

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002755.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 07:52
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:08:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 2018
 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				
7)	N-EICOSANE	12.603f	706473	5.450 ug/ml
8)	N-DOCOSANE	13.867	533039	4.187 ug/ml
10)	N-TETRACOSANE	14.983	895369	7.167 ug/ml
11)	N-HEXACOSANE	15.971	212253	1.722 ug/ml
12)	N-OCTACOSANE	16.936	118466	0.974 ug/ml
13)	N-TRIACONTANE	17.862	312639	2.606 ug/ml
14)	N-DOTRIACONTANE	18.704	454610	3.944 ug/ml
15)	N-TETRATRIACONTANE	19.484	277827	2.498 ug/ml
16)	N-HEXATRIACONTANE	20.221	52166	0.495 ug/ml

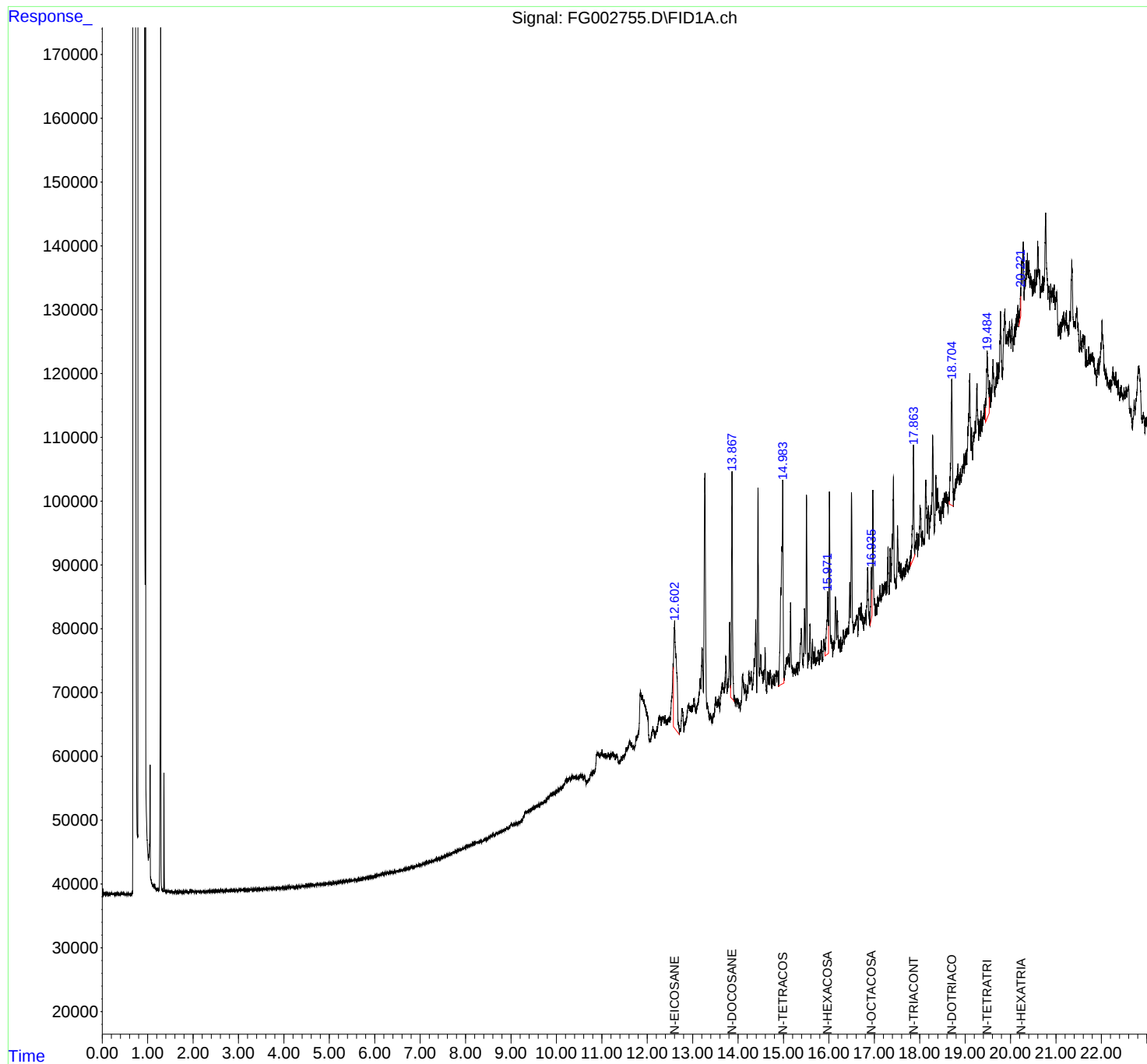
(f)=RT Delta > 1/2 Window

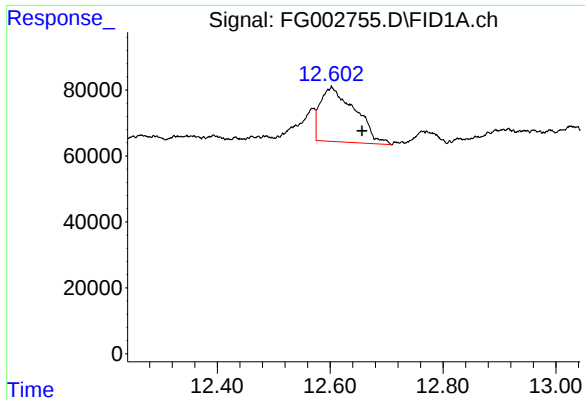
(m)=manual int.

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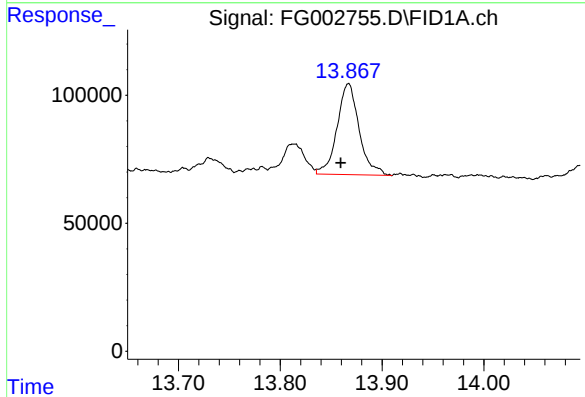
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





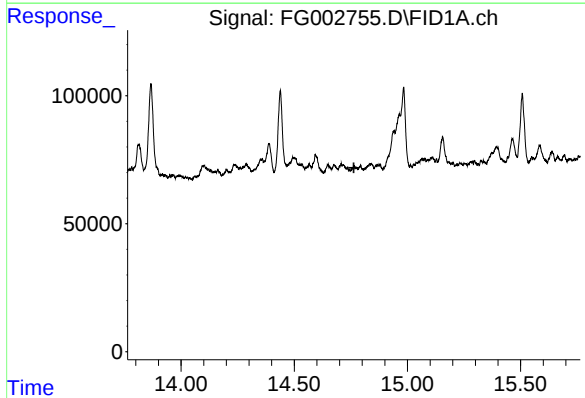
#7 N-EICOSANE

R.T.: 12.603 min
Delta R.T.: -0.054 min
Response: 706473
Conc: 5.45 ug/ml



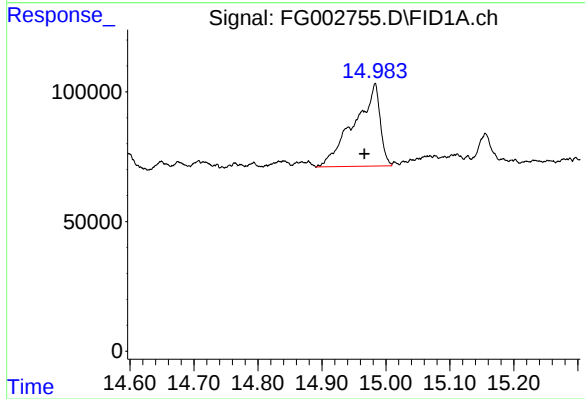
#8 N-DOCOSANE

R.T.: 13.867 min
Delta R.T.: 0.008 min
Response: 533039
Conc: 4.19 ug/ml



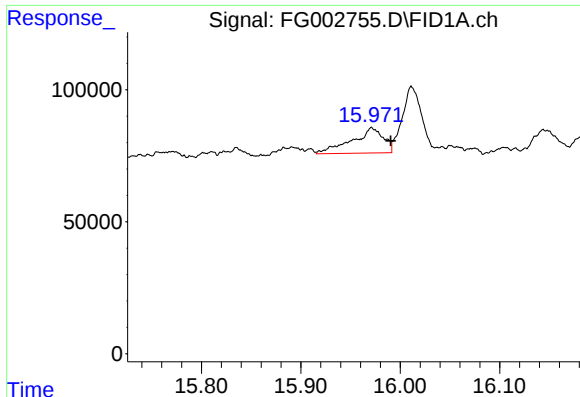
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.764 min
Response: 0
Conc: N.D.



