

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002931.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 23:36
 Operator : AJ\SJ
 Sample : J5909-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 14 03:57:22 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			
9) S TETRACOSANE-d50 (SURR...	14.753	3319968	30.209 ug/ml
Target Compounds			
4) N-TETRADECANE	8.245	478262	3.617 ug/ml
5) N-HEXADECANE	9.908	1603991	12.045 ug/ml
6) N-OCTADECANE	11.326	344821	2.607 ug/ml
7) N-EICOSANE	12.648	1675104	12.922 ug/ml
8) N-DOCOSANE	13.851	1182683	9.291 ug/ml
10) N-TETRACOSANE	14.966	10217664	81.789 ug/ml
11) N-HEXACOSANE	15.980	611987	4.966 ug/ml
12) N-OCTACOSANE	16.929	839568	6.903 ug/ml
13) N-TRIACONTANE	17.849	393310	3.278 ug/ml
14) N-DOTRIACONTANE	18.628	3400194	29.495 ug/ml
15) N-TETRATRIACONTANE	19.441	295318	2.656 ug/ml
16) N-HEXATRIACONTANE	20.174	1576407	14.971 ug/ml
18) N-TETRACONTANE	21.912	155648	1.576 ug/ml

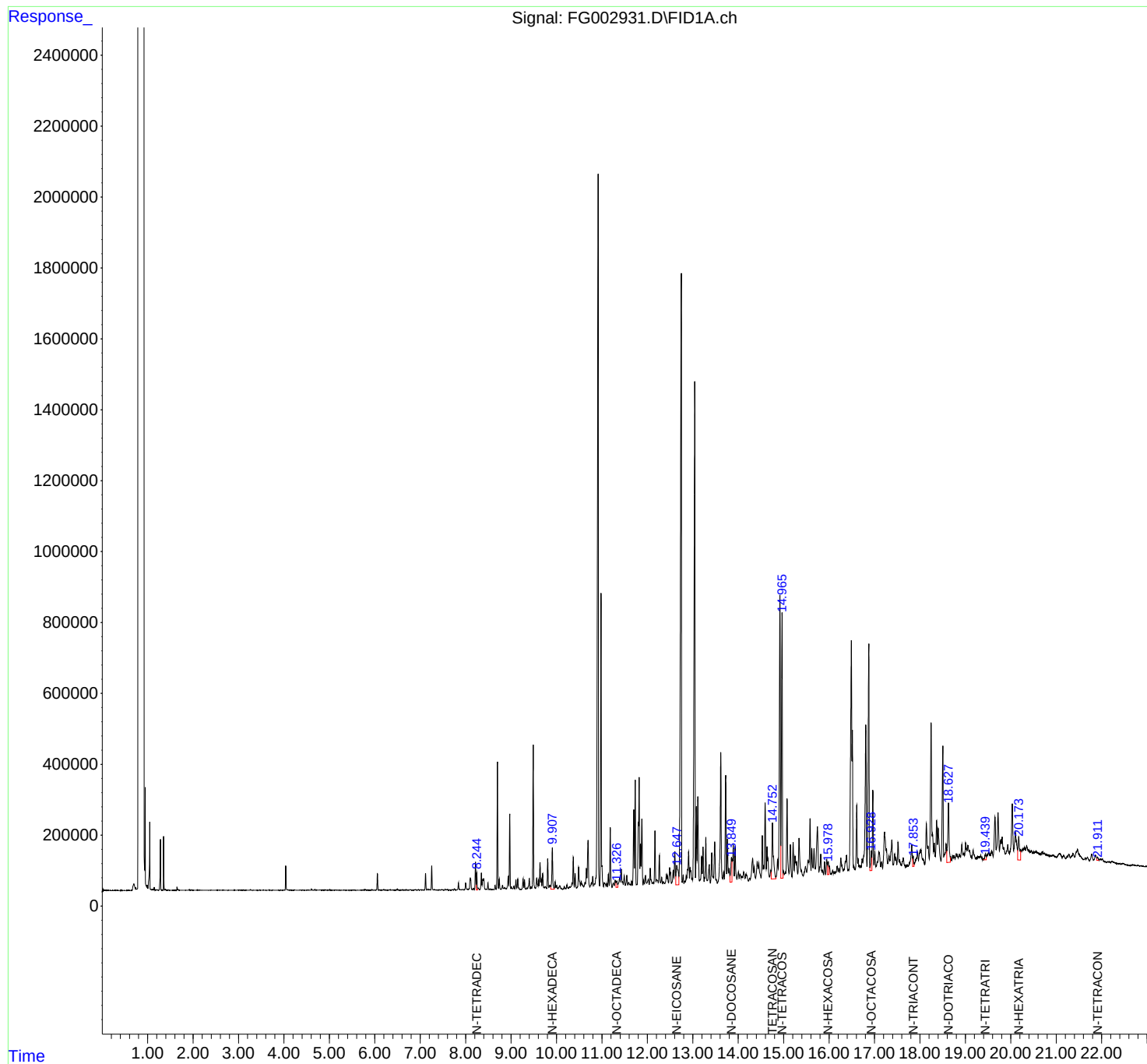
(f)=RT Delta > 1/2 Window

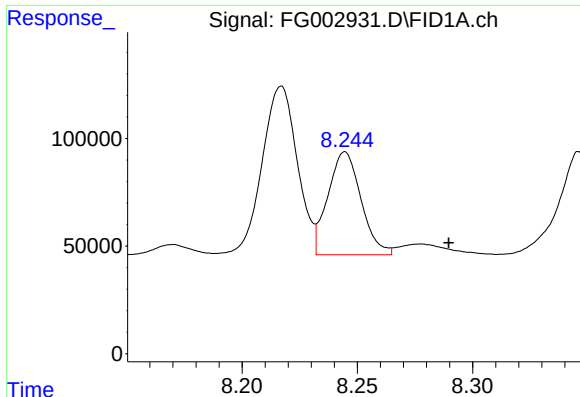
(m)=manual int.

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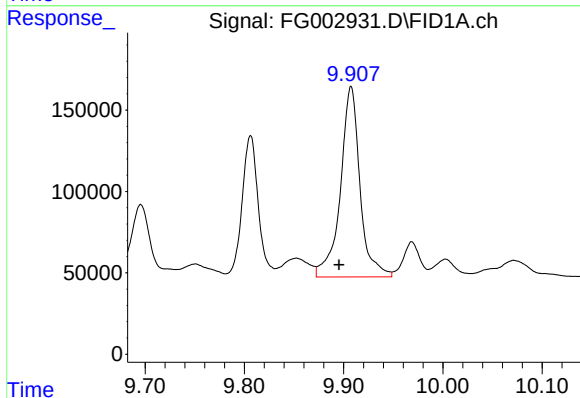
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





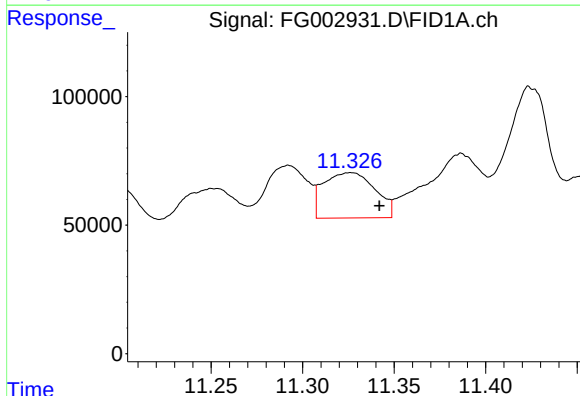
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: -0.045 min
Response: 478262
Conc: 3.62 ug/ml



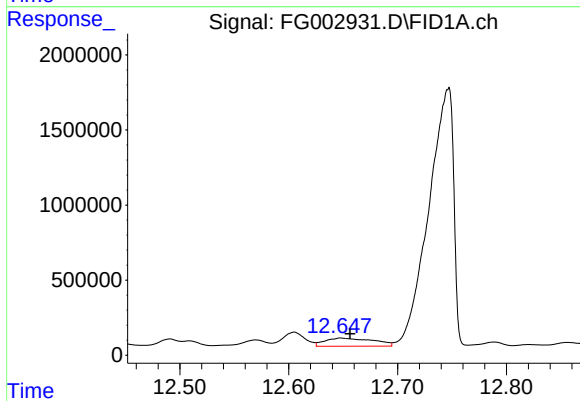
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: 0.012 min
Response: 1603991
Conc: 12.05 ug/ml



