

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081118\
 Data File : FG002080.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2018 06:37
 Operator : AJ\SJ
 Sample : J4442-43
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:51:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\C44-FG080618.M
 Quant Title :
 QLast Update : Mon Aug 06 16:29:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.463	6477252	16.177 ug/ml
Target Compounds			
6) N-TETRADECANE	8.078	2043672	6.332 ug/ml
7) N-HEXADECANE	9.613	179095	0.554 ug/ml
8) N-OCTADECANE	11.139	231980	0.721 ug/ml
9) N-EICOSANE	12.415	263667	0.828 ug/ml
10) N-TETRACOSANE	14.708	116457	0.372 ug/ml
11) N-OCTACOSANE	16.637	1157447	3.825 ug/ml
12) N-DOTRIACONTANE	18.354	1065406	3.627 ug/ml
14) N-HEXATRIACONTANE	19.889	268811	1.081 ug/ml
15) N-TETRACONTANE	21.430	597800	2.755 ug/ml

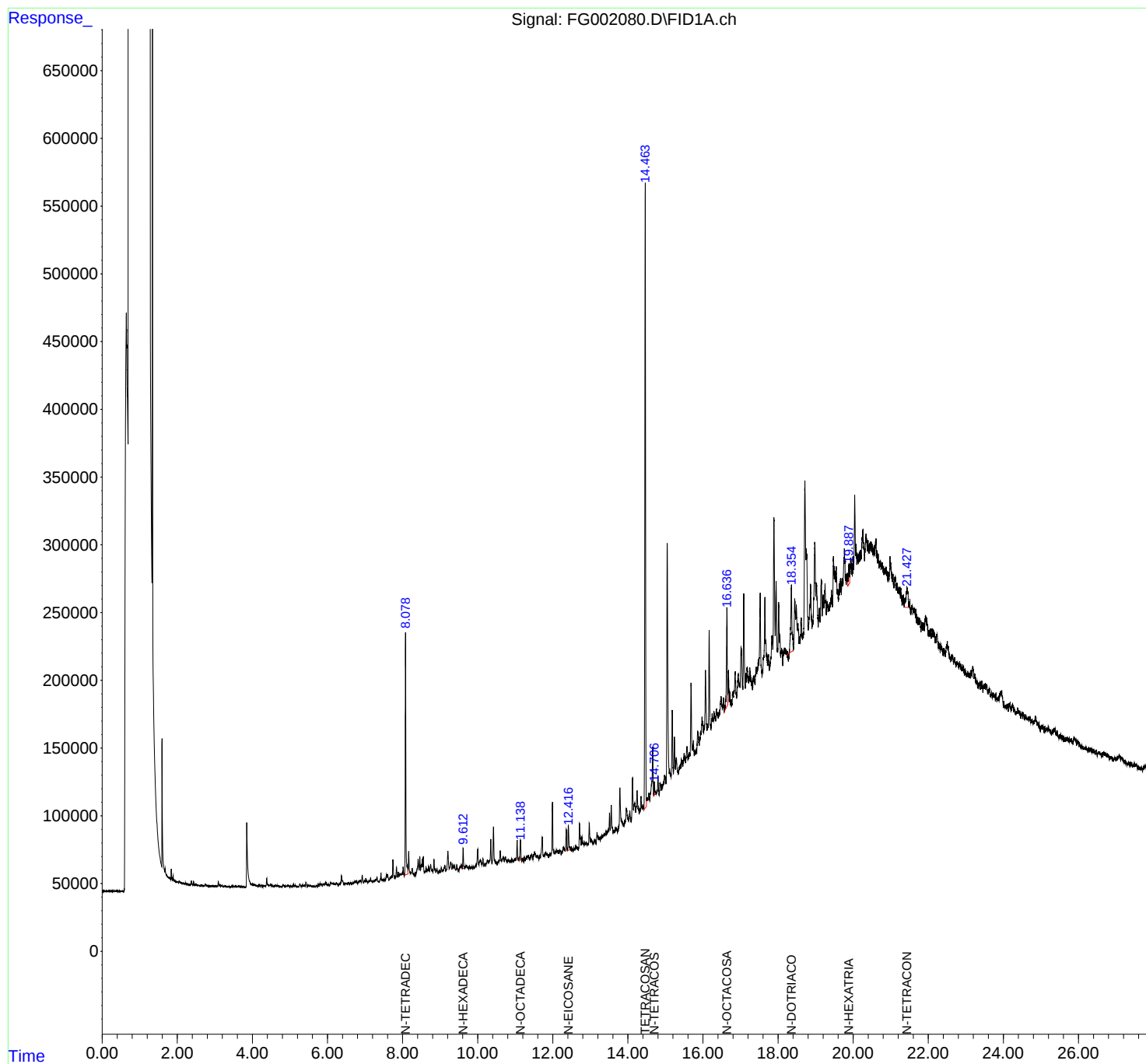
(f)=RT Delta > 1/2 Window

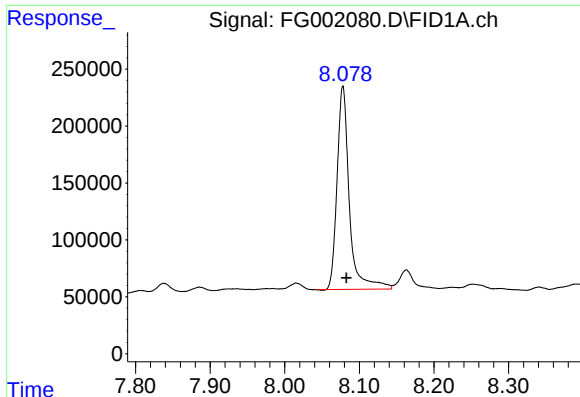
(m)=manual int.

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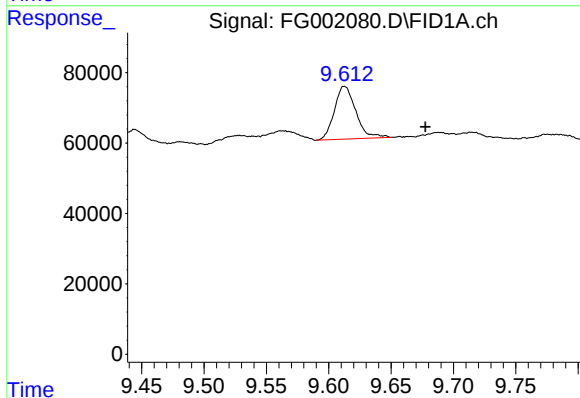
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





