

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006201.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 18:54
 Operator : DD\AJ
 Sample : L1004-04 100X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:24:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 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...	14.588	82008	0.757 ug/ml
Target Compounds			
3) N-DODECANE	6.403	85878	0.680 ug/ml
4) N-TETRADECANE	8.127f	83649	0.663 ug/ml
5) N-HEXADECANE	9.809	340322	2.663 ug/ml
7) N-EICOSANE	12.491	114457	0.896 ug/ml
8) N-DOCOSANE	13.724	198576	1.575 ug/ml
10) N-TETRACOSANE	14.824	1896125	15.221 ug/ml
12) N-OCTACOSANE	16.784	59651	0.491 ug/ml
13) N-TRIACONTANE	17.678	220582	1.840 ug/ml
14) N-DOTRIACONTANE	18.524	136110	1.178 ug/ml
15) N-TETRATRIACONTANE	19.305	143055	1.270 ug/ml
16) N-HEXATRIACONTANE	20.023	973590	9.106 ug/ml
17) N-OCTATRIACONTANE	20.758	741131	8.011 ug/ml
18) N-TETRACONTANE	21.631	8661	0.086 ug/ml

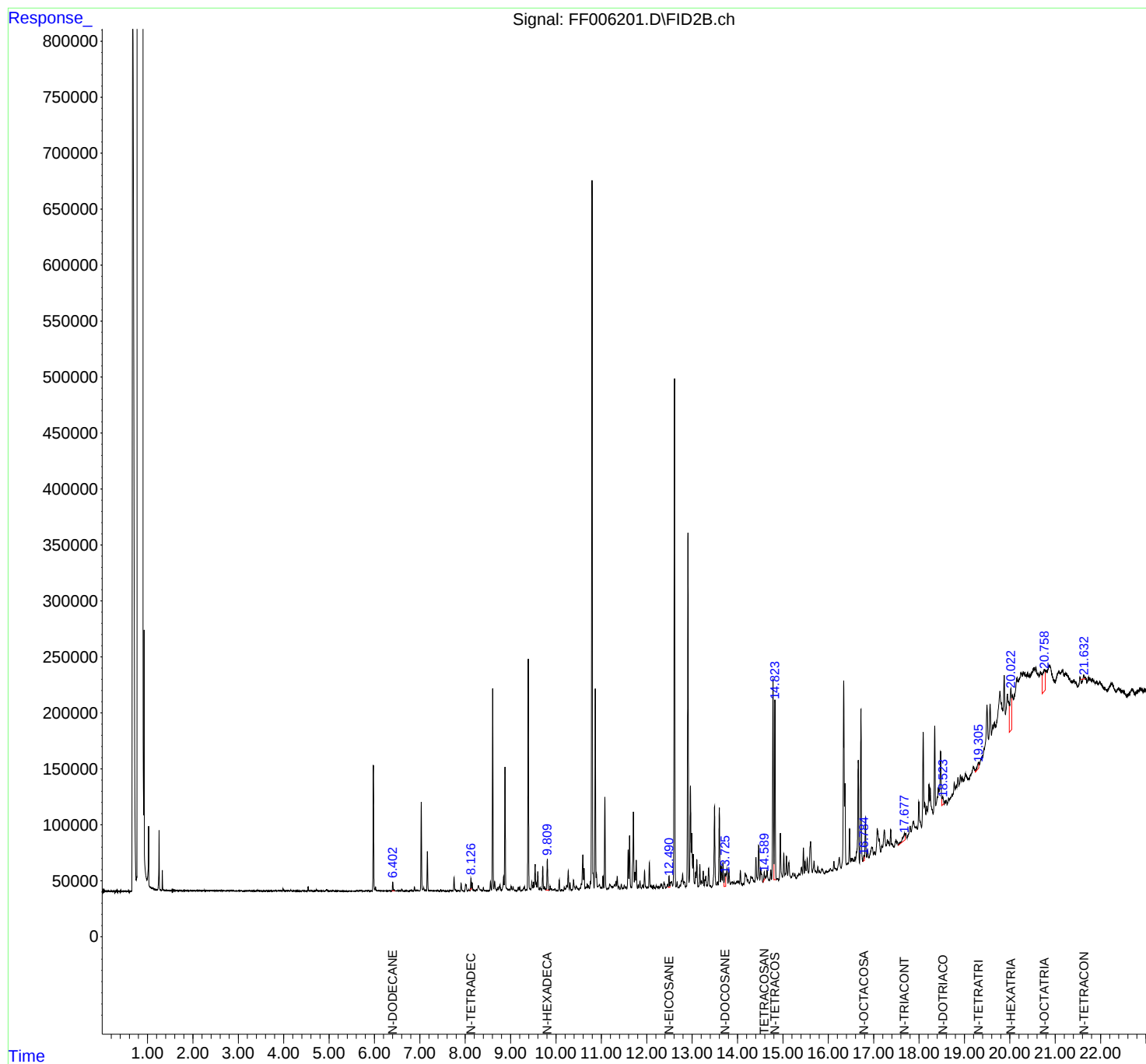
(f)=RT Delta > 1/2 Window

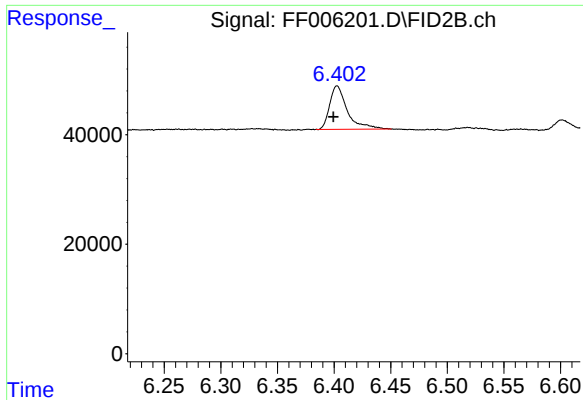
(m)=manual int.

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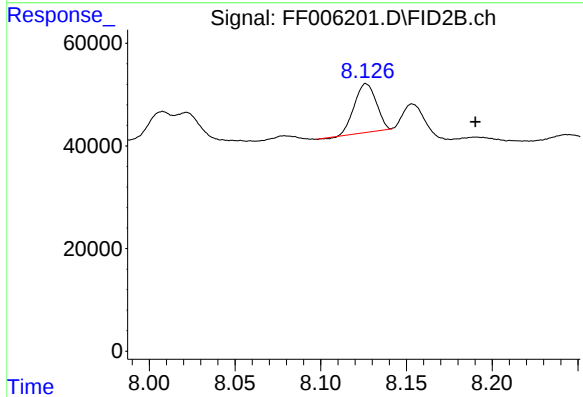
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





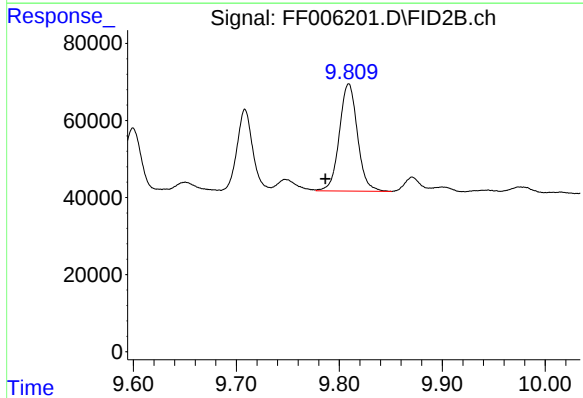
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 85878
Conc: 0.68 ug/ml



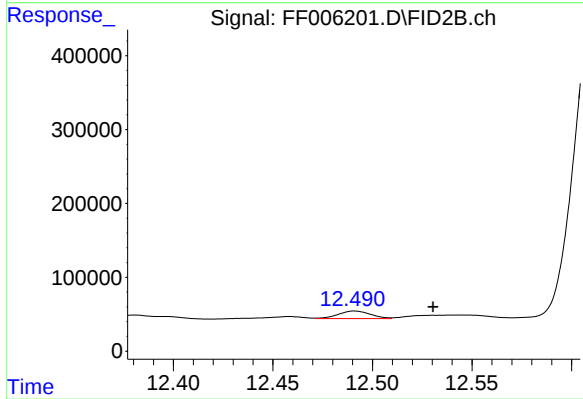
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: -0.064 min
Response: 83649
Conc: 0.66 ug/ml



