

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062518\
 Data File : FG001475.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jun 2018 15:20
 Operator : UA\AJ
 Sample : J3684-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 01:10:07 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:28:31 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				
9) S	TETRACOSANE-d50 (SURR...	14.538	3883204	31.764 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.137	1461057	10.456 ug/ml
5)	N-HEXADECANE	9.681	1124835	7.993 ug/ml
6)	N-OCTADECANE	11.124	344387	2.429 ug/ml
7)	N-EICOSANE	12.435	961540	6.828 ug/ml
8)	N-DOCOSANE	13.651	3491033	24.910 ug/ml
10)	N-TETRACOSANE	14.723	8825217	63.468 ug/ml
11)	N-HEXACOSANE	15.773	943197	6.809 ug/ml
12)	N-OCTACOSANE	16.731	4006749	29.039 ug/ml
13)	N-TRIACONTANE	17.615	3256614	23.734 ug/ml
14)	N-DOTRIACONTANE	18.450	902576	6.748 ug/ml
15)	N-TETRATRIACONTANE	19.243	1930967	14.658 ug/ml
16)	N-HEXATRIACONTANE	19.969	3600677	28.649 ug/ml
17)	N-OCTATRIACONTANE	20.703	2039197	17.991 ug/ml
18)	N-TETRACONTANE	21.566	960004	8.566 ug/ml