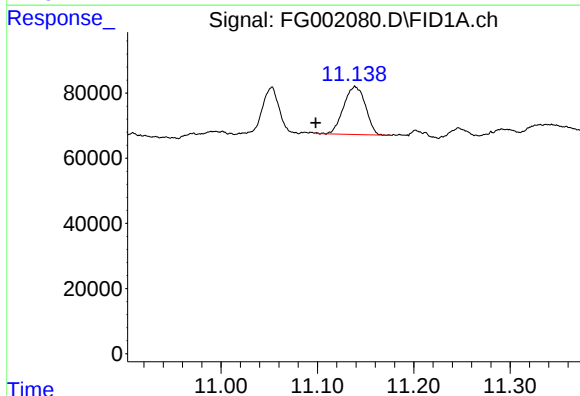
#6 N-TETRADECANE

R.T.: 8.078 min
Delta R.T.: -0.005 min
Response: 2043672
Conc: 6.33 ug/ml



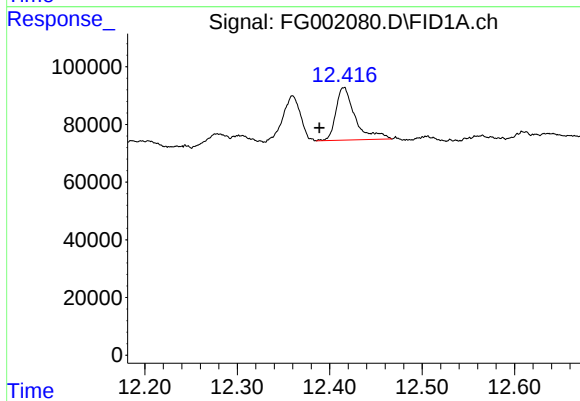
#7 N-HEXADECANE

R.T.: 9.613 min
Delta R.T.: -0.065 min
Response: 179095
Conc: 0.55 ug/ml



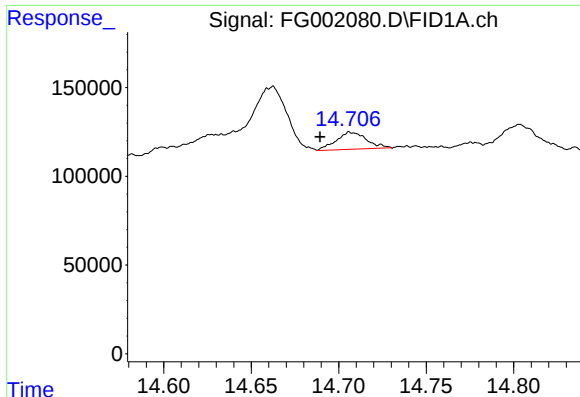
#8 N-OCTADECANE

R.T.: 11.139 min
Delta R.T.: 0.041 min
Response: 231980
Conc: 0.72 ug/ml



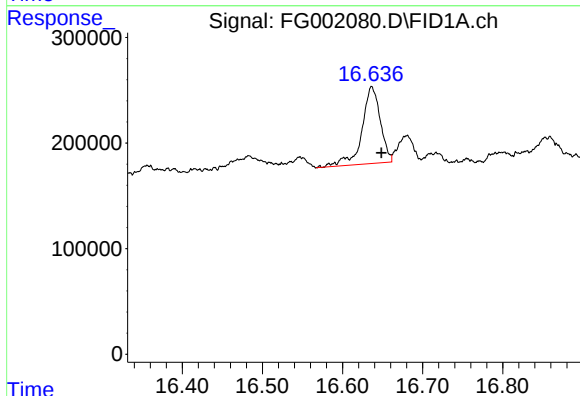
#9 N-EICOSANE

R.T.: 12.415 min
Delta R.T.: 0.026 min
Response: 263667
Conc: 0.83 ug/ml



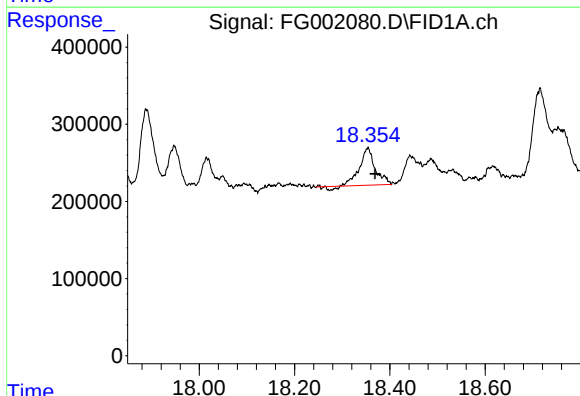
#10 N-TETRACOSANE

R.T.: 14.708 min
Delta R.T.: 0.018 min
Response: 116457
