

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082818\
 Data File : FF001955.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2018 15:49
 Operator : AJ\SJ
 Sample : J4274-05 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 29 04:33:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.331	652273	5.164 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.833f	326140	2.164 ug/ml
5)	N-HEXADECANE	9.491	521950	3.487 ug/ml
6)	N-OCTADECANE	10.908	290702	1.929 ug/ml
7)	N-EICOSANE	12.221	1136387	7.624 ug/ml
8)	N-DOCOSANE	13.436	1901978	13.021 ug/ml
10)	N-TETRACOSANE	14.498	9564757	67.050 ug/ml
11)	N-HEXACOSANE	15.585	721257	5.120 ug/ml
12)	N-OCTACOSANE	16.477	198111	1.413 ug/ml
13)	N-TRIACONTANE	17.389	589546	4.259 ug/ml
14)	N-DOTRIACONTANE	18.194	2882549	22.095 ug/ml
15)	N-TETRATRIACONTANE	18.973	269148	2.227 ug/ml
16)	N-HEXATRIACONTANE	19.684	1342138	12.062 ug/ml
17)	N-OCTATRIACONTANE	20.372	142918	1.434 ug/ml
18)	N-TETRACONTANE	21.199	456699	4.584 ug/ml

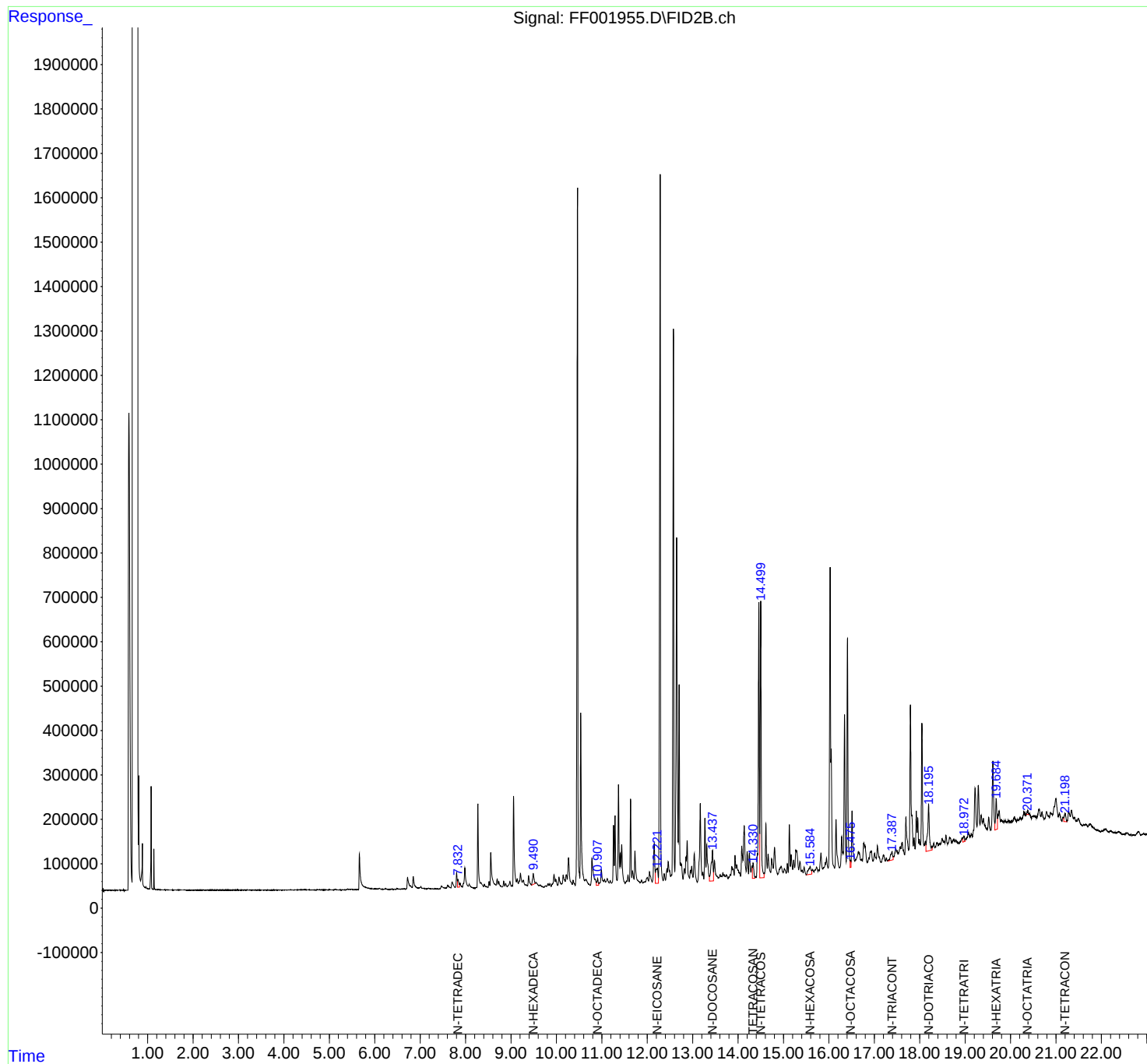
(f)=RT Delta > 1/2 Window

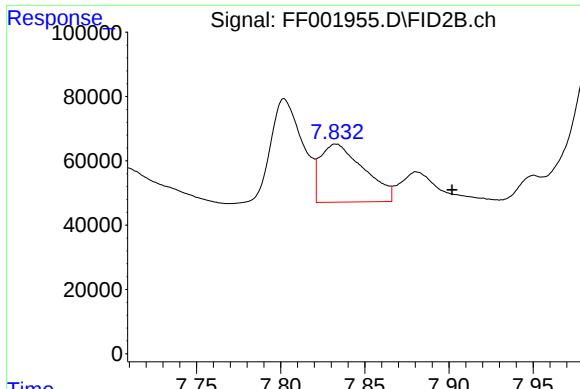
(m)=manual int.

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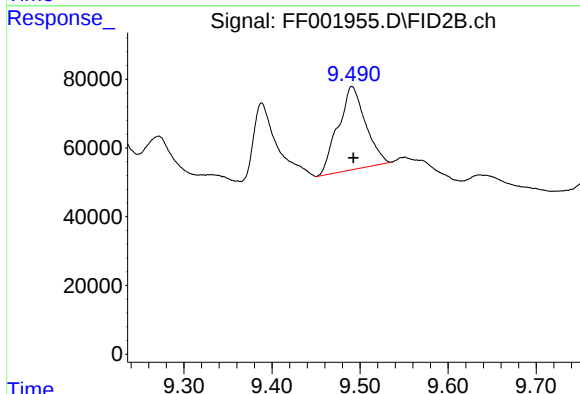
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