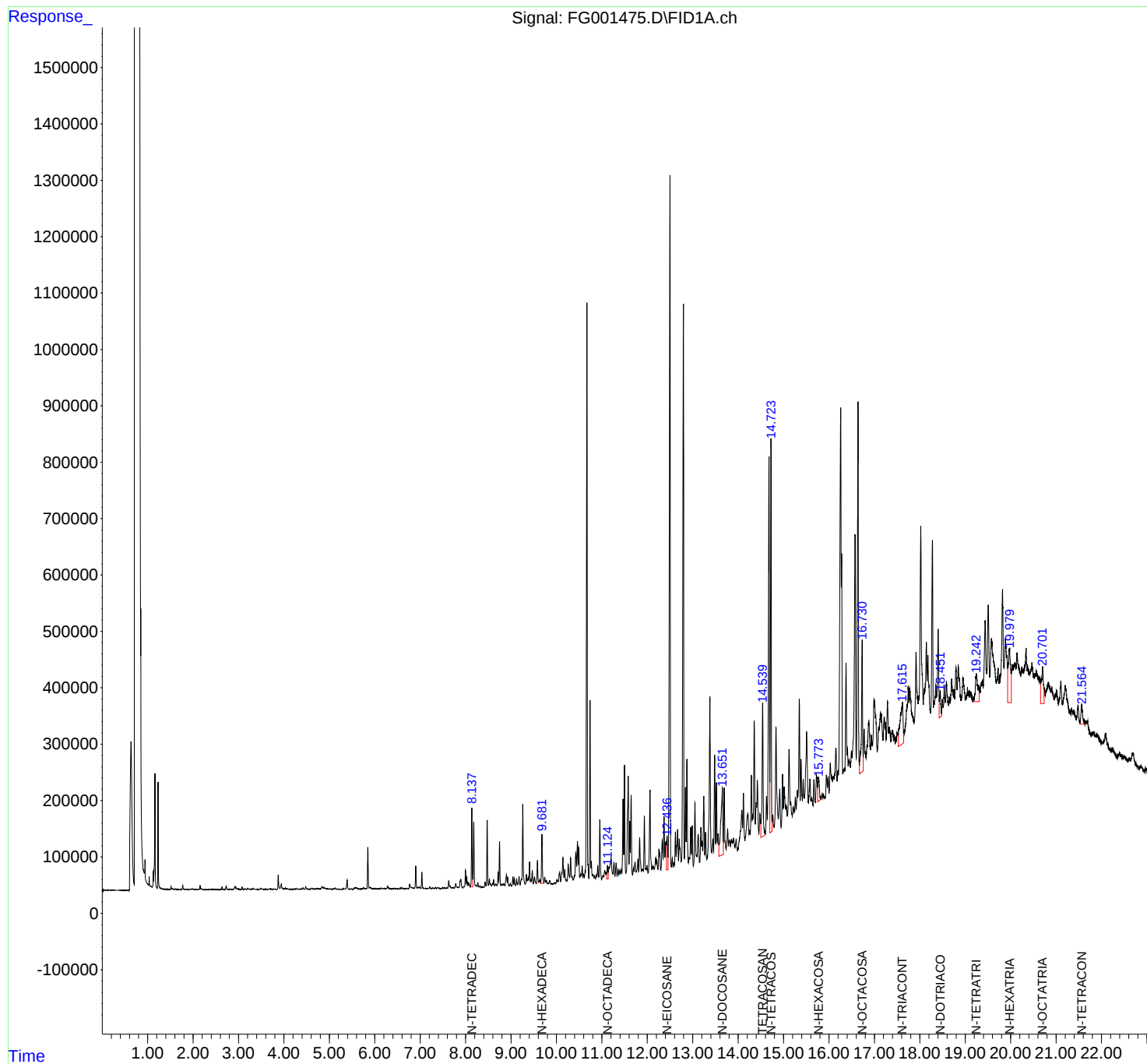
(f)=RT Delta > 1/2 Window

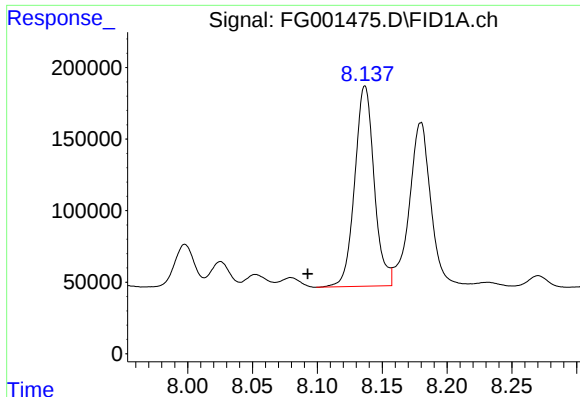
(m)=manual int.

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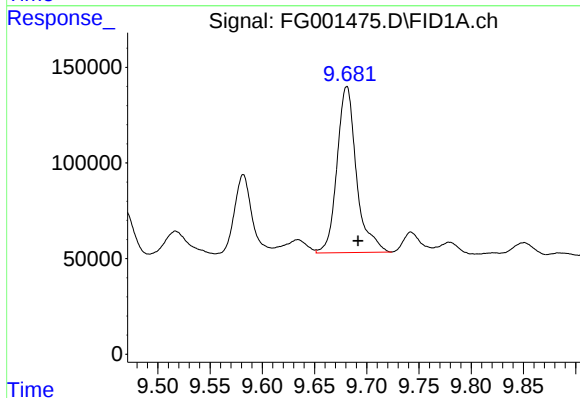
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





