

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042519\
 Data File : FF004348.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2019 12:28
 Operator : AJ\SJ
 Sample : K2203-17
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 01:23:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.521	2098456	16.142 ug/ml
Target Compounds			
4) N-TETRADECANE	8.141	411010	2.891 ug/ml
6) N-OCTADECANE	11.202f	122608	0.814 ug/ml
7) N-EICOSANE	12.483	3743581	24.911 ug/ml
8) N-DOCOSANE	13.652	319196	2.133 ug/ml
10) N-TETRACOSANE	14.709	2158272	14.652 ug/ml
11) N-HEXACOSANE	15.779	192432	1.326 ug/ml
12) N-OCTACOSANE	16.729	498331	3.466 ug/ml
13) N-TRIACONTANE	17.621	158468	1.110 ug/ml
14) N-DOTRIACONTANE	18.425	1073237	7.603 ug/ml
15) N-TETRATRIACONTANE	19.235	413194	3.098 ug/ml
16) N-HEXATRIACONTANE	19.980	836511	6.593 ug/ml
17) N-OCTATRIACONTANE	20.670	287848	2.529 ug/ml

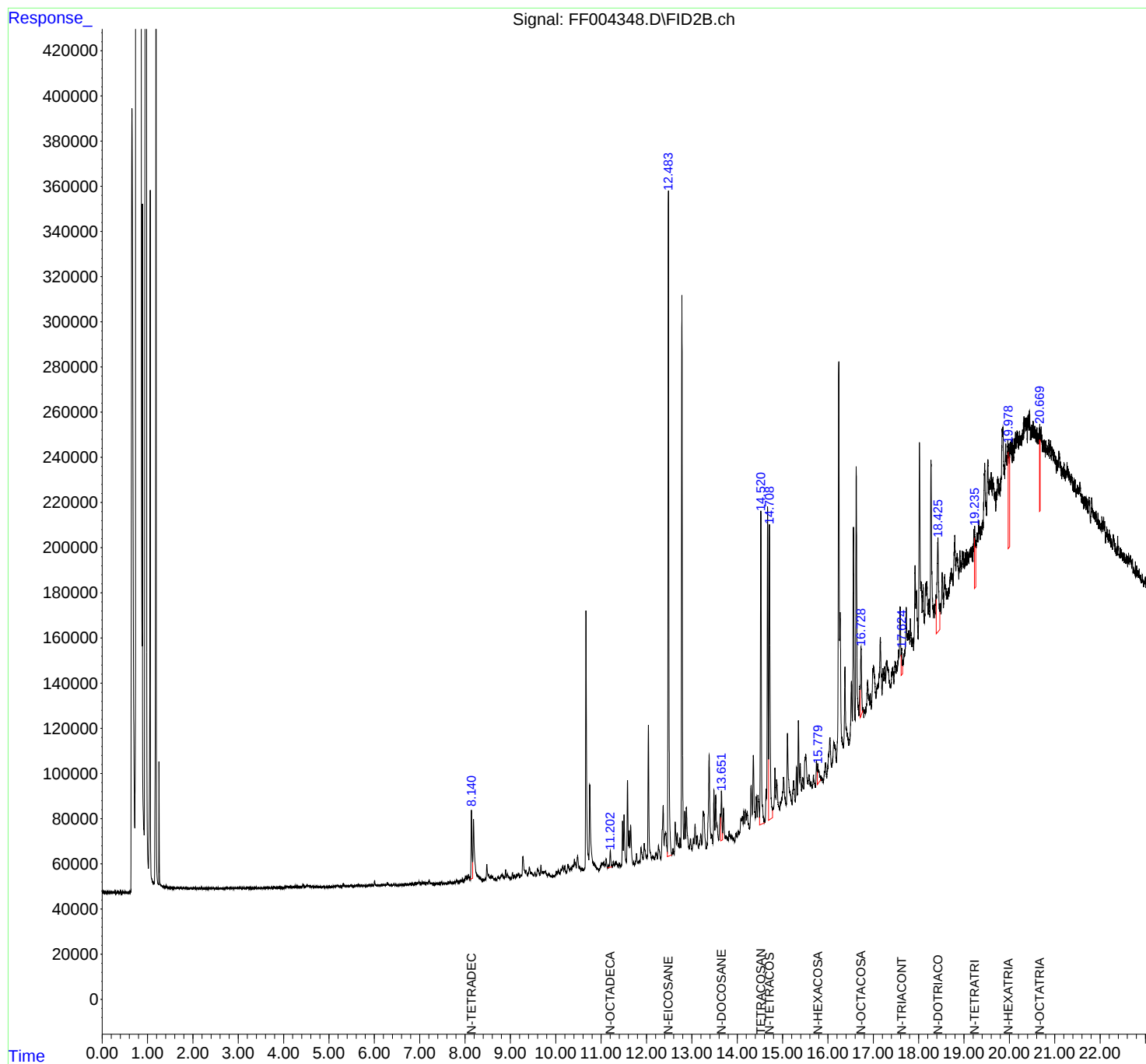
(f)=RT Delta > 1/2 Window

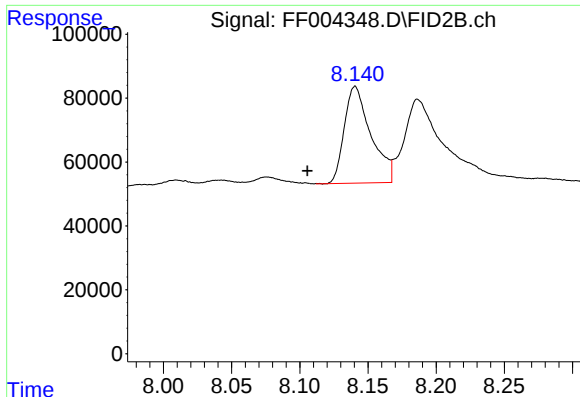
(m)=manual int.

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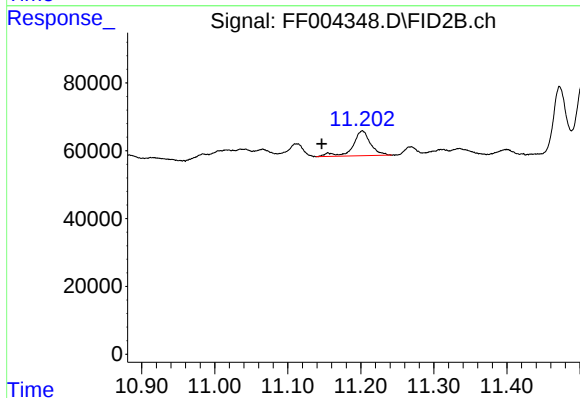
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