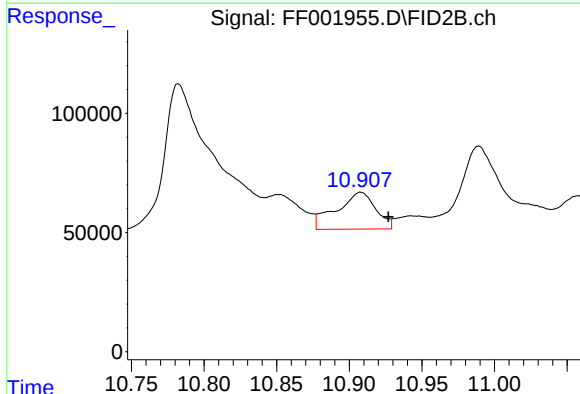
#4 N-TETRADECANE

R.T.: 7.833 min
Delta R.T.: -0.069 min
Response: 326140
Conc: 2.16 ug/ml



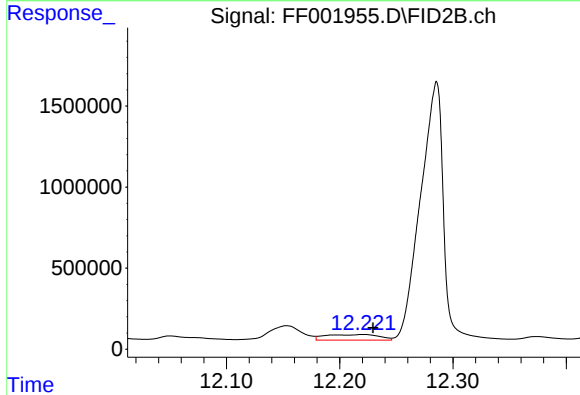
#5 N-HEXADECANE

R.T.: 9.491 min
Delta R.T.: -0.002 min
Response: 521950
Conc: 3.49 ug/ml



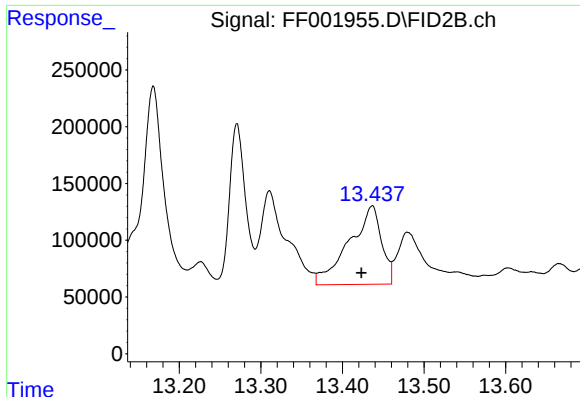
#6 N-OCTADECANE

R.T.: 10.908 min
Delta R.T.: -0.019 min
Response: 290702
Conc: 1.93 ug/ml



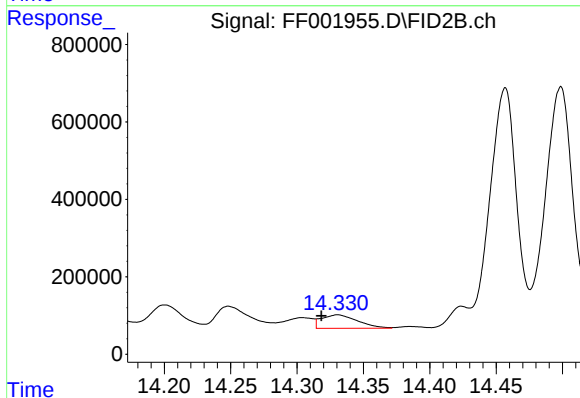
#7 N-EICOSANE

R.T.: 12.221 min
Delta R.T.: -0.009 min
Response: 1136387
Conc: 7.62 ug/ml



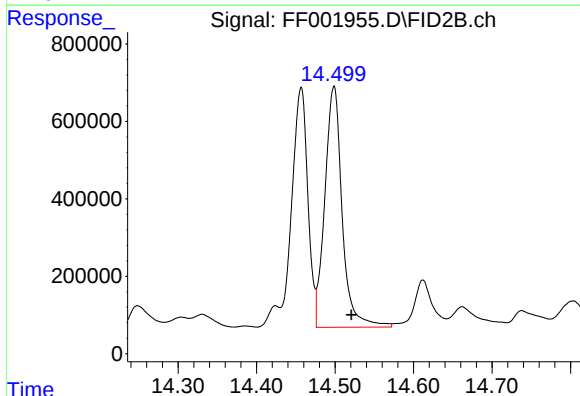
#8 N-DOCOSANE

R.T.: 13.436 min
Delta R.T.: 0.013 min
Response: 1901978
Conc: 13.02 ug/ml



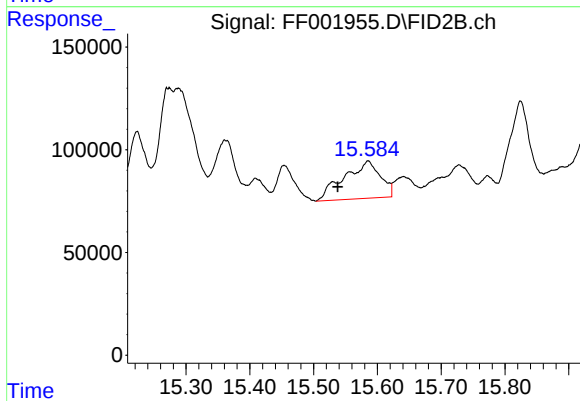
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.331 min
Delta R.T.: 0.012 min
Response: 652273
Conc: 5.16 ug/ml