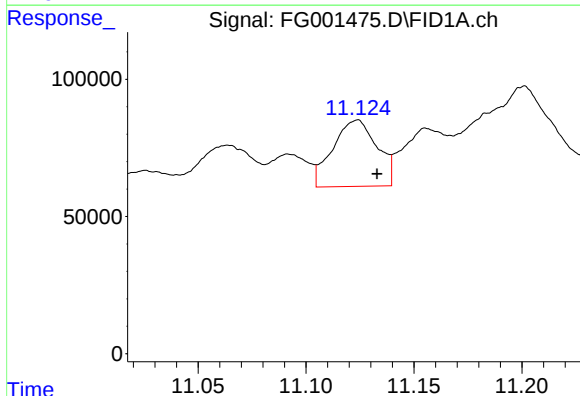
#4 N-TETRADECANE

R.T.: 8.137 min
Delta R.T.: 0.044 min
Response: 1461057
Conc: 10.46 ug/ml



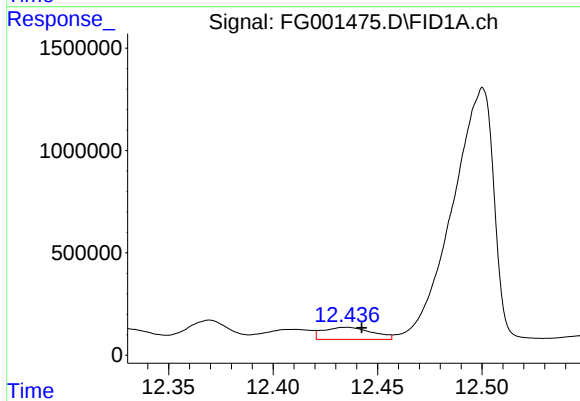
#5 N-HEXADECANE

R.T.: 9.681 min
Delta R.T.: -0.011 min
Response: 1124835
Conc: 7.99 ug/ml



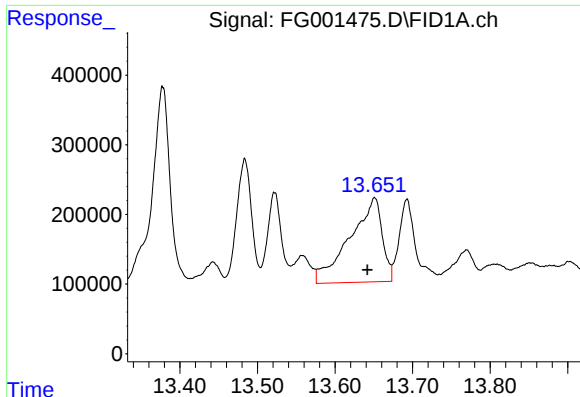
#6 N-OCTADECANE

R.T.: 11.124 min
Delta R.T.: -0.009 min
Response: 344387
Conc: 2.43 ug/ml



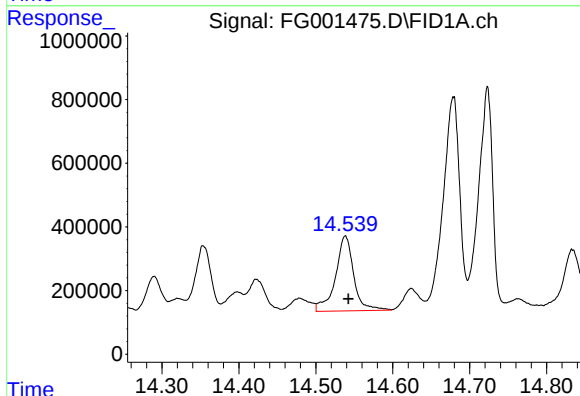
#7 N-EICOSANE

R.T.: 12.435 min
Delta R.T.: -0.007 min
Response: 961540
Conc: 6.83 ug/ml



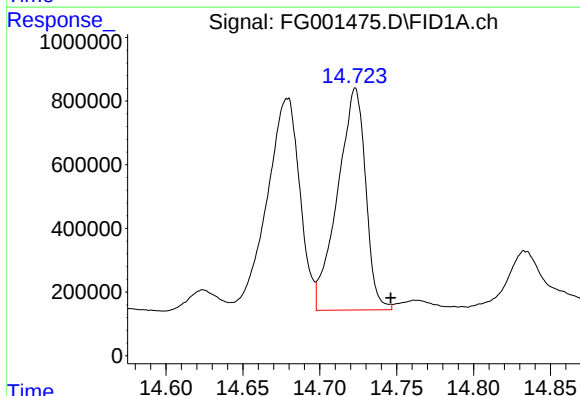
#8 N-DOCOSANE

R.T.: 13.651 min
Delta R.T.: 0.009 min
Response: 3491033
Conc: 24.91 ug/ml



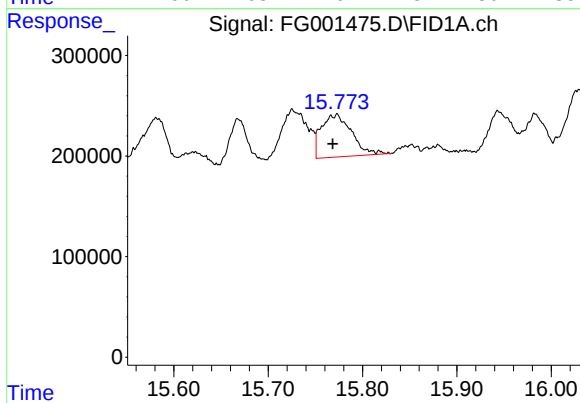
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.004 min
Response: 3883204
Conc: 31.76 ug/ml



