

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100421\
 Data File : FG008781.D
 Signal(s) : FID1A.ch
 Acq On : 04 Oct 2021 22:16
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 05 01:18:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 2021
 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			
Target Compounds			
3) N-DODECANE	6.469	2822467	20.838 ug/ml
12) N-OCTACOSANE	16.920	2546097	21.202 ug/ml
13) N-TRIACONTANE	17.809	145212	1.260 ug/ml
14) N-DOTRIACONTANE	18.641	188310	1.763 ug/ml
15) N-TETRATRIACONTANE	19.426	156591	1.603 ug/ml
16) N-HEXATRIACONTANE	20.168	97839	1.058 ug/ml
17) N-OCTATRIACONTANE	20.920	66049	0.750 ug/ml

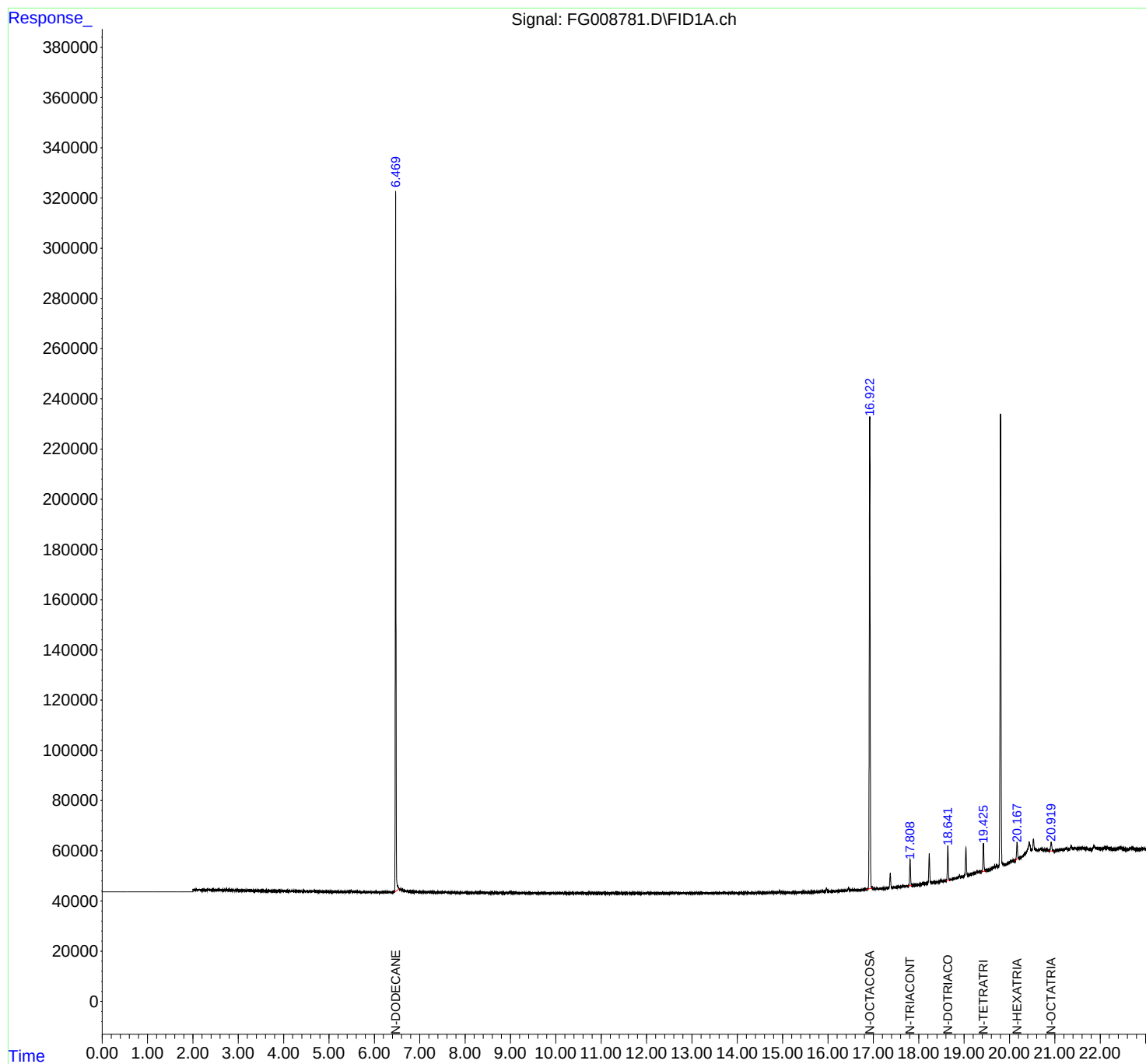
(f)=RT Delta > 1/2 Window

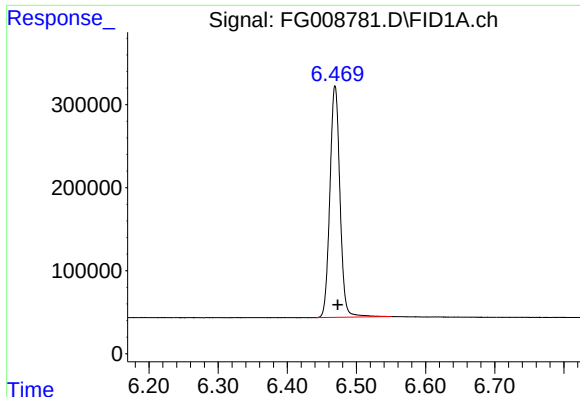
(m)=manual int.

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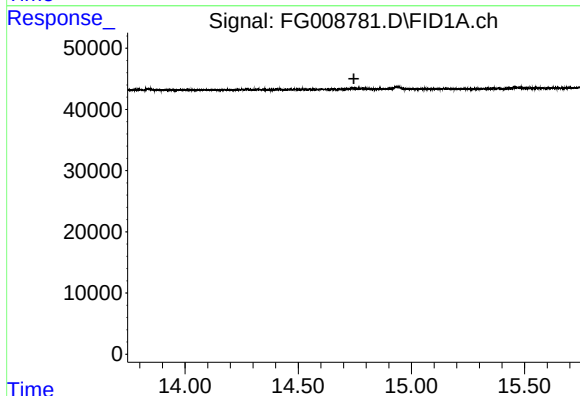
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





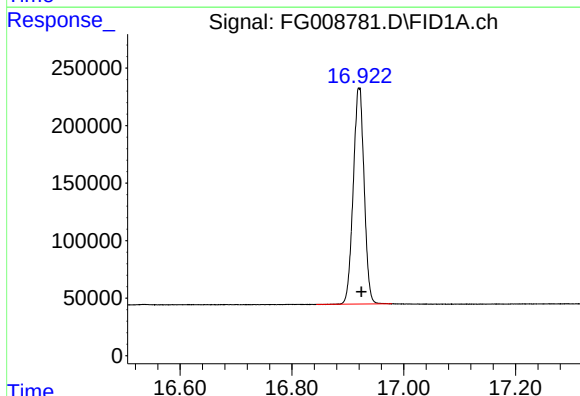
#3 N-DODECANE

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 2822467
Conc: 20.84 ug/ml



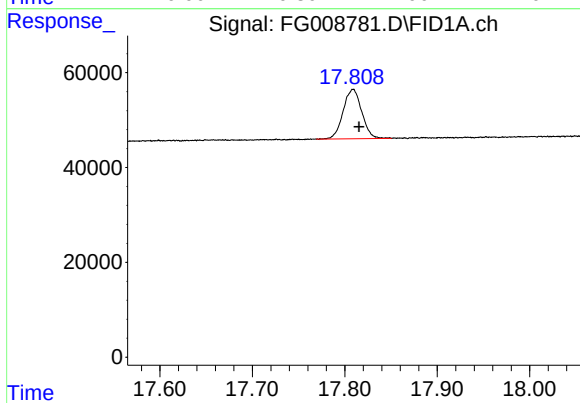
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.746 min
Response: 0
Conc: N.D.