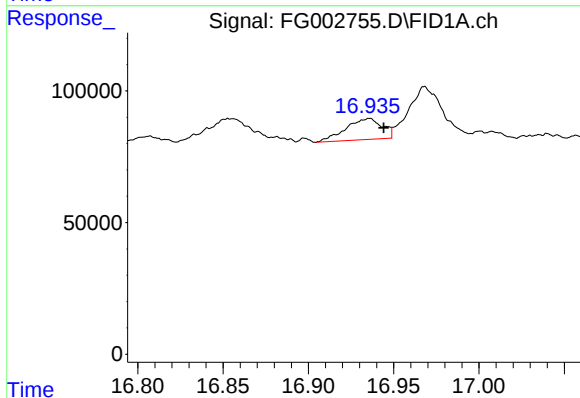
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: 0.017 min
Response: 895369
Conc: 7.17 ug/ml



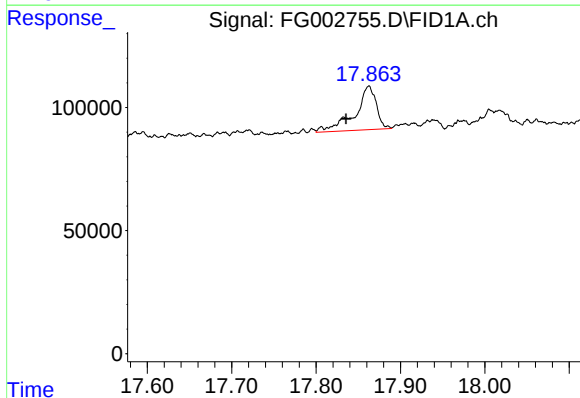
#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: -0.019 min
Response: 212253
Conc: 1.72 ug/ml



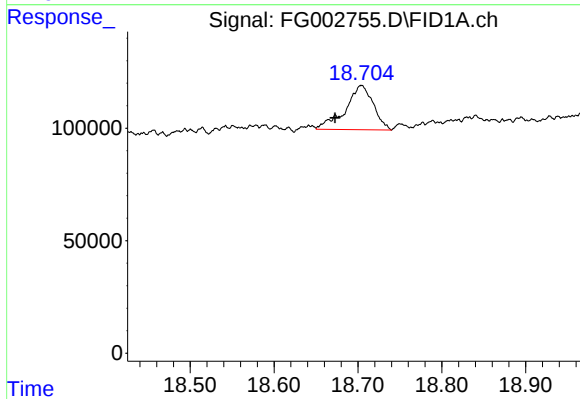
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.008 min
Response: 118466
Conc: 0.97 ug/ml



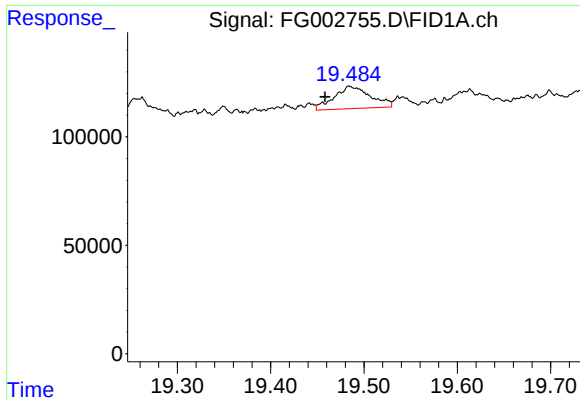
#13 N-TRIACONTANE

R.T.: 17.862 min
Delta R.T.: 0.027 min
Response: 312639
Conc: 2.61 ug/ml



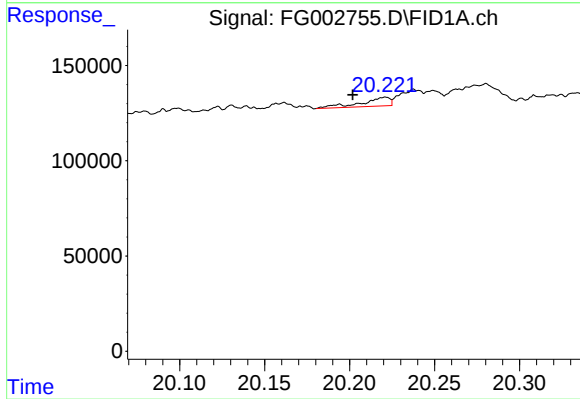
#14 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.032 min
Response: 454610
Conc: 3.94 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.026 min
Response: 277827
Conc: 2.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.019 min
Response: 52166
Conc: 0.50 ug/ml