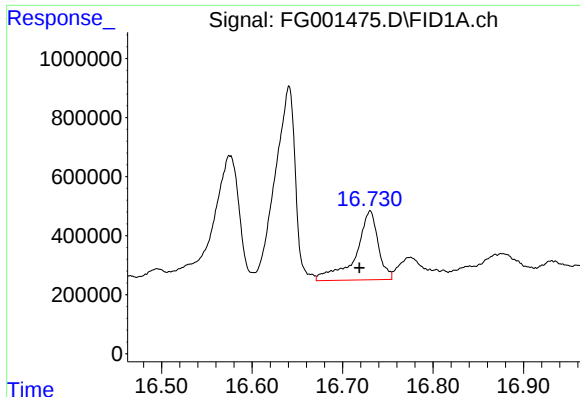
#10 N-TETRACOSANE

R.T.: 14.723 min
Delta R.T.: -0.023 min
Response: 8825217
Conc: 63.47 ug/ml



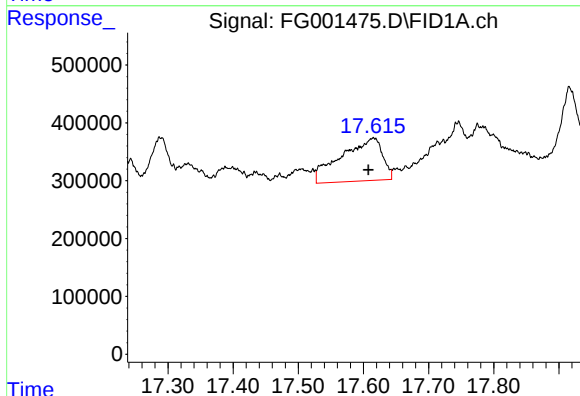
#11 N-HEXACOSANE

R.T.: 15.773 min
Delta R.T.: 0.005 min
Response: 943197
Conc: 6.81 ug/ml



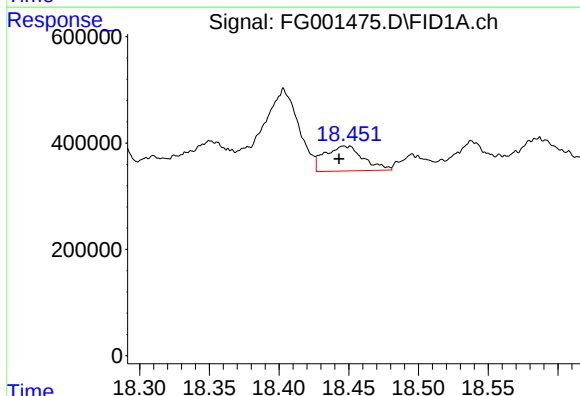
#12 N-OCTACOSANE

R.T.: 16.731 min
Delta R.T.: 0.012 min
Response: 4006749
Conc: 29.04 ug/ml



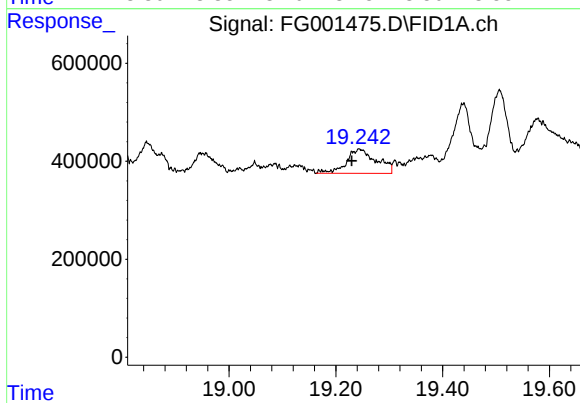
#13 N-TRIACONTANE

R.T.: 17.615 min
Delta R.T.: 0.008 min
Response: 3256614
Conc: 23.73 ug/ml



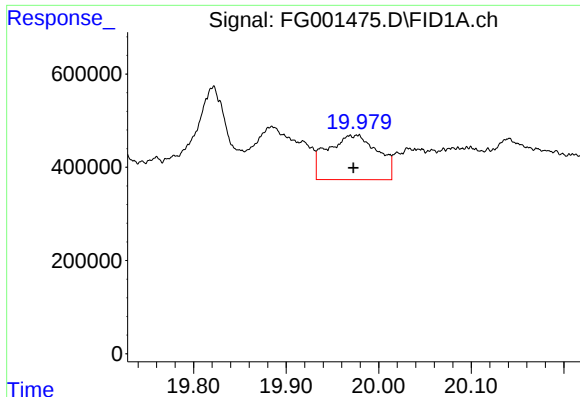
