

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040720\
 Data File : FF006783.D
 Signal(s) : FID2B.ch
 Acq On : 07 Apr 2020 16:59
 Operator : DD\AJ
 Sample : L2117-01 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 08 02:08:40 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...	14.577	166662	1.295 ug/ml
Target Compounds			
7) N-EICOSANE	12.556f	538781	3.625 ug/ml
8) N-DOCOSANE	13.719	95160	0.641 ug/ml
10) N-TETRACOSANE	14.773	347769	2.353 ug/ml
12) N-OCTACOSANE	16.770	78347	0.547 ug/ml
13) N-TRIACONTANE	17.627	157200	1.111 ug/ml
14) N-DOTRIACONTANE	18.455	242281	1.797 ug/ml
15) N-TETRATRIACONTANE	19.236	60918	0.539 ug/ml
16) N-HEXATRIACONTANE	19.972	175192	1.908 ug/ml
18) N-TETRACONTANE	21.566	274031	3.960 ug/ml

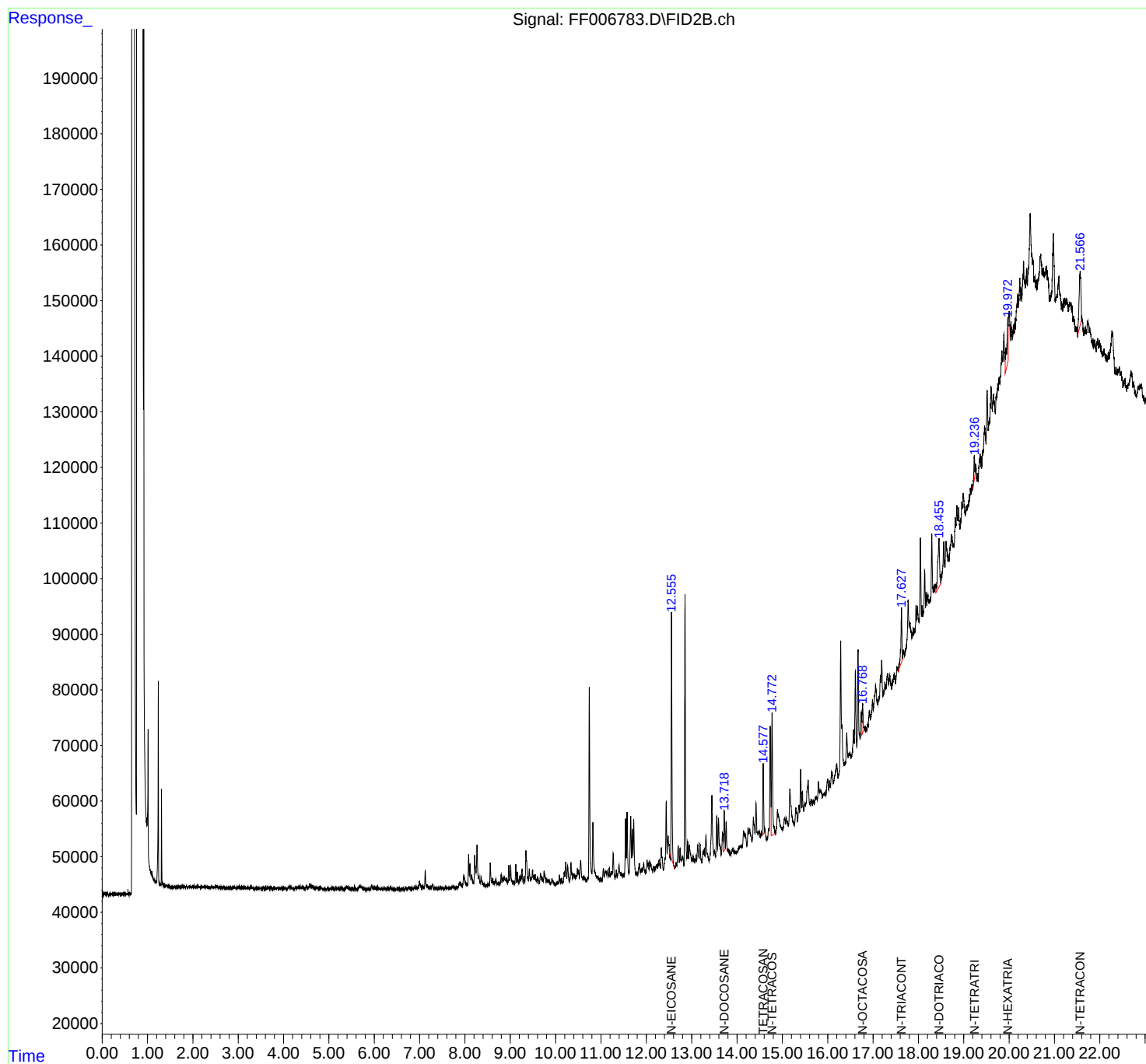
(f)=RT Delta > 1/2 Window

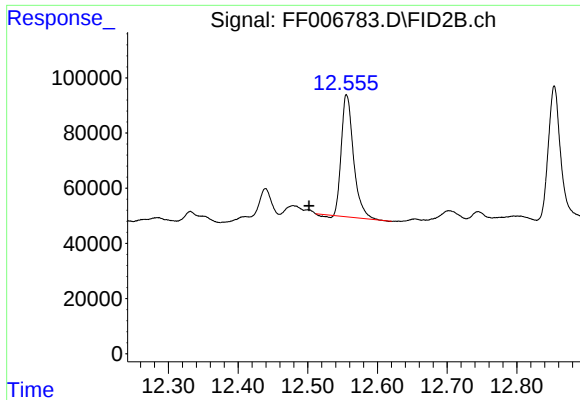
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
Quant Title :
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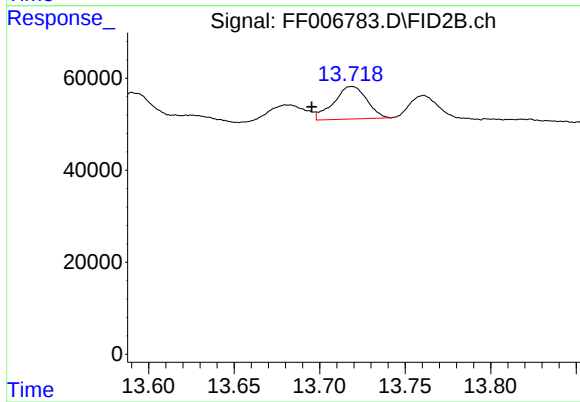
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





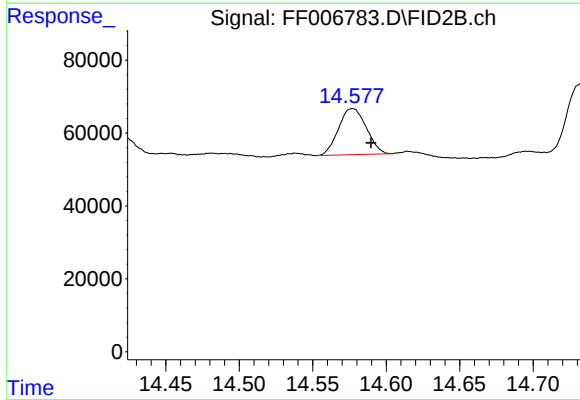
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: 0.054 min
Response: 538781
Conc: 3.63 ug/ml



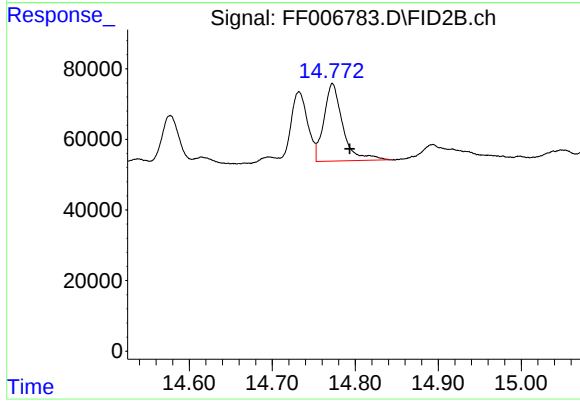
#8 N-DOCOSANE

R.T.: 13.719 min
Delta R.T.: 0.024 min
Response: 95160
Conc: 0.64 ug/ml



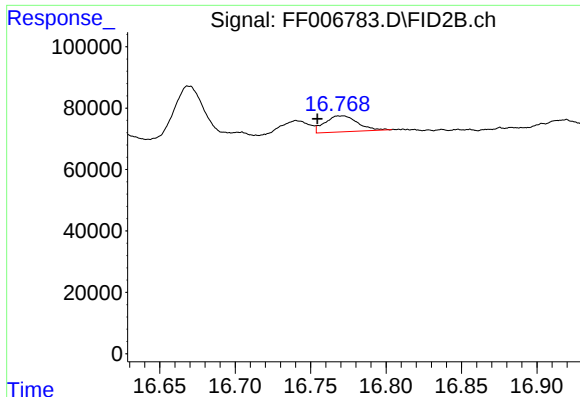
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.013 min
Response: 166662
Conc: 1.29 ug/ml



