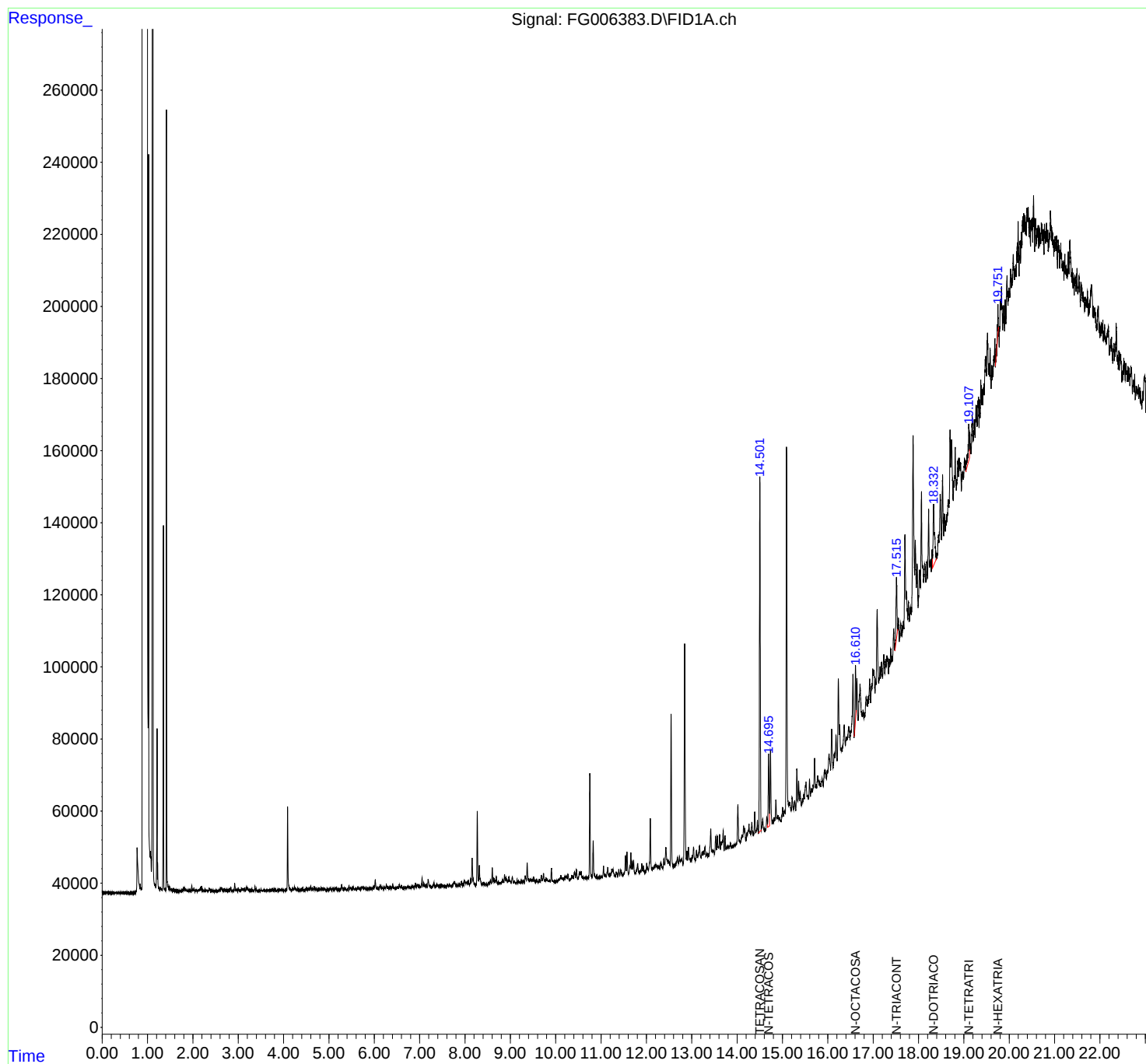
(f)=RT Delta > 1/2 Window

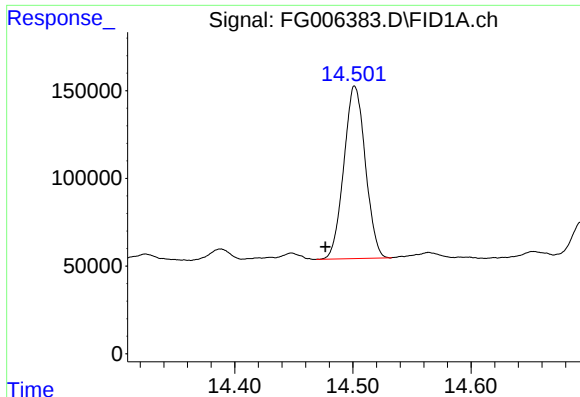
(m)=manual int.

