

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092519\
 Data File : FG006051.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2019 20:40
 Operator : DD\AJ
 Sample : K4657-04 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 01:26:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.731	644144	5.733 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.324f	149333	1.059 ug/ml
7)	N-EICOSANE	12.588	146201	1.077 ug/ml
8)	N-DOCOSANE	13.880f	197446	1.501 ug/ml
10)	N-TETRACOSANE	14.941	870104	6.823 ug/ml
12)	N-OCTACOSANE	16.911	139748	1.185 ug/ml
13)	N-TRIACONTANE	17.804	310654	2.742 ug/ml
14)	N-DOTRIACONTANE	18.639	498510	4.658 ug/ml
15)	N-TETRATRIACONTANE	19.421	158879	1.536 ug/ml
16)	N-HEXATRIACONTANE	20.194	882050	8.853 ug/ml

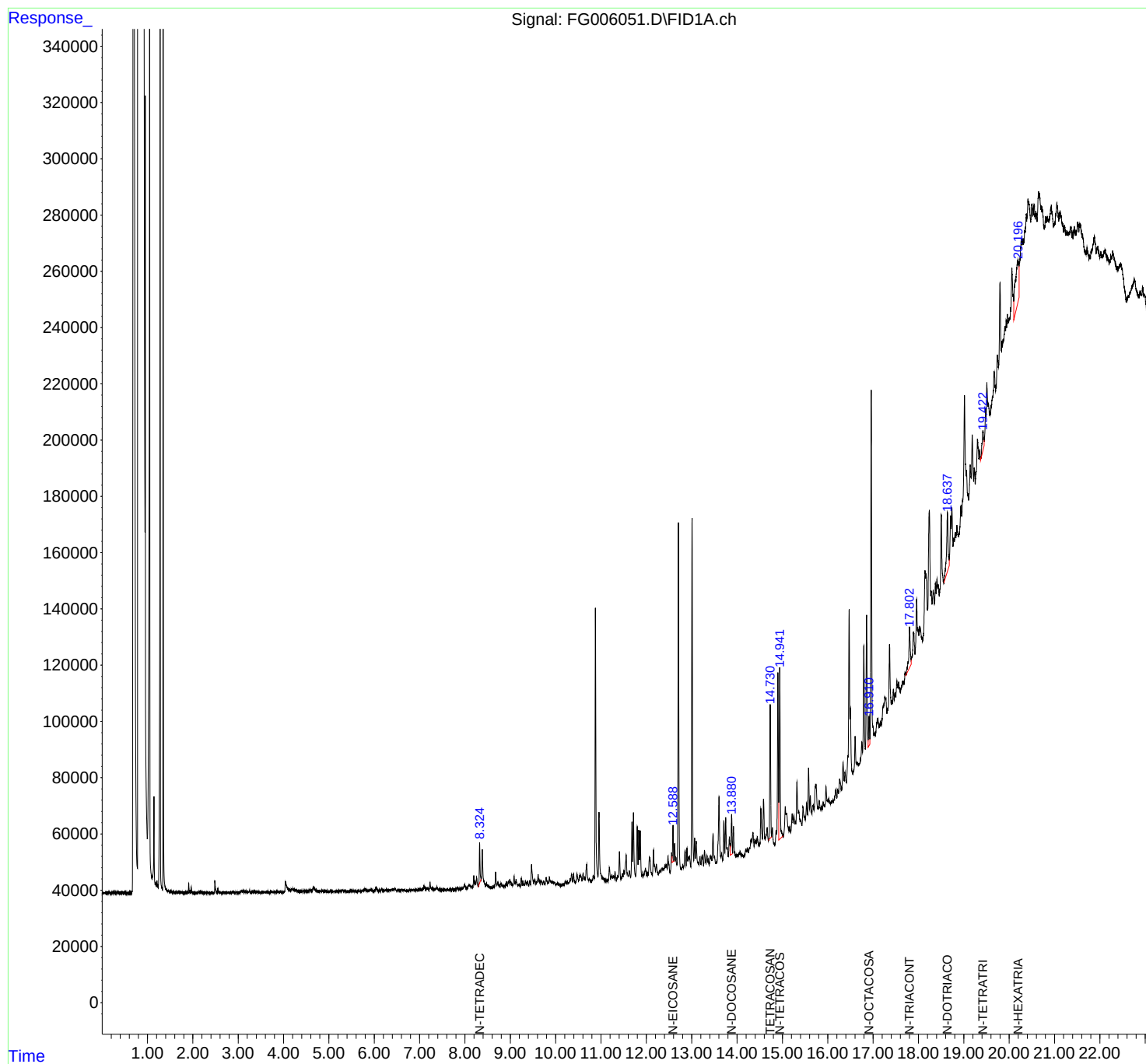
(f)=RT Delta > 1/2 Window

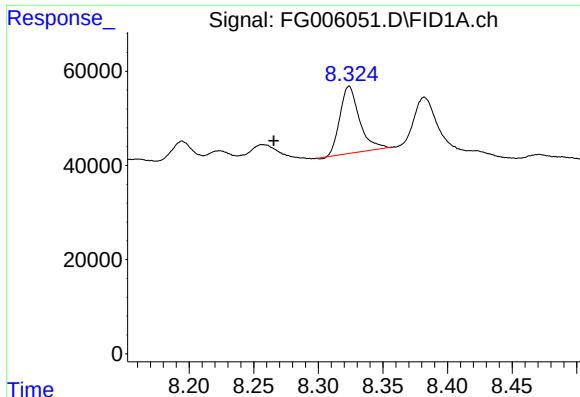
(m)=manual int.

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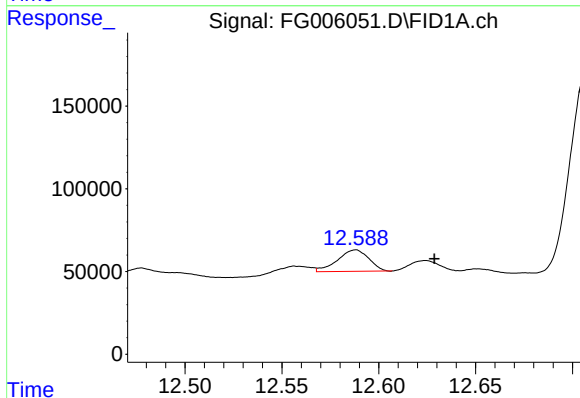
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





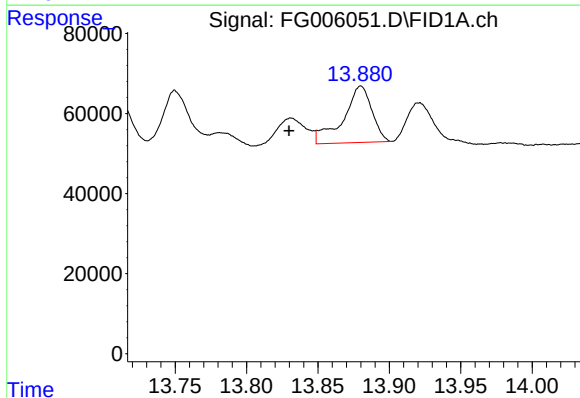
#4 N-TETRADECANE

R.T.: 8.324 min
Delta R.T.: 0.059 min
Response: 149333
Conc: 1.06 ug/ml



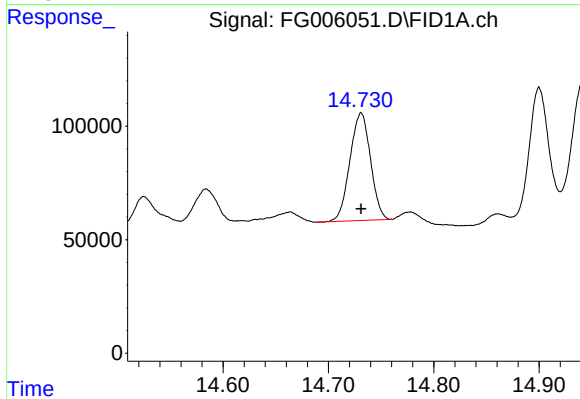
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: -0.041 min
Response: 146201
Conc: 1.08 ug/ml



