

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061021\
 Data File : FG008284.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2021 16:25
 Operator : DD\AJ
 Sample : M2651-02 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 09:18:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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			
9) S TETRACOSANE-d50 (SURR...	14.777	241545	2.035 ug/ml
Target Compounds			
7) N-EICOSANE	12.737f	1244766	9.094 ug/ml
8) N-DOCOSANE	13.905	183987	1.356 ug/ml
10) N-TETRACOSANE	14.962	655044	4.869 ug/ml
12) N-OCTACOSANE	16.966	221815	1.711 ug/ml
14) N-DOTRIACONTANE	18.625f	121334	0.976 ug/ml

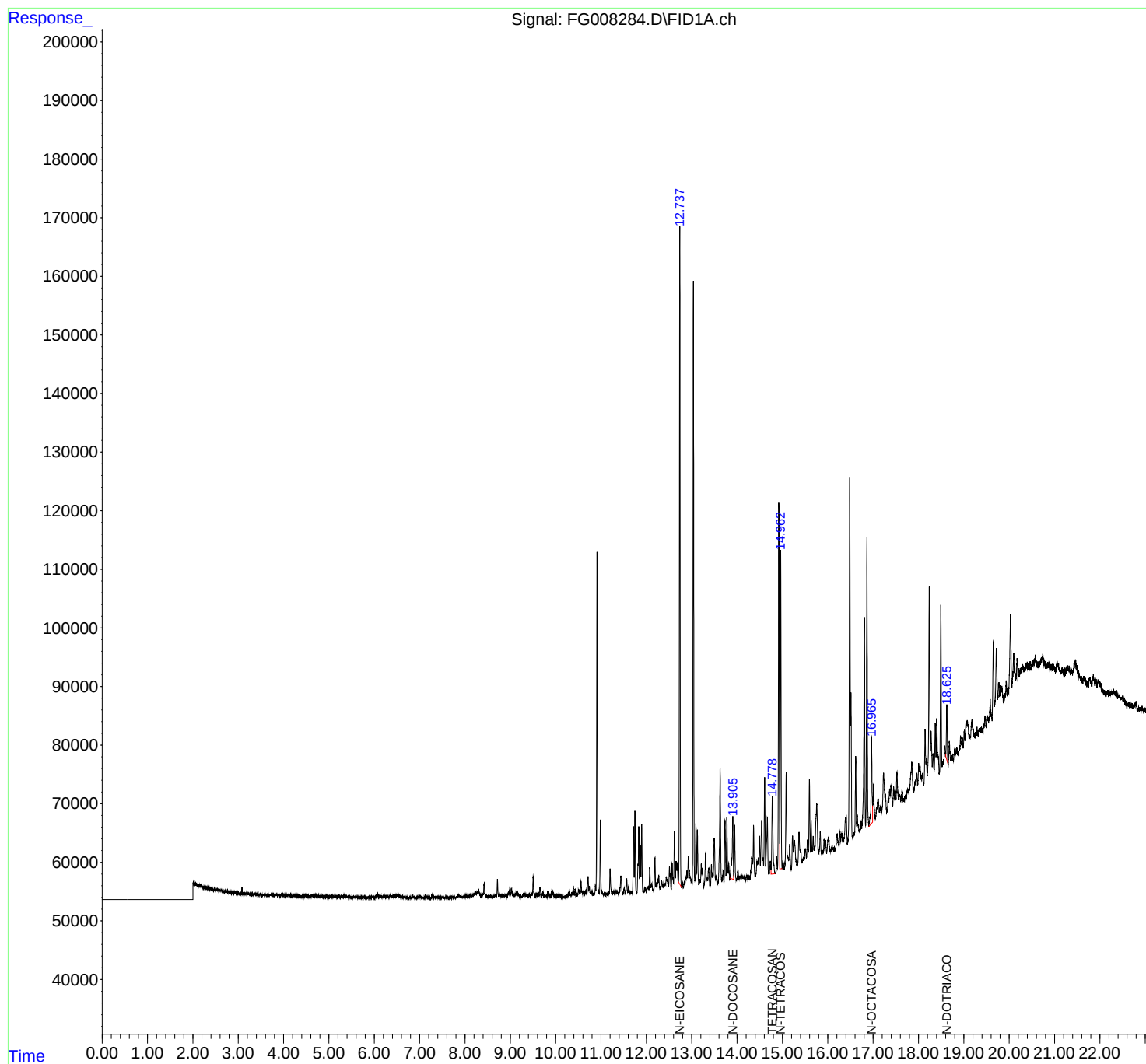
(f)=RT Delta > 1/2 Window

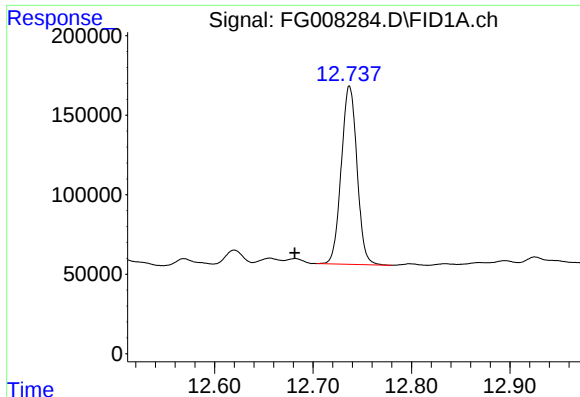
(m)=manual int.