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Integration File: autoint1.e
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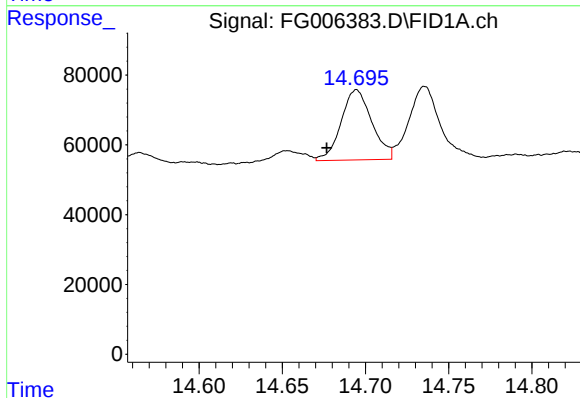
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





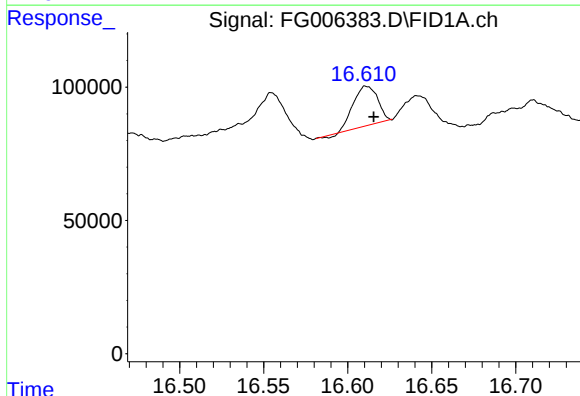
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.502 min
Delta R.T.: 0.025 min
Response: 1243527
Conc: 15.84 ug/ml



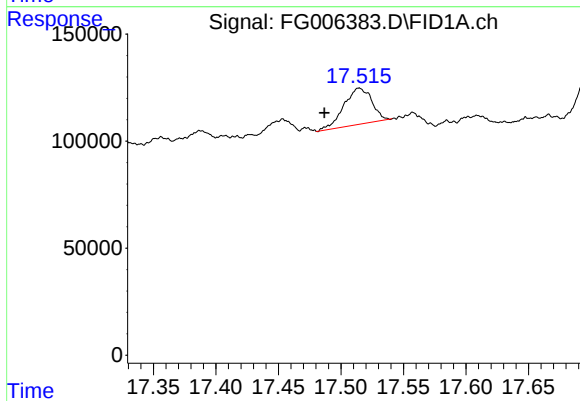
#10 N-TETRACOSANE

R.T.: 14.695 min
Delta R.T.: 0.018 min
Response: 258460
Conc: 2.84 ug/ml



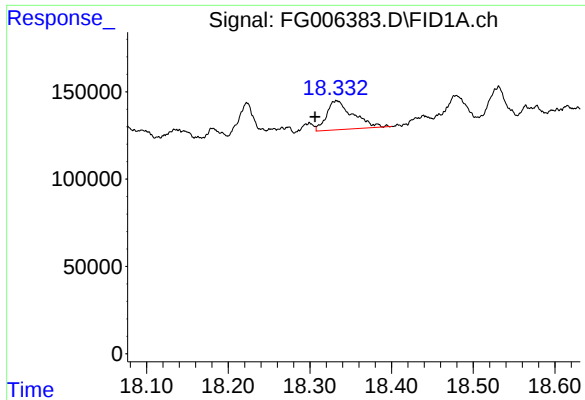
#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.004 min
Response: 146758
Conc: 1.60 ug/ml



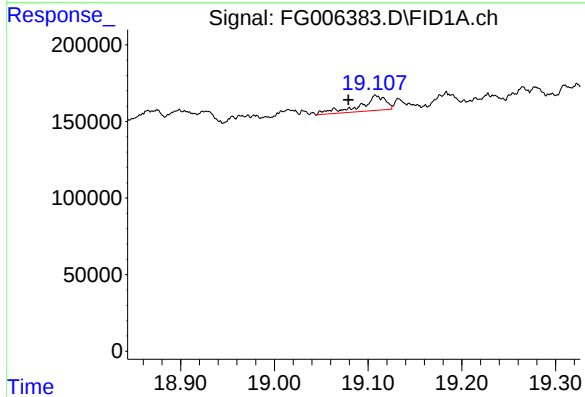
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: 0.029 min
Response: 262409
Conc: 2.68 ug/ml



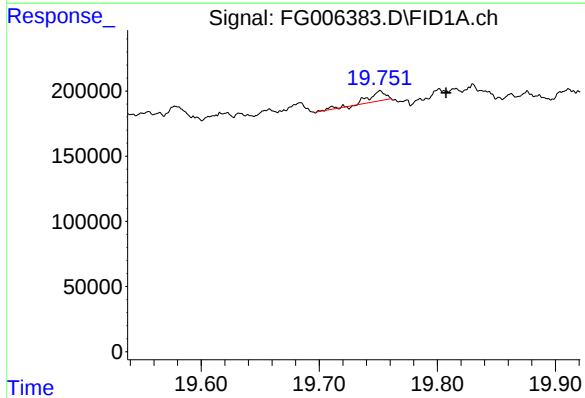
#14 N-DOTRIACONTANE

R.T.: 18.333 min
Delta R.T.: 0.026 min
Response: 370851
Conc: 4.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.109 min
Delta R.T.: 0.030 min
Response: 181669
Conc: 2.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.752 min
Delta R.T.: -0.055 min
Response: 158402
Conc: 1.90 ug/ml