

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002033.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 16:34
 Operator : AJ\SJ
 Sample : J4825-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:09:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.278	1936249	15.448 ug/ml
Target Compounds			
2) N-DECANE	4.071	597616	5.157 ug/ml
3) N-DODECANE	6.078	222001	1.774 ug/ml
7) N-EICOSANE	12.188	276260	1.938 ug/ml
8) N-DOCOSANE	13.389	56166	0.394 ug/ml
10) N-TETRACOSANE	14.477	545908	3.847 ug/ml
11) N-HEXACOSANE	15.497	187025	1.315 ug/ml
12) N-OCTACOSANE	16.441	566934	3.952 ug/ml
13) N-TRIACONTANE	17.332	459262	3.167 ug/ml
14) N-DOTRIACONTANE	18.156	603723	4.282 ug/ml
15) N-TETRATRIACONTANE	18.937	349662	2.600 ug/ml
16) N-HEXATRIACONTANE	19.684	241685	1.941 ug/ml
17) N-OCTATRIACONTANE	20.386	372392	3.401 ug/ml
18) N-TETRACONTANE	21.178	403525	3.811 ug/ml

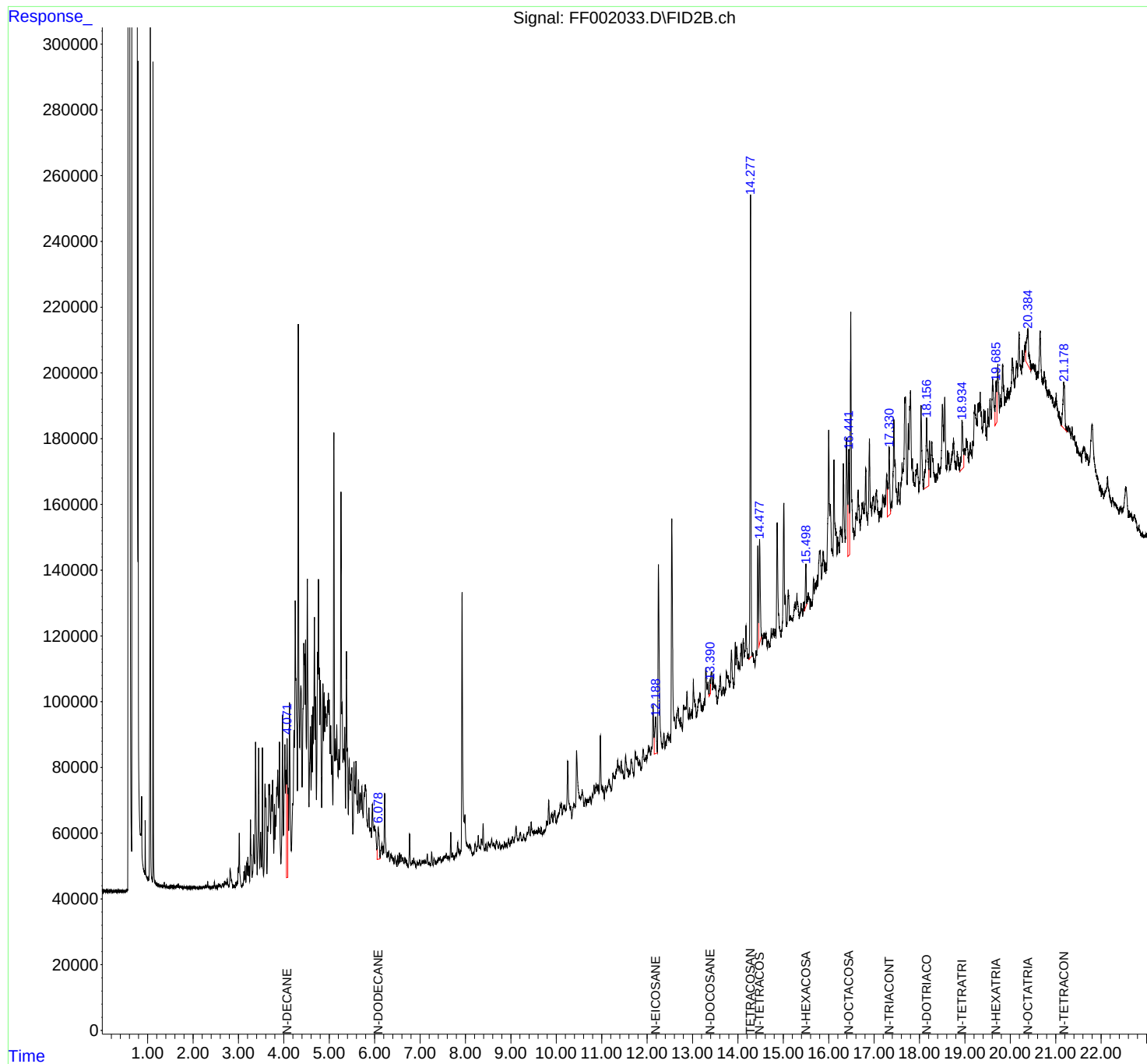
(f)=RT Delta > 1/2 Window

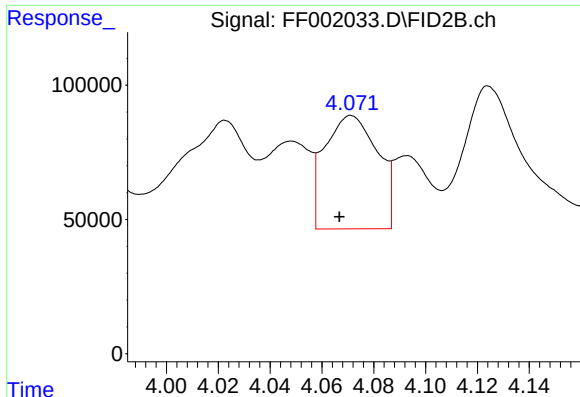
(m)=manual int.

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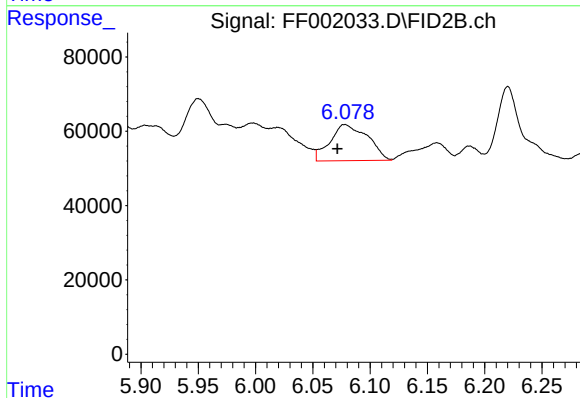
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