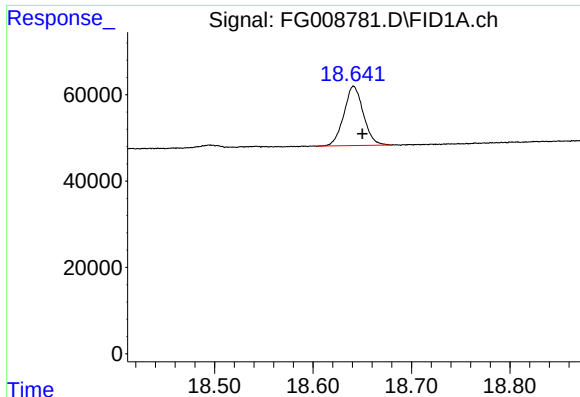
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: -0.005 min
Response: 2546097
Conc: 21.20 ug/ml



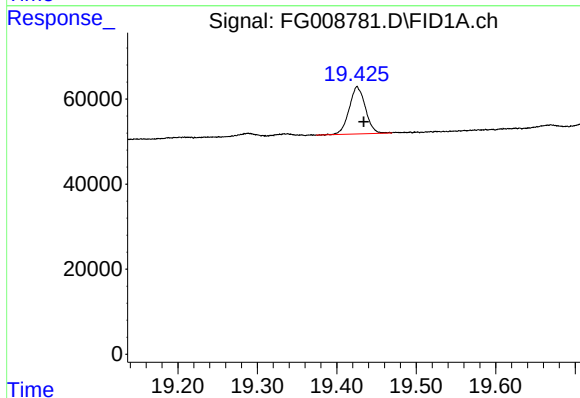
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.006 min
Response: 145212
Conc: 1.26 ug/ml



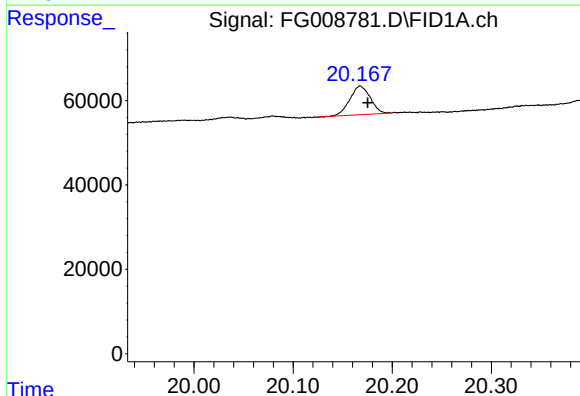
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: -0.009 min
Response: 188310
Conc: 1.76 ug/ml



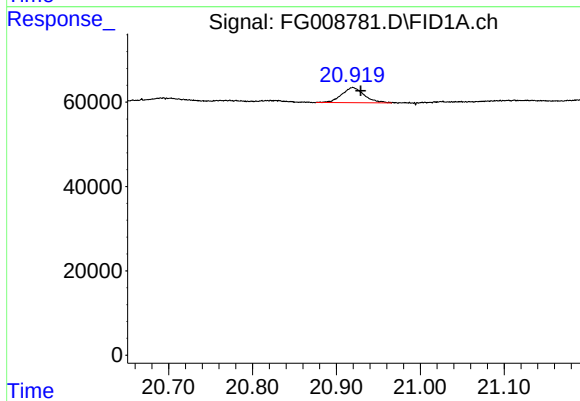
#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: -0.008 min
Response: 156591
Conc: 1.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: -0.008 min
Response: 97839
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: -0.009 min
Response: 66049
Conc: 0.75 ug/ml