Conc: 0.37 ug/ml



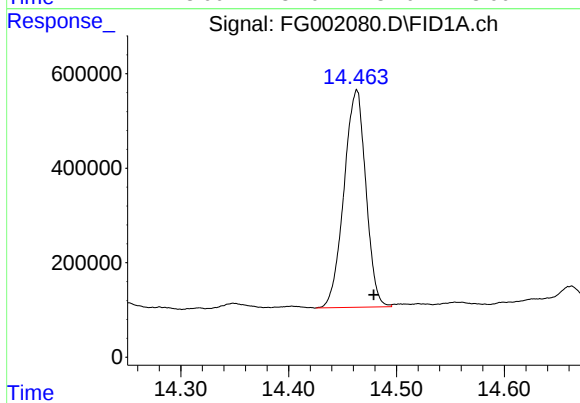
#11 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: -0.012 min
Response: 1157447
Conc: 3.83 ug/ml



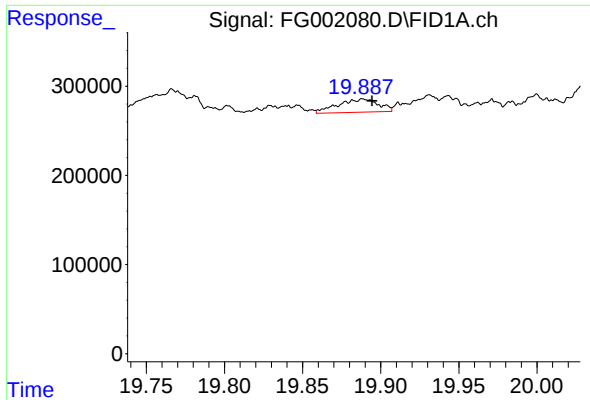
#12 N-DOTRIACONTANE

R.T.: 18.354 min
Delta R.T.: -0.015 min
Response: 1065406
Conc: 3.63 ug/ml



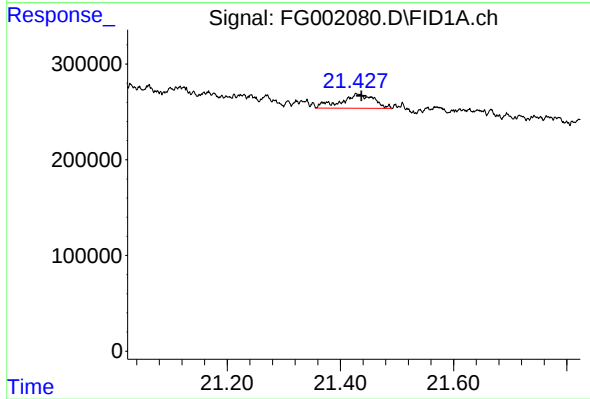
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 6477252
Conc: 16.18 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.889 min
Delta R.T.: -0.005 min
Response: 268811
Conc: 1.08 ug/ml



#15 N-TETRACONTANE

R.T.: 21.430 min
Delta R.T.: -0.007 min
Response: 597800
Conc: 2.75 ug/ml