

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032020\
 Data File : FF006636.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2020 17:28
 Operator : DD\AJ
 Sample : L1755-05 2X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 23:43:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.595	970832	7.543 ug/ml
Target Compounds			
4) N-TETRADECANE	8.227f	216405	1.513 ug/ml
5) N-HEXADECANE	9.761	118699	0.810 ug/ml
6) N-OCTADECANE	11.198	108134	0.732 ug/ml
7) N-EICOSANE	12.503	174117	1.172 ug/ml
8) N-DOCOSANE	13.699	97834	0.659 ug/ml
10) N-TETRACOSANE	14.793	274018	1.854 ug/ml
11) N-HEXACOSANE	15.814	162869	1.124 ug/ml
12) N-OCTACOSANE	16.761	406254	2.836 ug/ml
13) N-TRIACONTANE	17.646	749716	5.297 ug/ml
14) N-DOTRIACONTANE	18.475	627971	4.659 ug/ml
15) N-TETRATRIACONTANE	19.256	501182	4.438 ug/ml
16) N-HEXATRIACONTANE	19.996	1260500	13.725 ug/ml
17) N-OCTATRIACONTANE	20.705	1514801	21.938 ug/ml

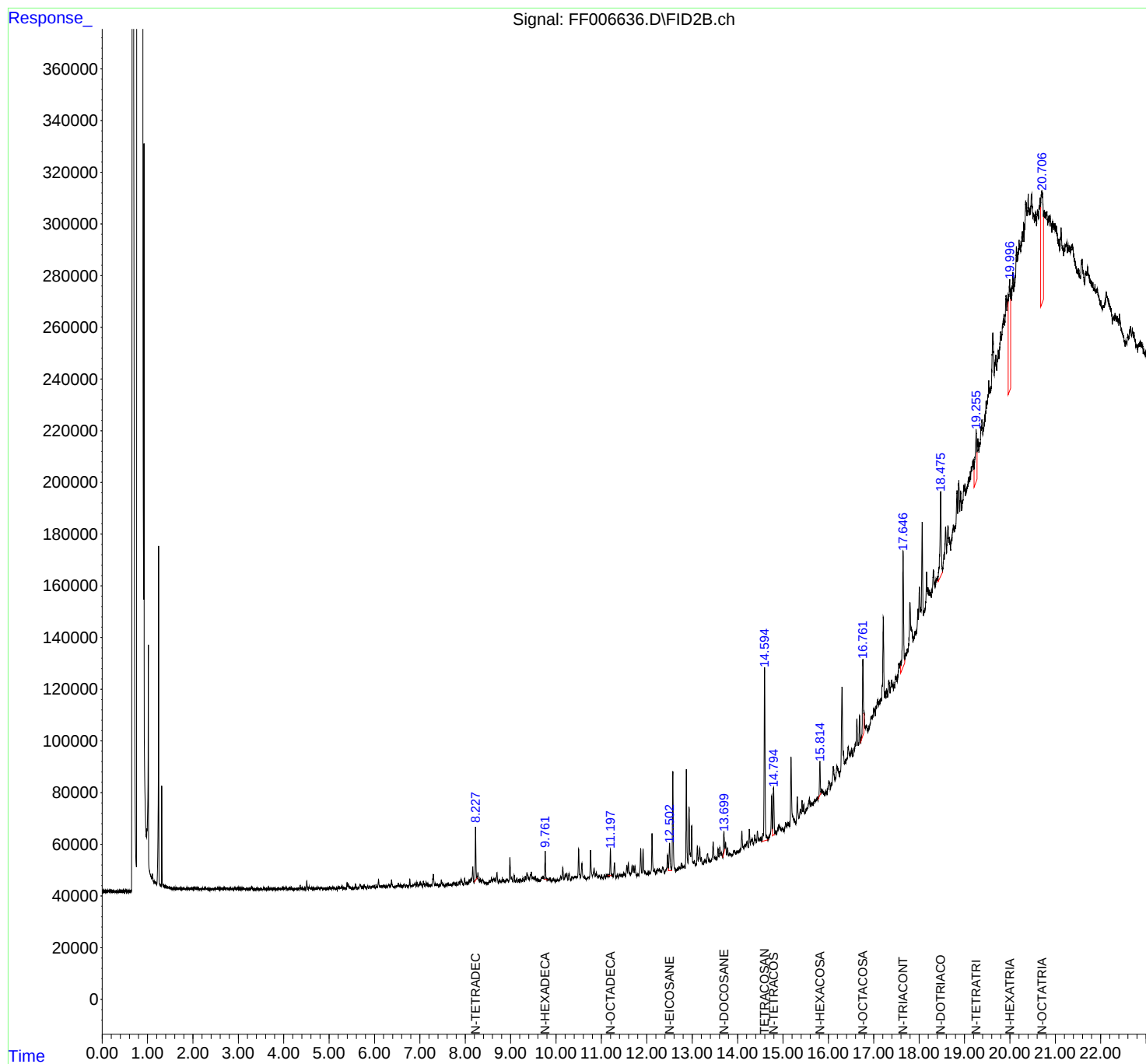
(f)=RT Delta > 1/2 Window

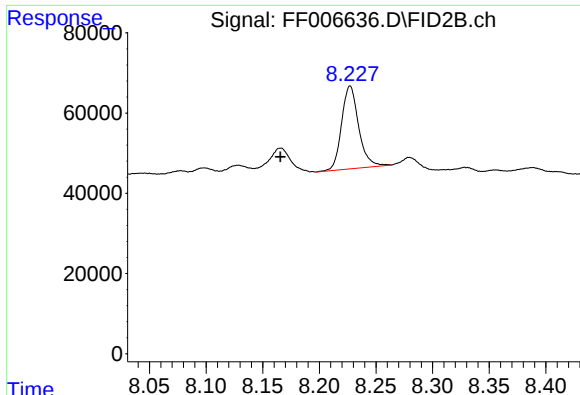
(m)=manual int.

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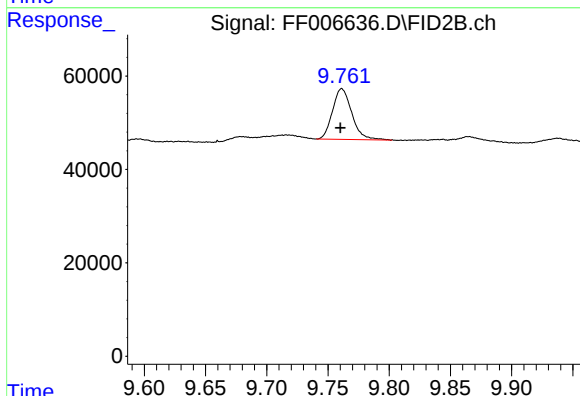
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