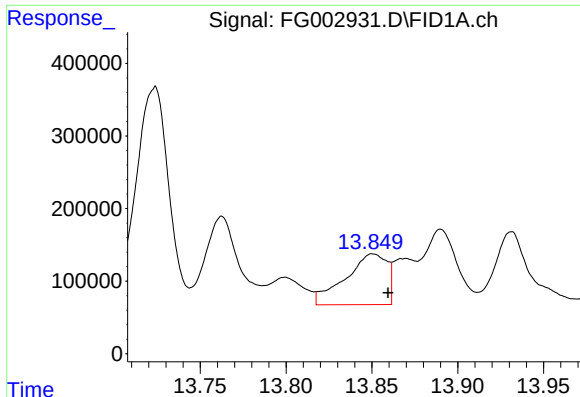
#6 N-OCTADECANE

R.T.: 11.326 min
Delta R.T.: -0.016 min
Response: 344821
Conc: 2.61 ug/ml



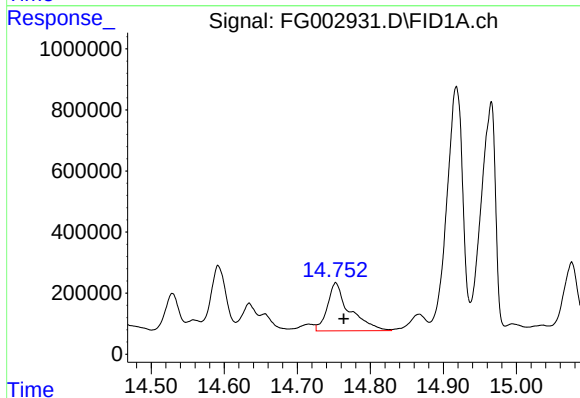
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.009 min
Response: 1675104
Conc: 12.92 ug/ml



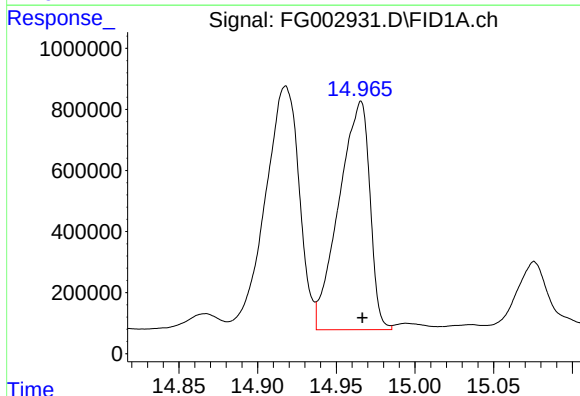
#8 N-DOCOSANE

R.T.: 13.851 min
Delta R.T.: -0.009 min
Response: 1182683
Conc: 9.29 ug/ml



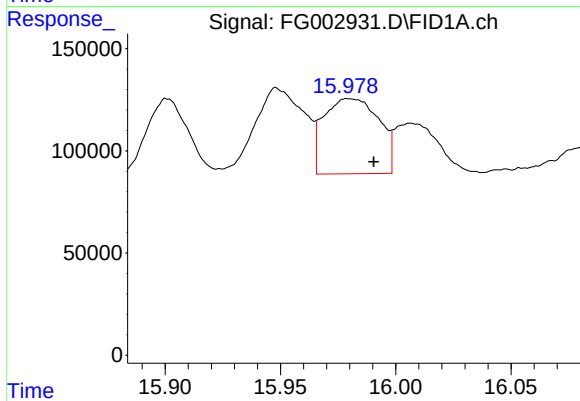
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.753 min
Delta R.T.: -0.011 min
Response: 3319968
Conc: 30.21 ug/ml



