

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041819\
 Data File : FG004740.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2019 20:43
 Operator : AJ\SJ
 Sample : K2198-05 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 21:51:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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...	14.402	140117	1.358 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.627	62227	0.543 ug/ml
12) N-OCTACOSANE	16.578	209389	1.810 ug/ml
13) N-TRIACONTANE	17.469	260809	2.198 ug/ml
14) N-DOTRIACONTANE	18.300	244811	2.088 ug/ml
15) N-TETRATRIACONTANE	19.089	368108	3.304 ug/ml
16) N-HEXATRIACONTANE	19.830	183450	1.646 ug/ml
18) N-TETRACONTANE	21.362	115381	1.067 ug/ml

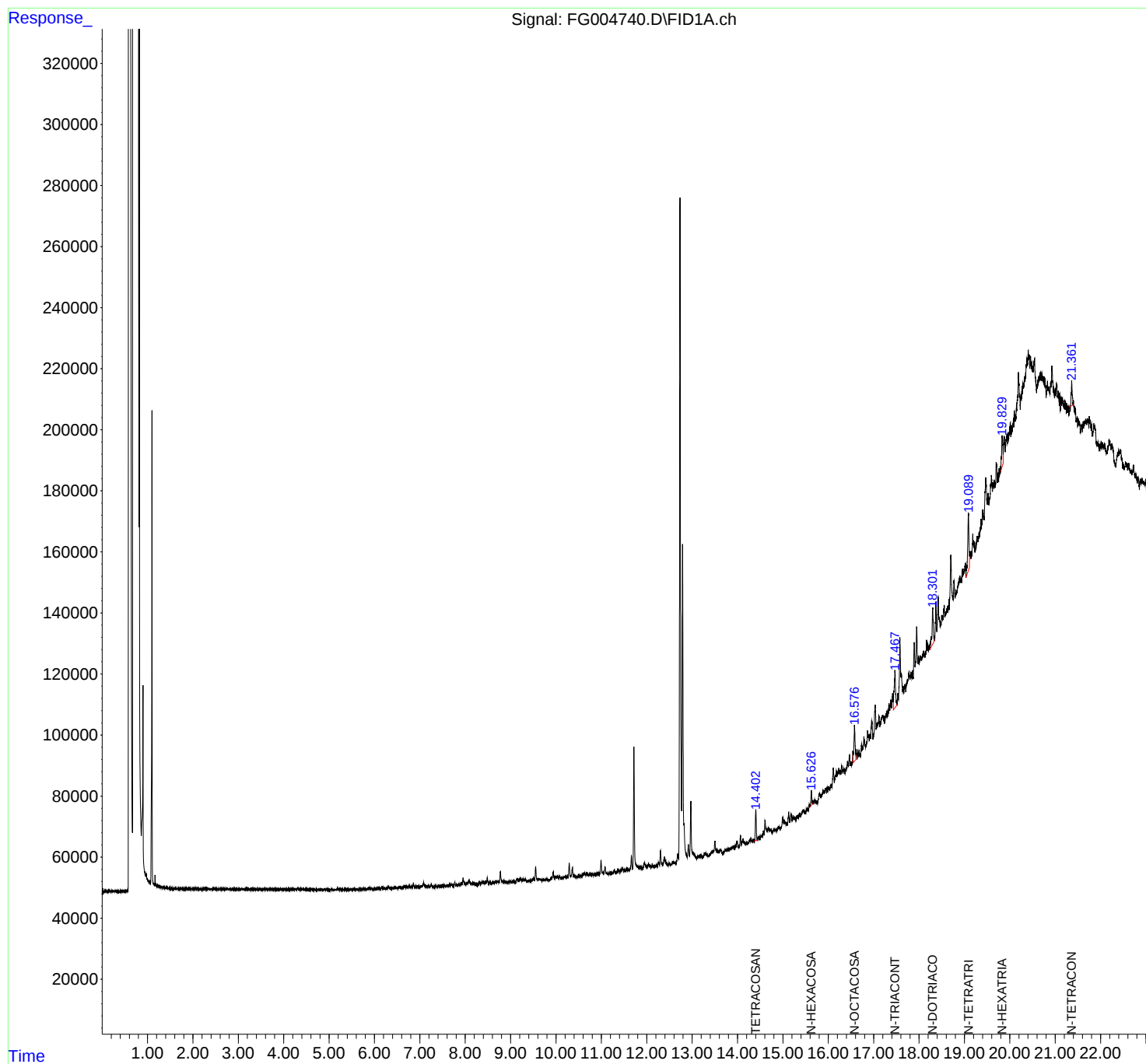
(f)=RT Delta > 1/2 Window

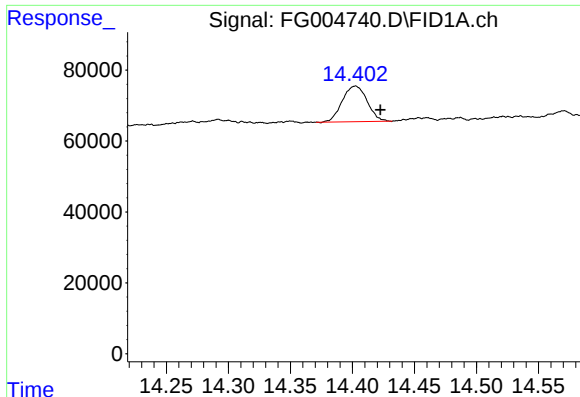
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

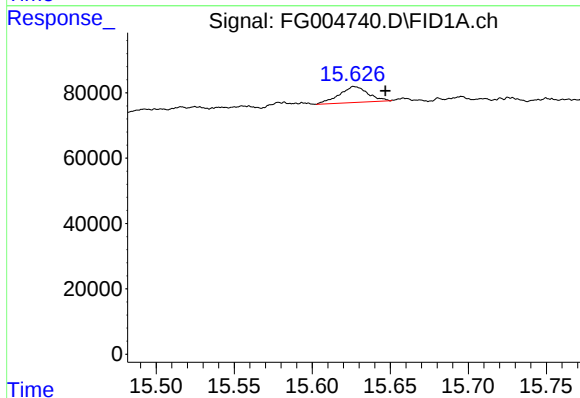
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





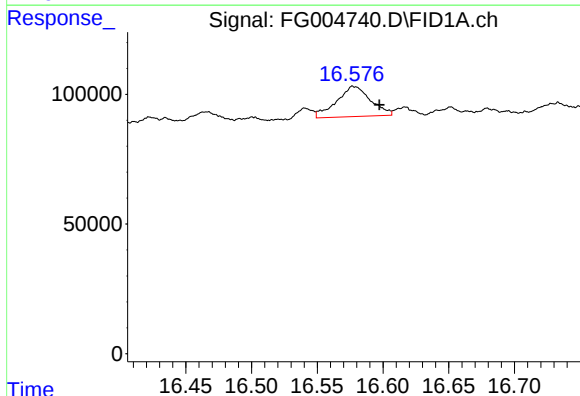
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.402 min
Delta R.T.: -0.020 min
Response: 140117
Conc: 1.36 ug/ml