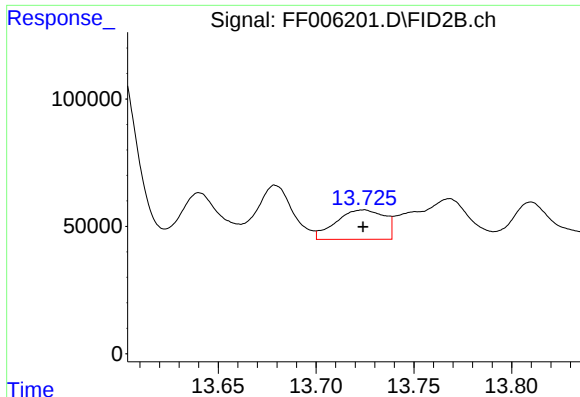
#5 N-HEXADECANE

R.T.: 9.809 min
Delta R.T.: 0.022 min
Response: 340322
Conc: 2.66 ug/ml



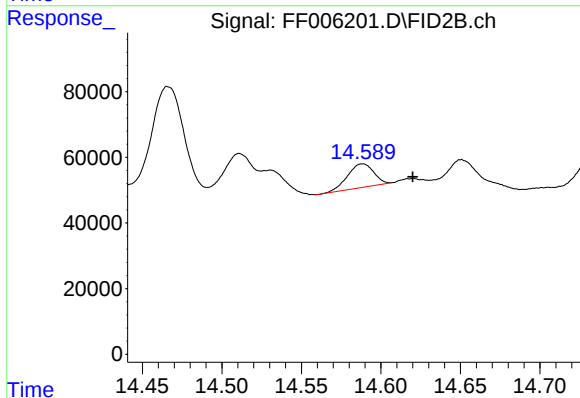
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.039 min
Response: 114457
Conc: 0.90 ug/ml



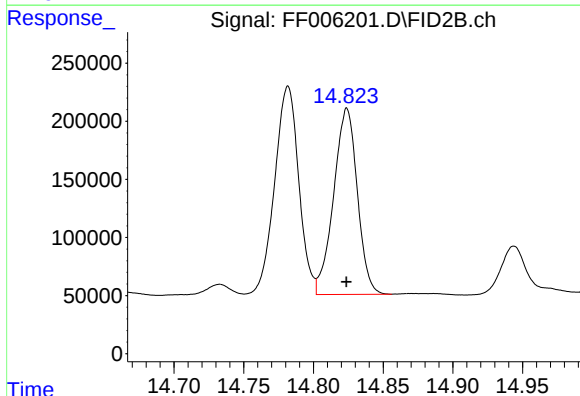
#8 N-DOCOSANE

R.T.: 13.724 min
Delta R.T.: 0.000 min
Response: 198576
Conc: 1.57 ug/ml



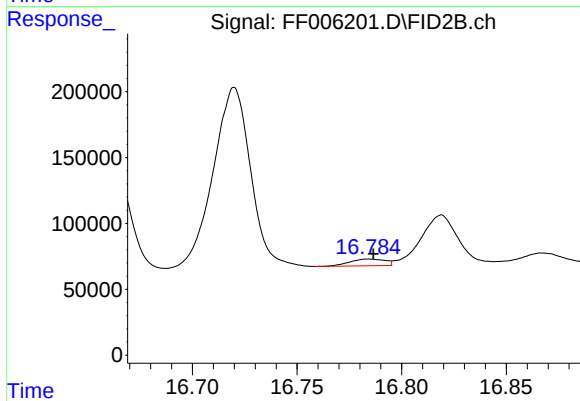
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.588 min
Delta R.T.: -0.032 min
Response: 82008
Conc: 0.76 ug/ml