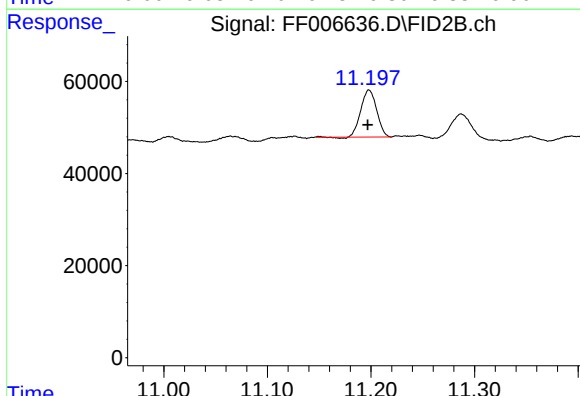
#4 N-TETRADECANE

R.T.: 8.227 min
Delta R.T.: 0.062 min
Response: 216405
Conc: 1.51 ug/ml



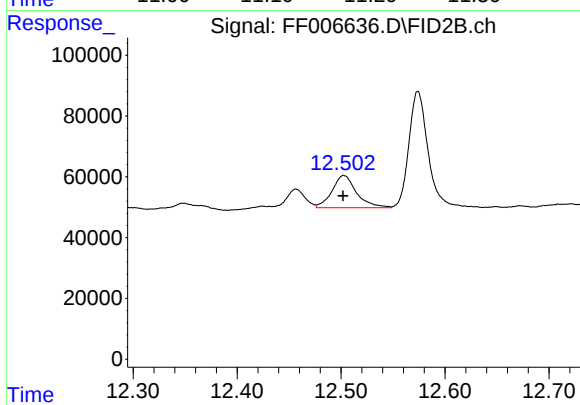
#5 N-HEXADECANE

R.T.: 9.761 min
Delta R.T.: 0.001 min
Response: 118699
Conc: 0.81 ug/ml



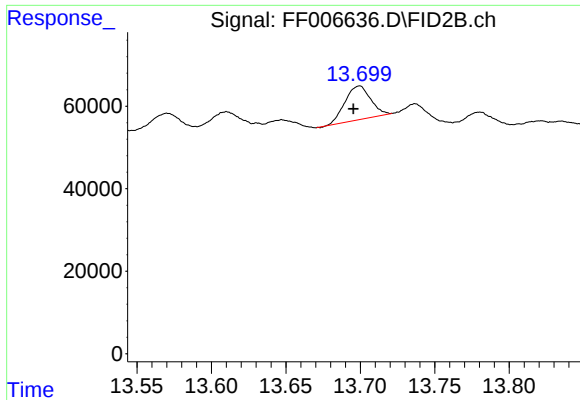
#6 N-OCTADECANE

R.T.: 11.198 min
Delta R.T.: 0.001 min
Response: 108134
Conc: 0.73 ug/ml



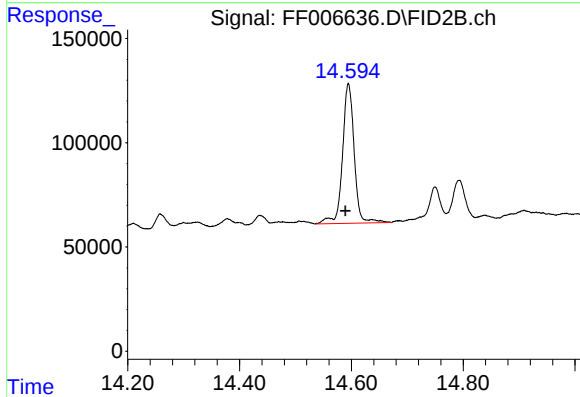
#7 N-EICOSANE

R.T.: 12.503 min
Delta R.T.: 0.000 min
Response: 174117
Conc: 1.17 ug/ml



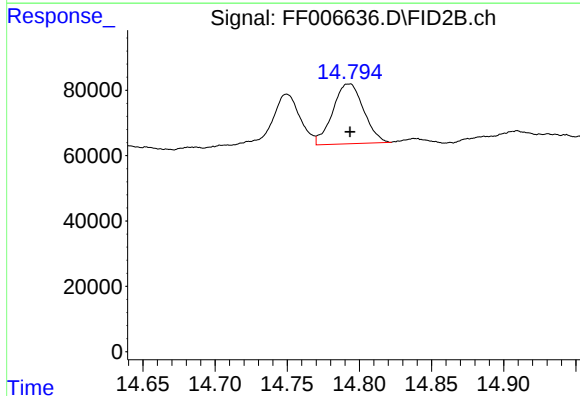
#8 N-DOCOSANE

R.T.: 13.699 min
Delta R.T.: 0.004 min
Response: 97834
Conc: 0.66 ug/ml



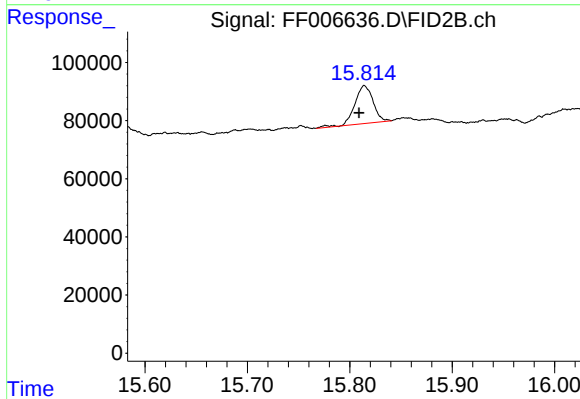
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: 0.005 min
Response: 970832
Conc: 7.54 ug/ml