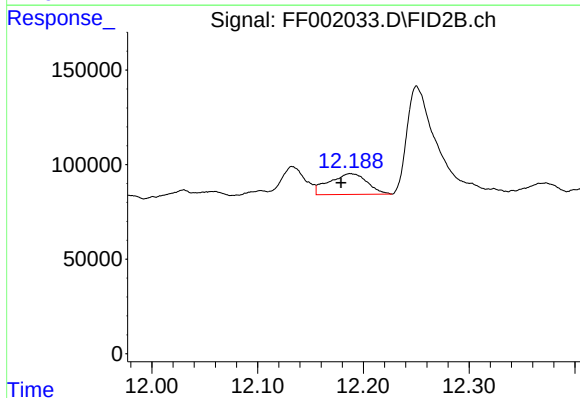
#2 N-DECANE

R.T.: 4.071 min
Delta R.T.: 0.005 min
Response: 597616
Conc: 5.16 ug/ml



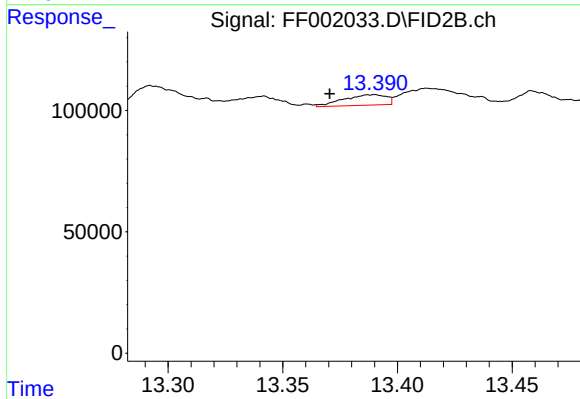
#3 N-DODECANE

R.T.: 6.078 min
Delta R.T.: 0.006 min
Response: 222001
Conc: 1.77 ug/ml



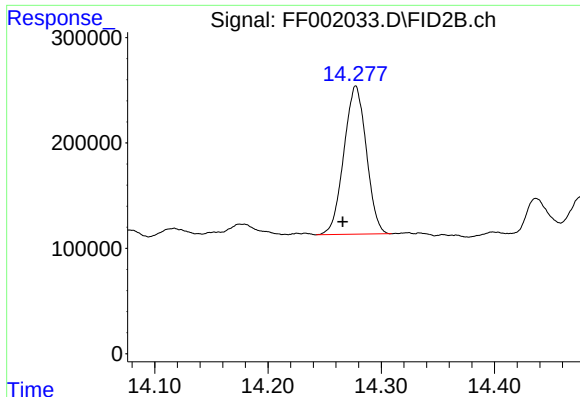
#7 N-EICOSANE

R.T.: 12.188 min
Delta R.T.: 0.009 min
Response: 276260
Conc: 1.94 ug/ml



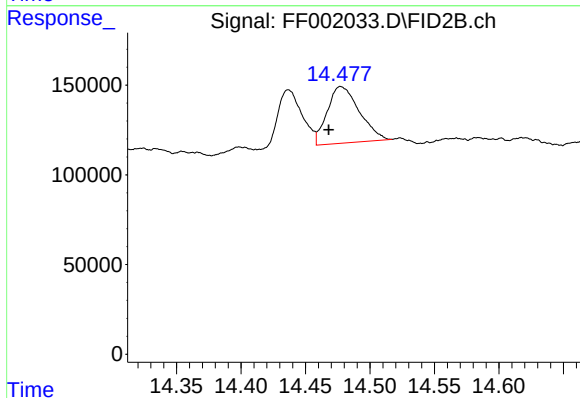
#8 N-DOCOSANE

R.T.: 13.389 min
Delta R.T.: 0.019 min
Response: 56166
Conc: 0.39 ug/ml



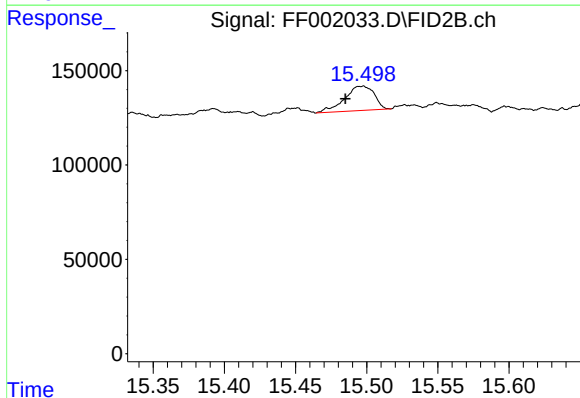
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.278 min
Delta R.T.: 0.012 min
Response: 1936249
Conc: 15.45 ug/ml