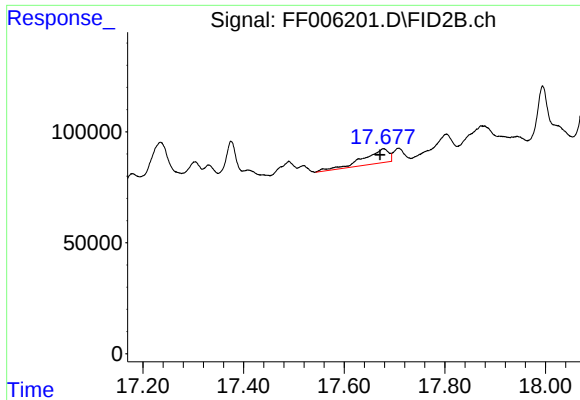
#10 N-TETRACOSANE

R.T.: 14.824 min
Delta R.T.: 0.000 min
Response: 1896125
Conc: 15.22 ug/ml



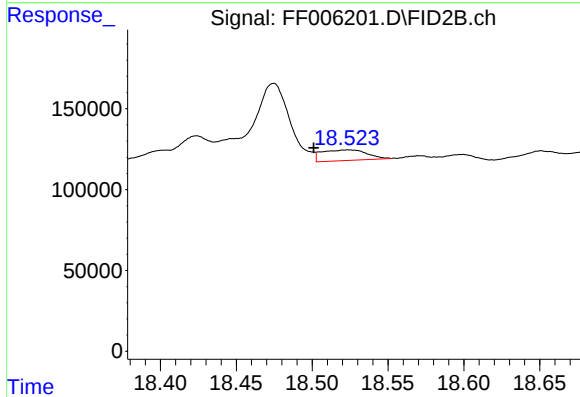
#12 N-OCTACOSANE

R.T.: 16.784 min
Delta R.T.: -0.002 min
Response: 59651
Conc: 0.49 ug/ml



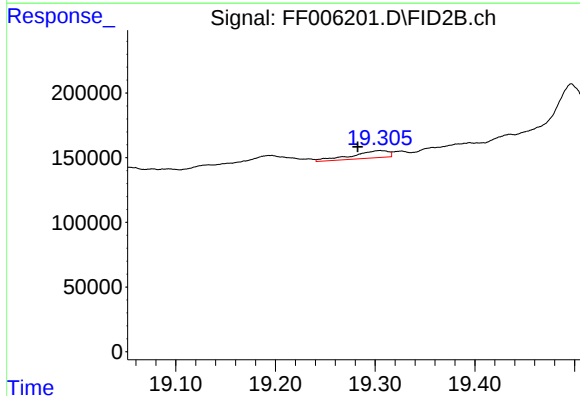
#13 N-TRIACONTANE

R.T.: 17.678 min
Delta R.T.: 0.007 min
Response: 220582
Conc: 1.84 ug/ml



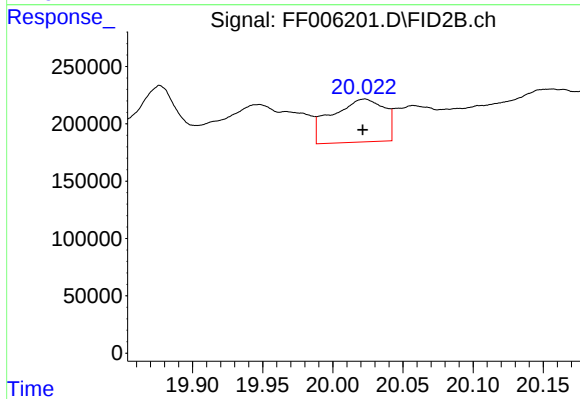
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.023 min
Response: 136110
Conc: 1.18 ug/ml



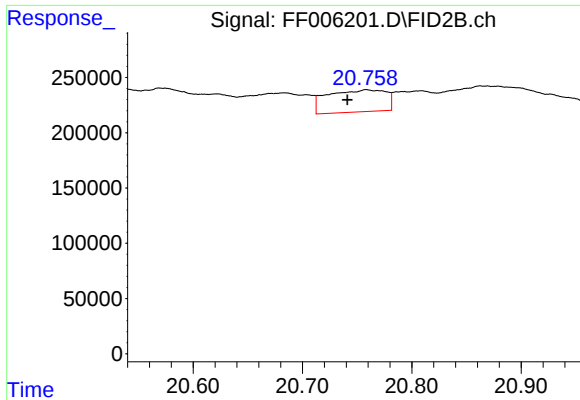
#15 N-TETRATRIACONTANE

R.T.: 19.305 min
Delta R.T.: 0.022 min
Response: 143055
Conc: 1.27 ug/ml



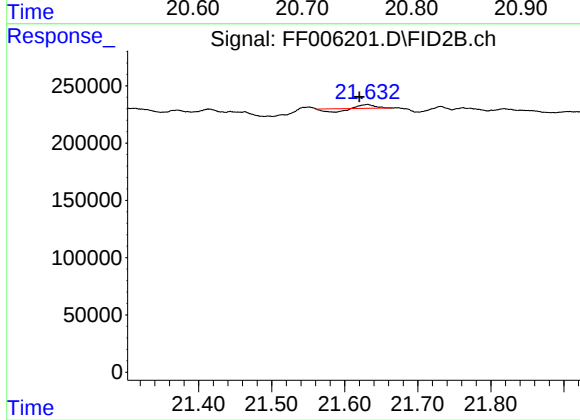
#16 N-HEXATRIACONTANE

R.T.: 20.023 min
Delta R.T.: 0.001 min
Response: 973590
Conc: 9.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.758 min
Delta R.T.: 0.017 min
Response: 741131
Conc: 8.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.631 min
Delta R.T.: 0.011 min
Response: 8661
Conc: 0.09 ug/ml