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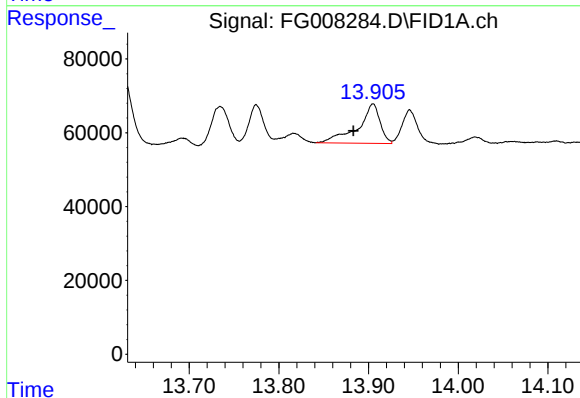
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





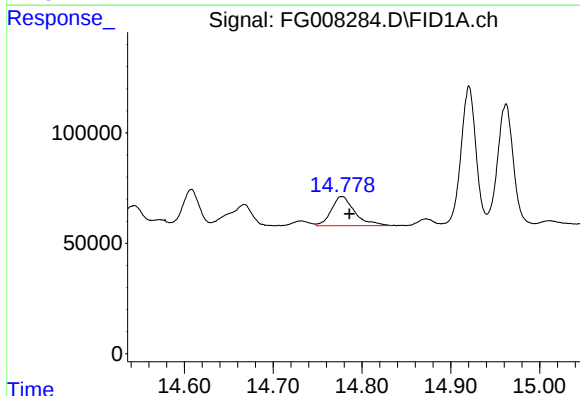
#7 N-EICOSANE

R.T.: 12.737 min
Delta R.T.: 0.056 min
Response: 1244766
Conc: 9.09 ug/ml



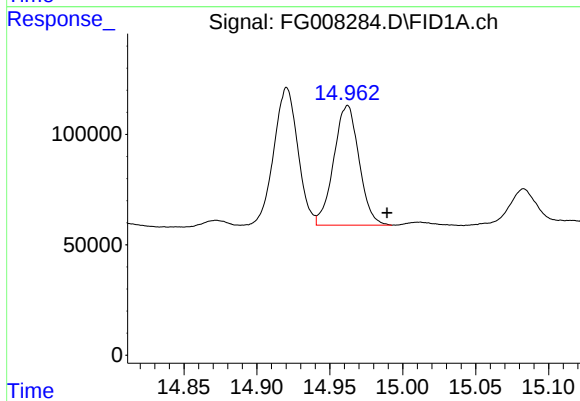
#8 N-DOCOSANE

R.T.: 13.905 min
Delta R.T.: 0.022 min
Response: 183987
Conc: 1.36 ug/ml



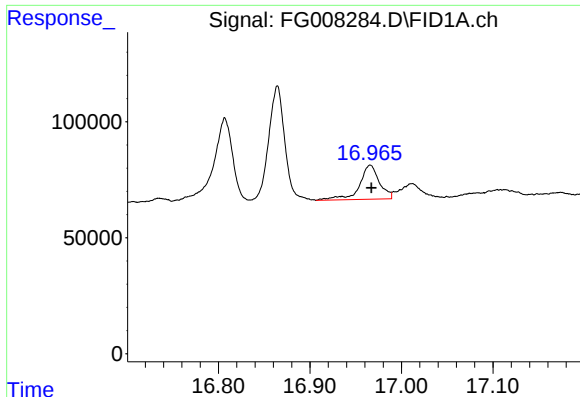
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.008 min
Response: 241545
Conc: 2.04 ug/ml



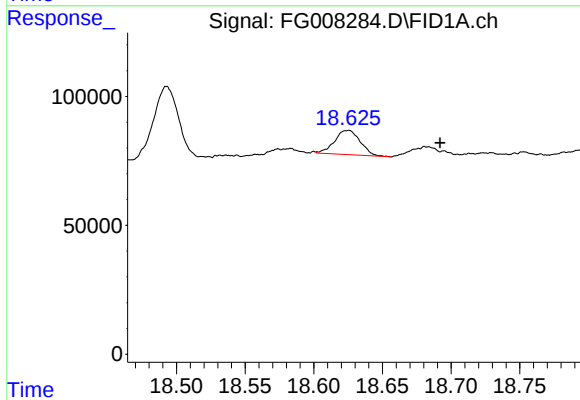
#10 N-TETRACOSANE

R.T.: 14.962 min
Delta R.T.: -0.027 min
Response: 655044
Conc: 4.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: -0.001 min
Response: 221815
Conc: 1.71 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.067 min
Response: 121334
Conc: 0.98 ug/ml