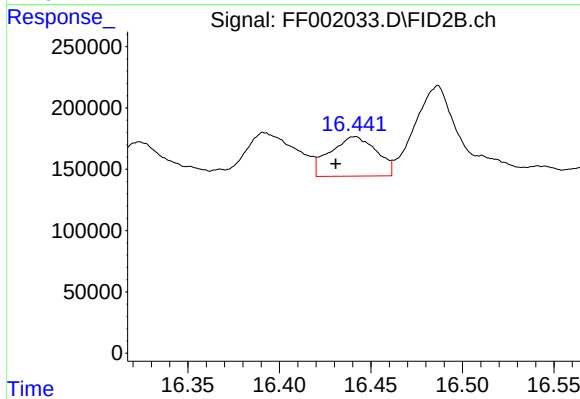
#10 N-TETRACOSANE

R.T.: 14.477 min
Delta R.T.: 0.009 min
Response: 545908
Conc: 3.85 ug/ml



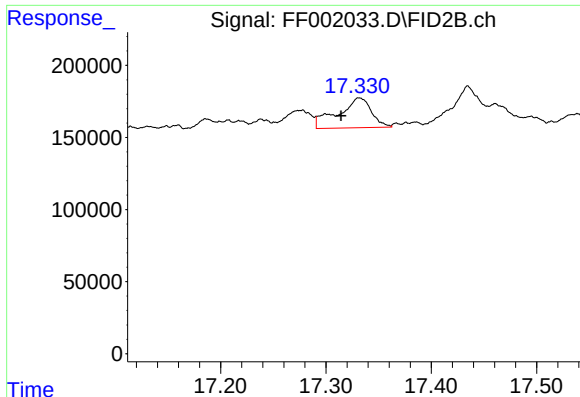
#11 N-HEXACOSANE

R.T.: 15.497 min
Delta R.T.: 0.012 min
Response: 187025
Conc: 1.31 ug/ml



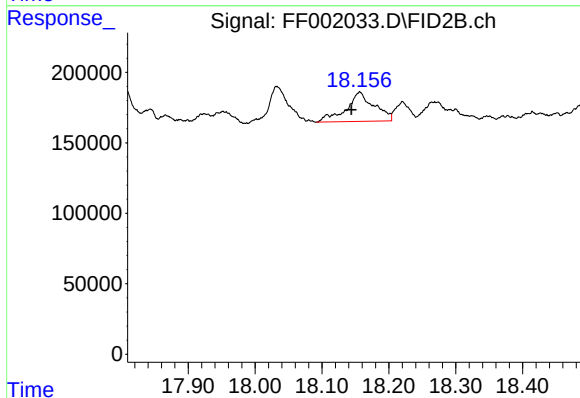
#12 N-OCTACOSANE

R.T.: 16.441 min
Delta R.T.: 0.010 min
Response: 566934
Conc: 3.95 ug/ml



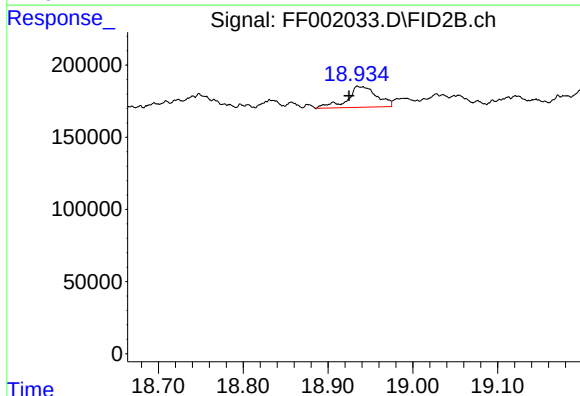
#13 N-TRIACONTANE

R.T.: 17.332 min
Delta R.T.: 0.018 min
Response: 459262
Conc: 3.17 ug/ml



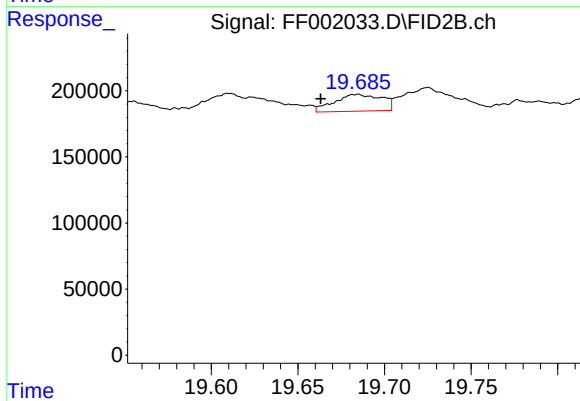