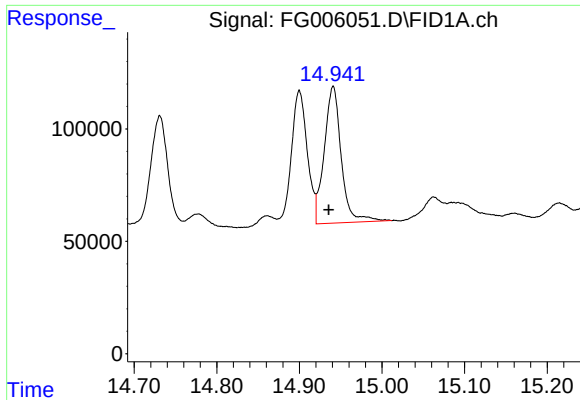
#8 N-DOCOSANE

R.T.: 13.880 min
Delta R.T.: 0.050 min
Response: 197446
Conc: 1.50 ug/ml



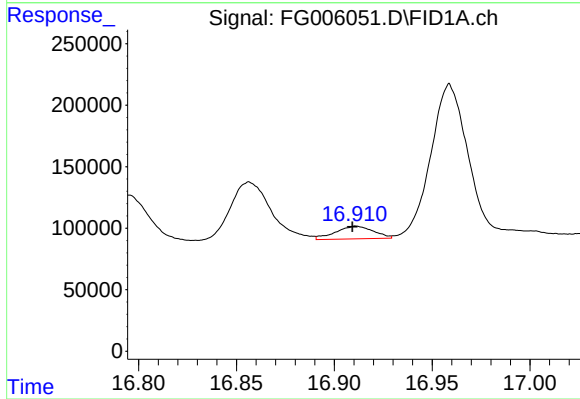
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: 0.000 min
Response: 644144
Conc: 5.73 ug/ml



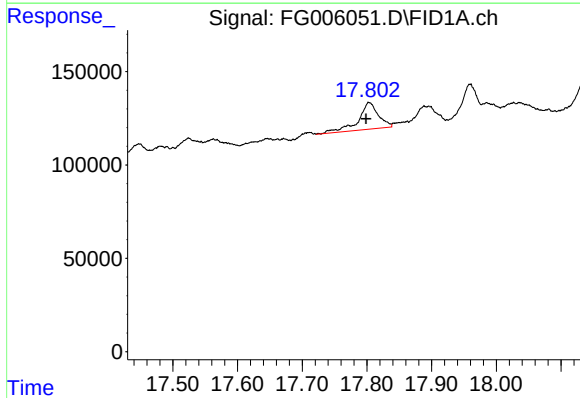
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: 0.005 min
Response: 870104
Conc: 6.82 ug/ml



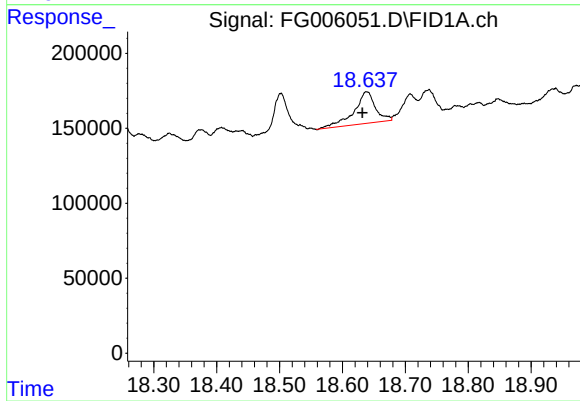
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: 0.002 min
Response: 139748
Conc: 1.19 ug/ml



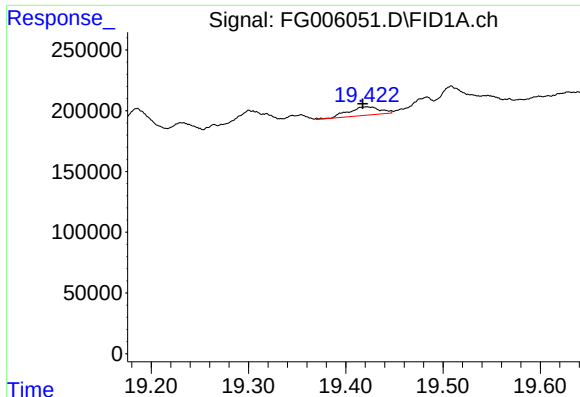
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: 0.005 min
Response: 310654
Conc: 2.74 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: 0.007 min
Response: 498510
Conc: 4.66 ug/ml



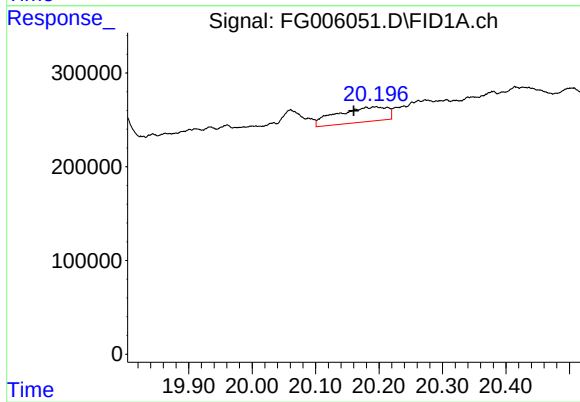
#15 N-TETRATRIACONTANE

R.T.: 19.421 min

Delta R.T.: 0.004 min

Response: 158879

Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min

Delta R.T.: 0.034 min

Response: 882050

Conc: 8.85 ug/ml