#14 N-DOTRIACONTANE

R.T.: 18.450 min
Delta R.T.: 0.007 min
Response: 902576
Conc: 6.75 ug/ml



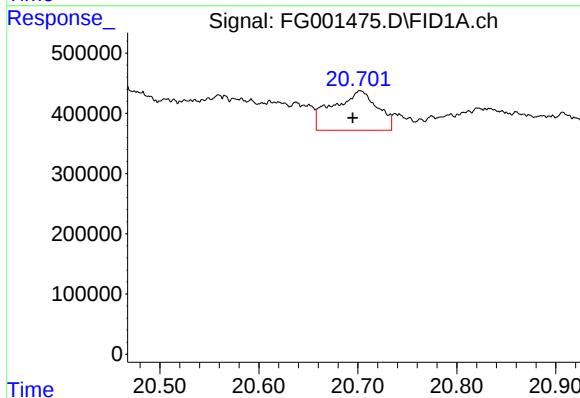
#15 N-TETRATRIACONTANE

R.T.: 19.243 min
Delta R.T.: 0.014 min
Response: 1930967
Conc: 14.66 ug/ml



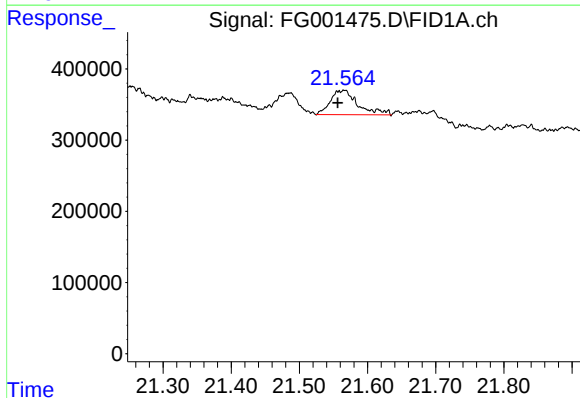
#16 N-HEXATRIACONTANE

R.T.: 19.969 min
Delta R.T.: -0.004 min
Response: 3600677
Conc: 28.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.703 min
Delta R.T.: 0.008 min
Response: 2039197
Conc: 17.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.566 min
Delta R.T.: 0.010 min
Response: 960004
Conc: 8.57 ug/ml