#14 N-DOTRIACONTANE

R.T.: 18.156 min
Delta R.T.: 0.012 min
Response: 603723
Conc: 4.28 ug/ml



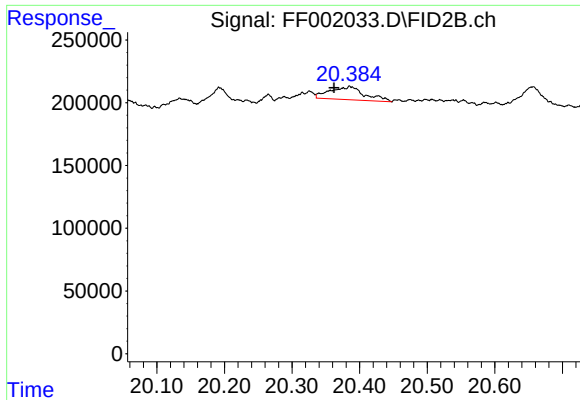
#15 N-TETRATRIACONTANE

R.T.: 18.937 min
Delta R.T.: 0.013 min
Response: 349662
Conc: 2.60 ug/ml



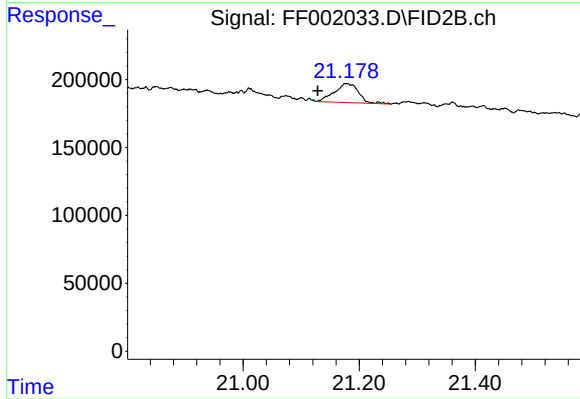
#16 N-HEXATRIACONTANE

R.T.: 19.684 min
Delta R.T.: 0.021 min
Response: 241685
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.386 min
Delta R.T.: 0.024 min
Response: 372392
Conc: 3.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.178 min
Delta R.T.: 0.049 min
Response: 403525
Conc: 3.81 ug/ml