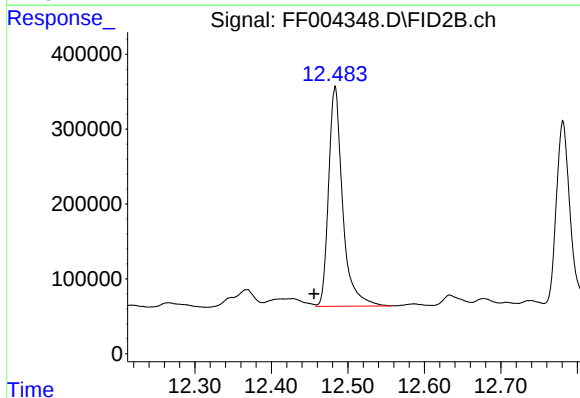
#4 N-TETRADECANE

R.T.: 8.141 min
Delta R.T.: 0.035 min
Response: 411010
Conc: 2.89 ug/ml



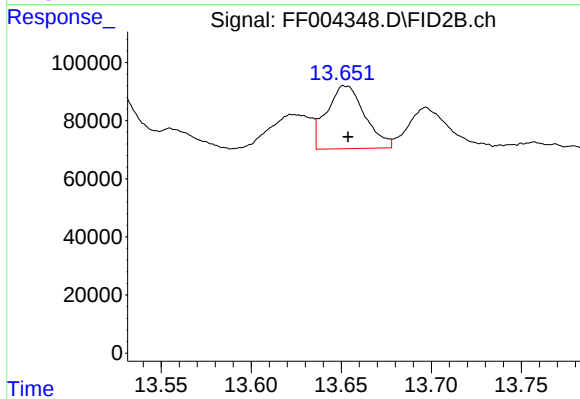
#6 N-OCTADECANE

R.T.: 11.202 min
Delta R.T.: 0.056 min
Response: 122608
Conc: 0.81 ug/ml



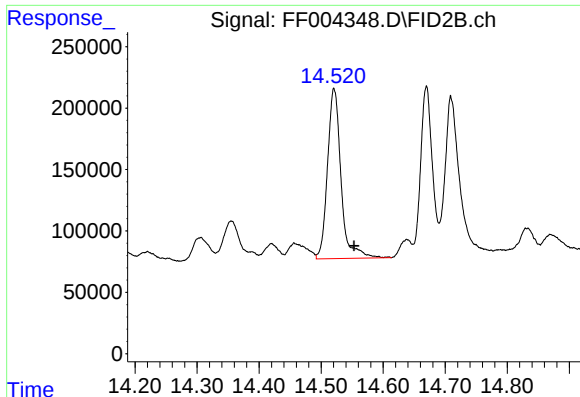
#7 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: 0.027 min
Response: 3743581
Conc: 24.91 ug/ml



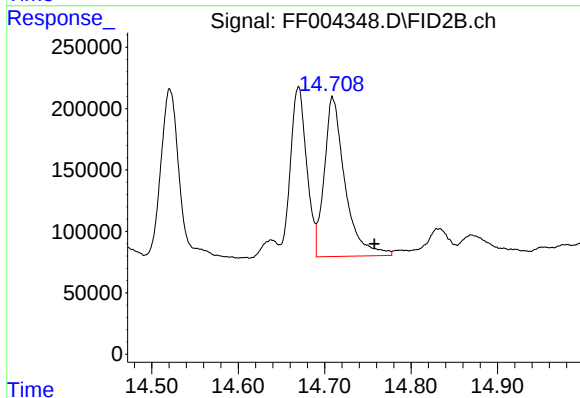
#8 N-DOCOSANE

R.T.: 13.652 min
Delta R.T.: -0.001 min
Response: 319196
Conc: 2.13 ug/ml



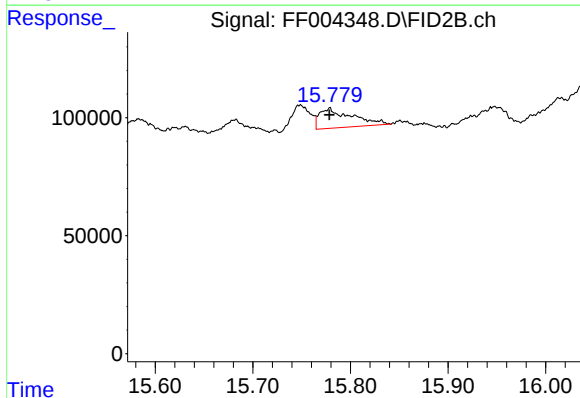
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.521 min
Delta R.T.: -0.033 min
Response: 2098456
Conc: 16.14 ug/ml



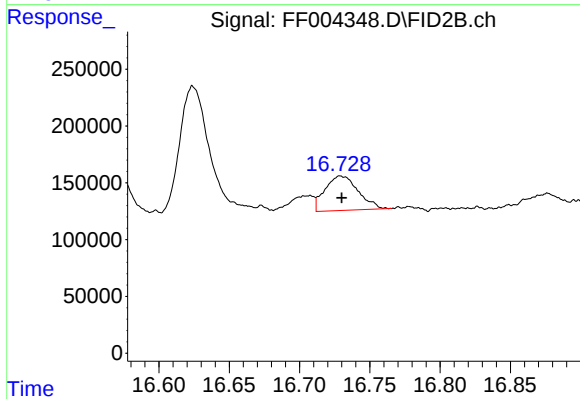
#10 N-TETRACOSANE

R.T.: 14.709 min
Delta R.T.: -0.049 min
Response: 2158272
Conc: 14.65 ug/ml



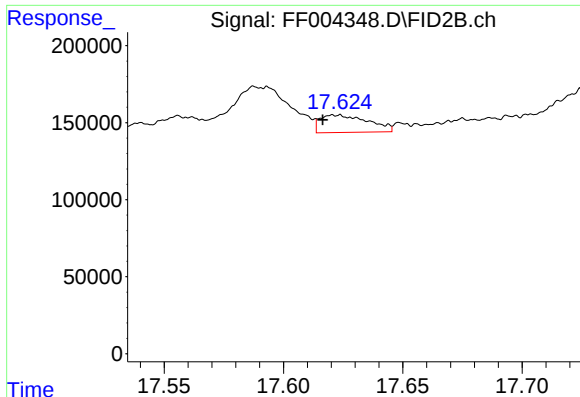
#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: 0.000 min
Response: 192432
Conc: 1.33 ug/ml