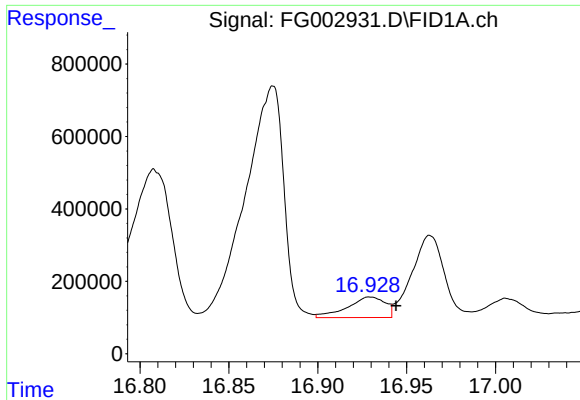
#10 N-TETRACOSANE

R.T.: 14.966 min
Delta R.T.: -0.001 min
Response: 10217664
Conc: 81.79 ug/ml



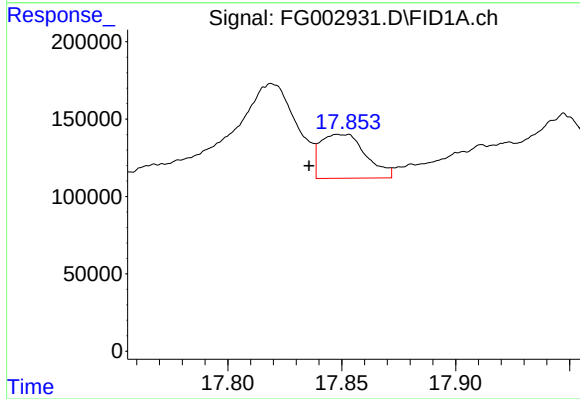
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.011 min
Response: 611987
Conc: 4.97 ug/ml



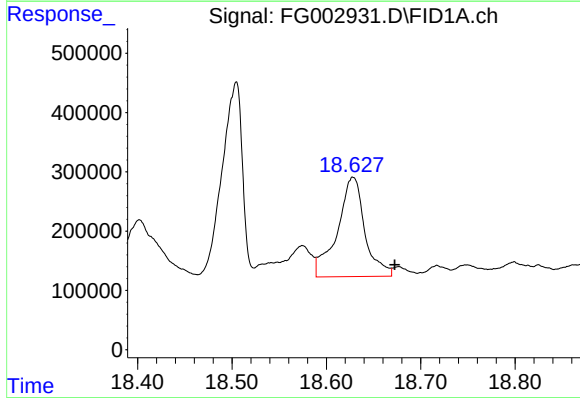
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: -0.015 min
Response: 839568
Conc: 6.90 ug/ml



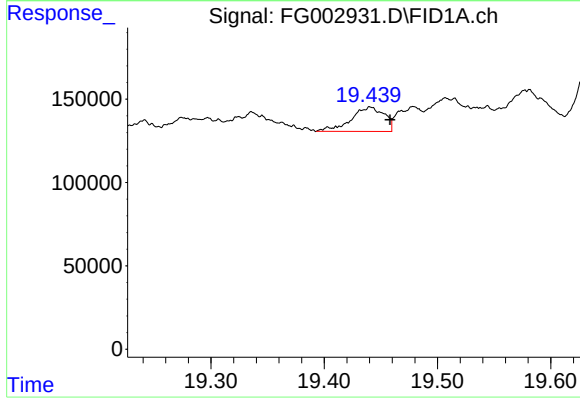
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.013 min
Response: 393310
Conc: 3.28 ug/ml



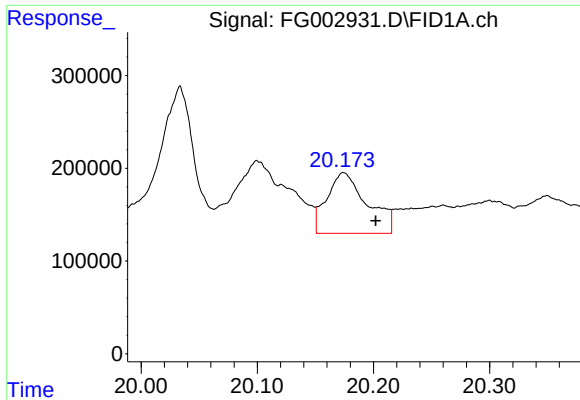
#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: -0.044 min
Response: 3400194
Conc: 29.50 ug/ml



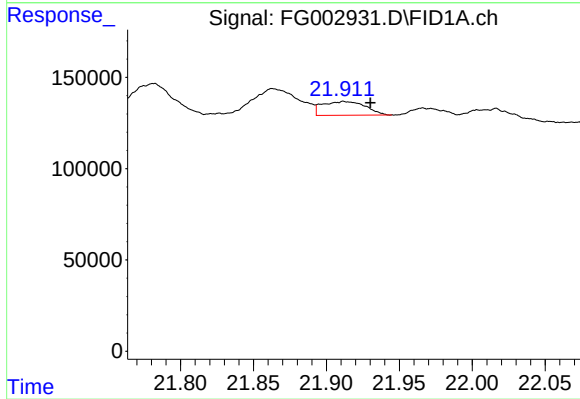
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.017 min
Response: 295318
Conc: 2.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.027 min
Response: 1576407
Conc: 14.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.912 min
Delta R.T.: -0.018 min
Response: 155648
Conc: 1.58 ug/ml