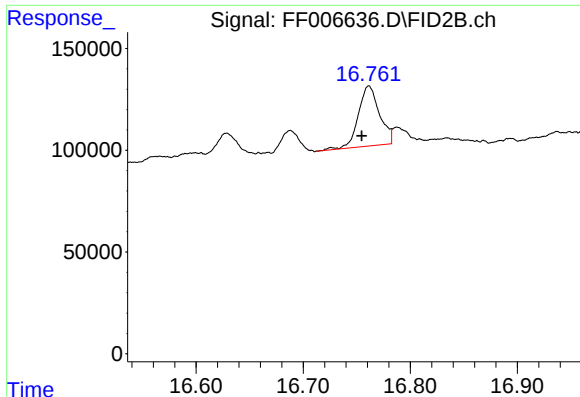
#10 N-TETRACOSANE

R.T.: 14.793 min
Delta R.T.: 0.000 min
Response: 274018
Conc: 1.85 ug/ml



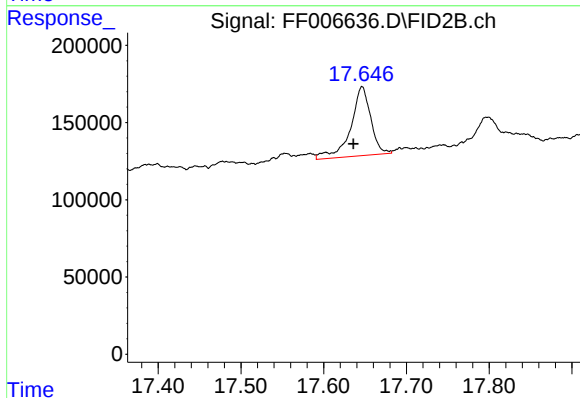
#11 N-HEXACOSANE

R.T.: 15.814 min
Delta R.T.: 0.005 min
Response: 162869
Conc: 1.12 ug/ml



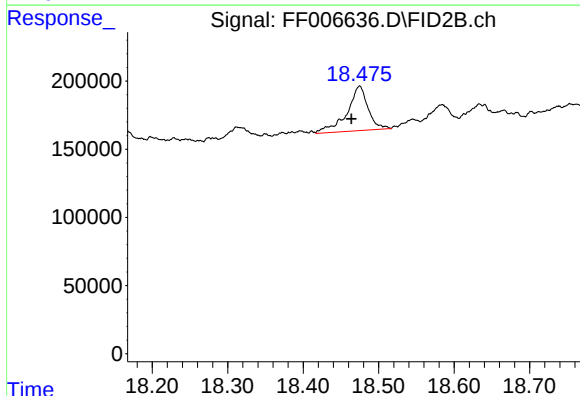
#12 N-OCTACOSANE

R.T.: 16.761 min
Delta R.T.: 0.007 min
Response: 406254
Conc: 2.84 ug/ml



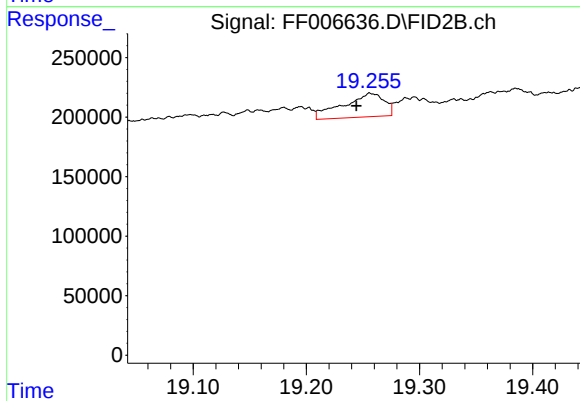
#13 N-TRIACONTANE

R.T.: 17.646 min
Delta R.T.: 0.011 min
Response: 749716
Conc: 5.30 ug/ml



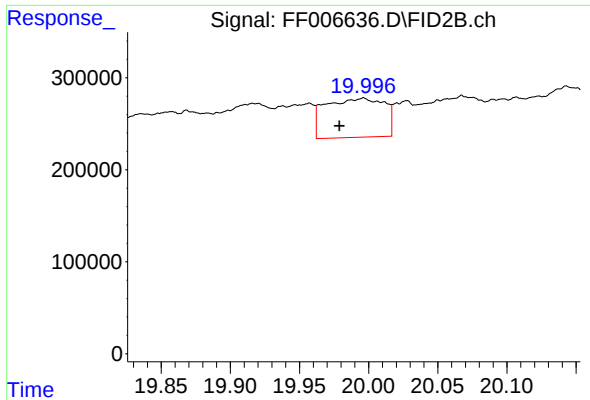
#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: 0.011 min
Response: 627971
Conc: 4.66 ug/ml



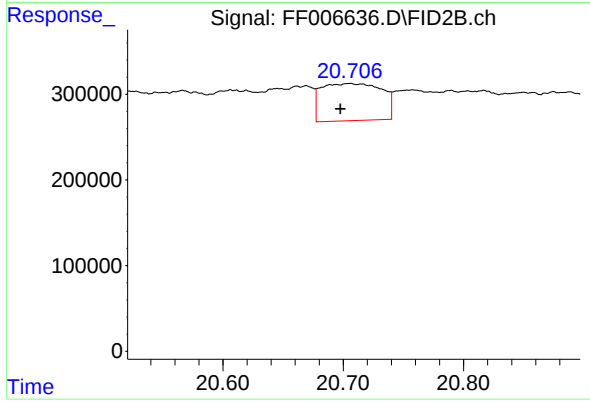
#15 N-TETRATRIACONTANE

R.T.: 19.256 min
Delta R.T.: 0.012 min
Response: 501182
Conc: 4.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.996 min
Delta R.T.: 0.017 min
Response: 1260500
Conc: 13.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.705 min
Delta R.T.: 0.008 min
Response: 1514801
Conc: 21.94 ug/ml