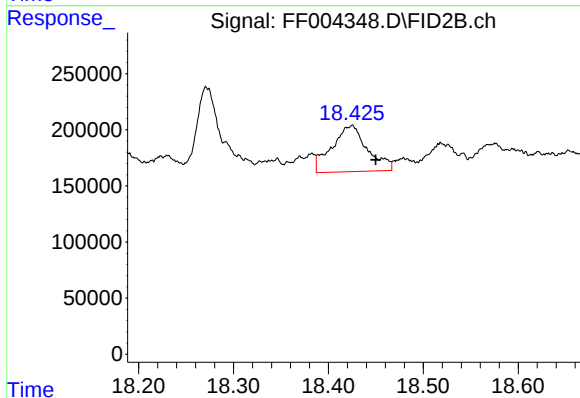
#12 N-OCTACOSANE

R.T.: 16.729 min
Delta R.T.: 0.000 min
Response: 498331
Conc: 3.47 ug/ml



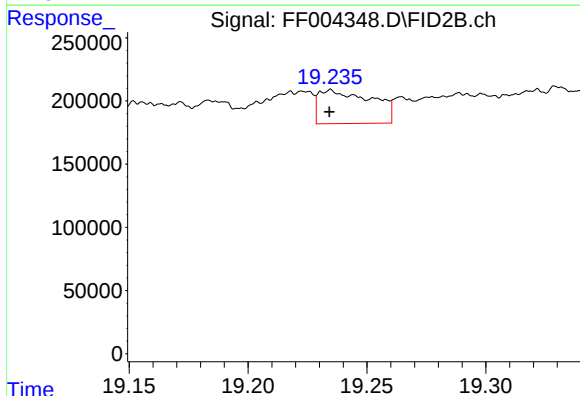
#13 N-TRIACONTANE

R.T.: 17.621 min
Delta R.T.: 0.005 min
Response: 158468
Conc: 1.11 ug/ml



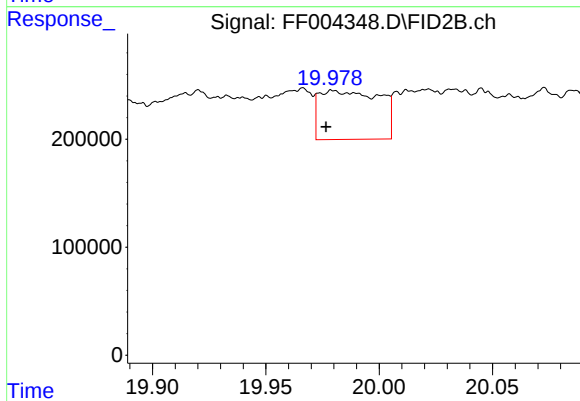
#14 N-DOTRIACONTANE

R.T.: 18.425 min
Delta R.T.: -0.025 min
Response: 1073237
Conc: 7.60 ug/ml



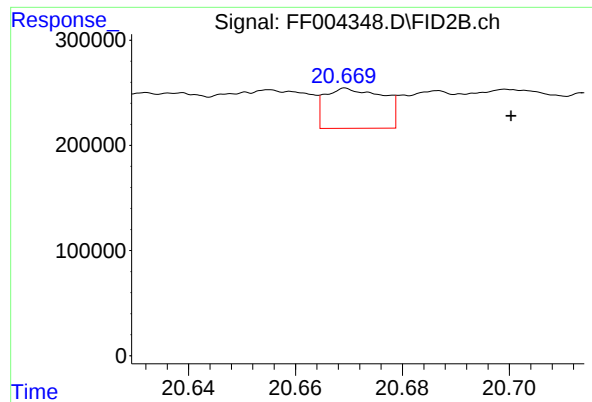
#15 N-TETRATRIACONTANE

R.T.: 19.235 min
Delta R.T.: 0.000 min
Response: 413194
Conc: 3.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.003 min
Response: 836511
Conc: 6.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.670 min
Delta R.T.: -0.030 min
Response: 287848
Conc: 2.53 ug/ml