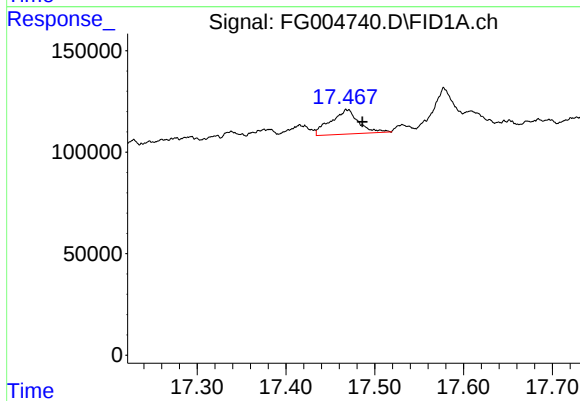
#11 N-HEXACOSANE

R.T.: 15.627 min
Delta R.T.: -0.020 min
Response: 62227
Conc: 0.54 ug/ml



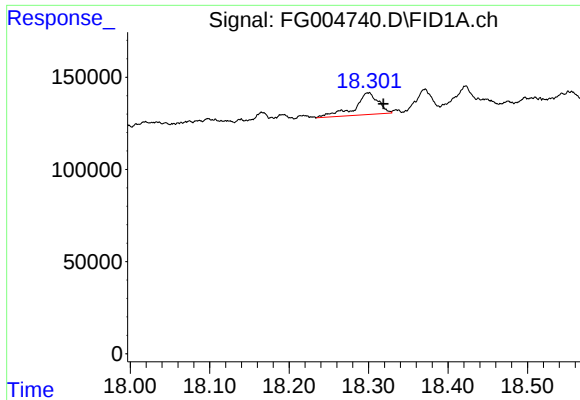
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.020 min
Response: 209389
Conc: 1.81 ug/ml



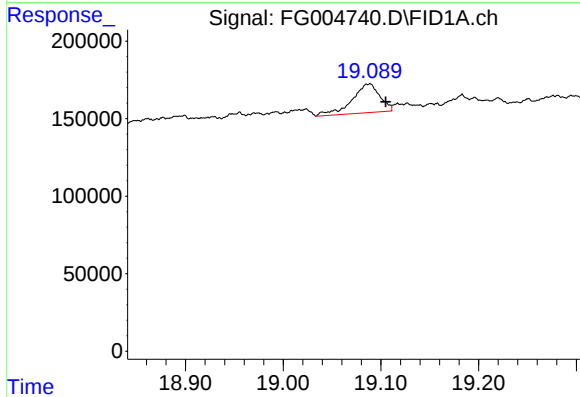
#13 N-TRIACONTANE

R.T.: 17.469 min
Delta R.T.: -0.017 min
Response: 260809
Conc: 2.20 ug/ml



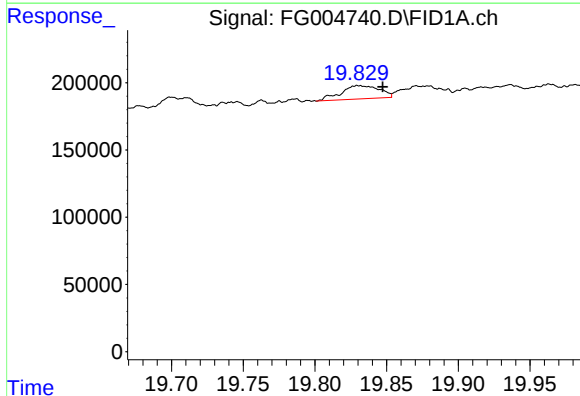
#14 N-DOTRIACONTANE

R.T.: 18.300 min
Delta R.T.: -0.019 min
Response: 244811
Conc: 2.09 ug/ml



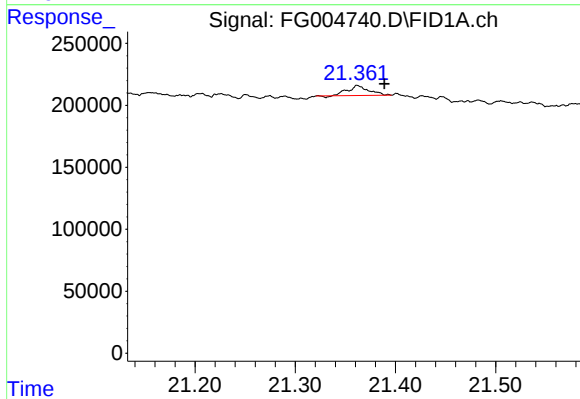
#15 N-TETRATRIACONTANE

R.T.: 19.089 min
Delta R.T.: -0.017 min
Response: 368108
Conc: 3.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.830 min
Delta R.T.: -0.017 min
Response: 183450
Conc: 1.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.362 min
Delta R.T.: -0.027 min
Response: 115381
Conc: 1.07 ug/ml