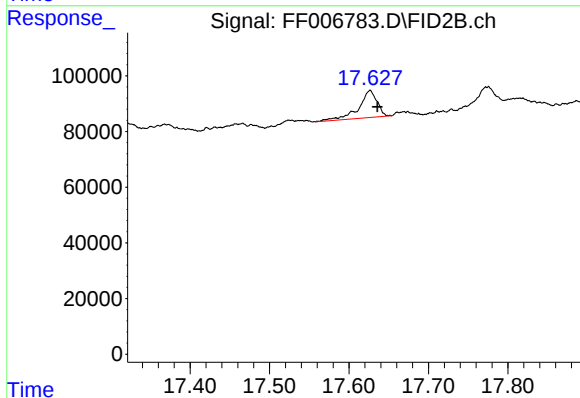
#10 N-TETRACOSANE

R.T.: 14.773 min
Delta R.T.: -0.021 min
Response: 347769
Conc: 2.35 ug/ml



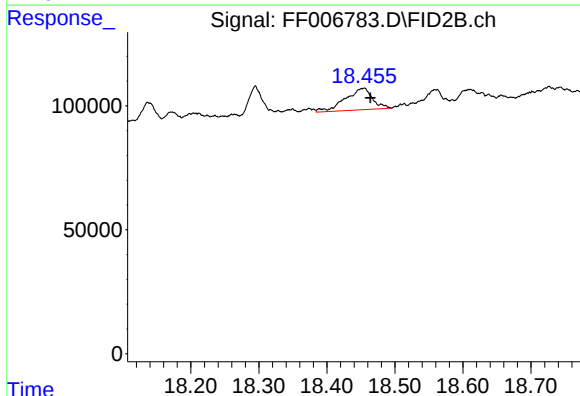
#12 N-OCTACOSANE

R.T.: 16.770 min
Delta R.T.: 0.016 min
Response: 78347
Conc: 0.55 ug/ml



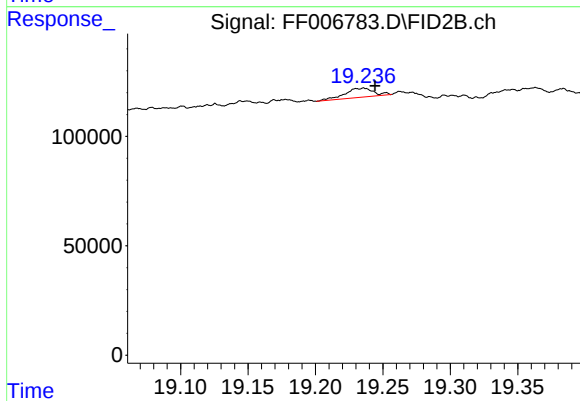
#13 N-TRIACONTANE

R.T.: 17.627 min
Delta R.T.: -0.009 min
Response: 157200
Conc: 1.11 ug/ml



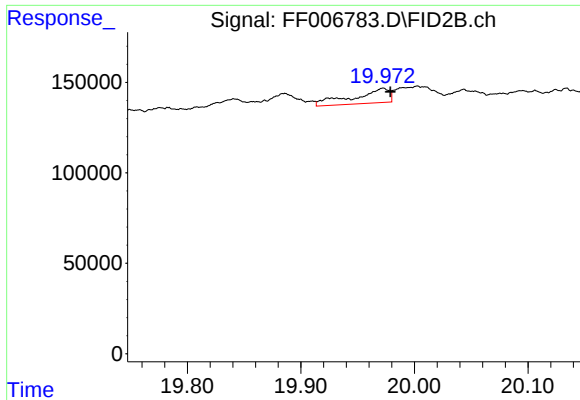
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: -0.009 min
Response: 242281
Conc: 1.80 ug/ml



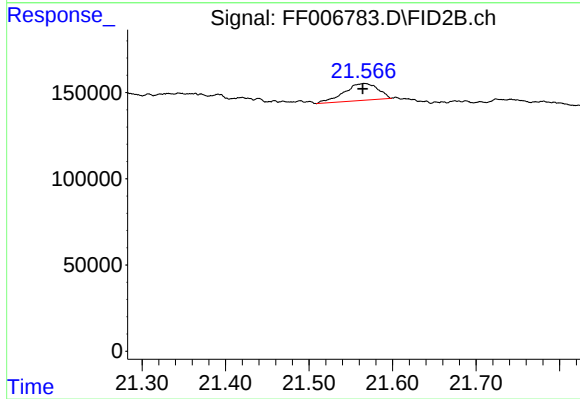
#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.008 min
Response: 60918
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.972 min
Delta R.T.: -0.007 min
Response: 175192
Conc: 1.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.566 min
Delta R.T.: 0.002 min
Response: 274031
Conc: 3.96 ug/ml