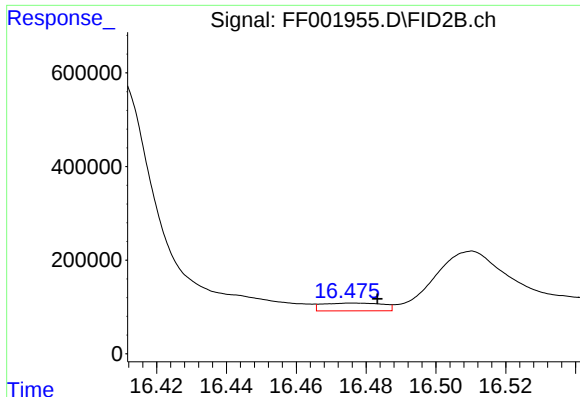
#10 N-TETRACOSANE

R.T.: 14.498 min
Delta R.T.: -0.022 min
Response: 9564757
Conc: 67.05 ug/ml



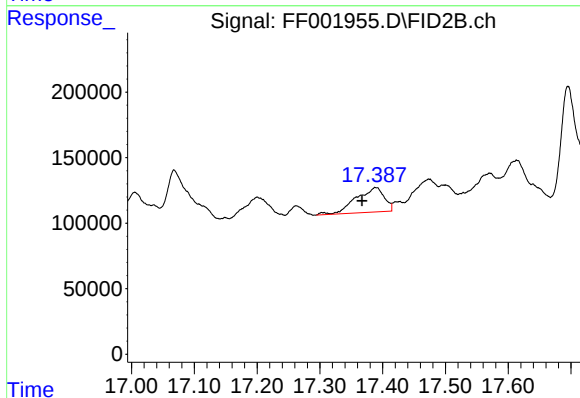
#11 N-HEXACOSANE

R.T.: 15.585 min
Delta R.T.: 0.048 min
Response: 721257
Conc: 5.12 ug/ml



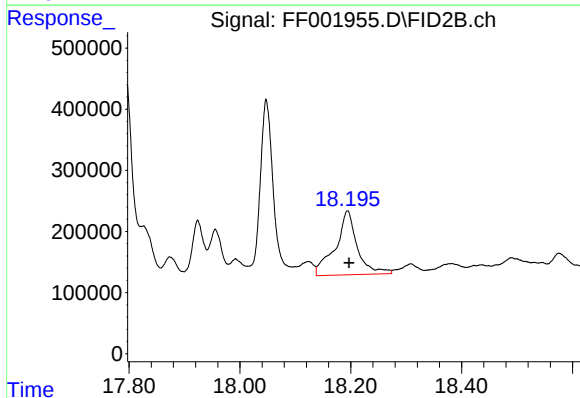
#12 N-OCTACOSANE

R.T.: 16.477 min
Delta R.T.: -0.006 min
Response: 198111
Conc: 1.41 ug/ml



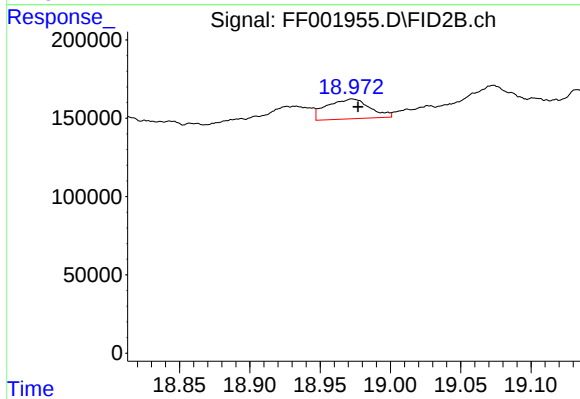
#13 N-TRIACONTANE

R.T.: 17.389 min
Delta R.T.: 0.022 min
Response: 589546
Conc: 4.26 ug/ml



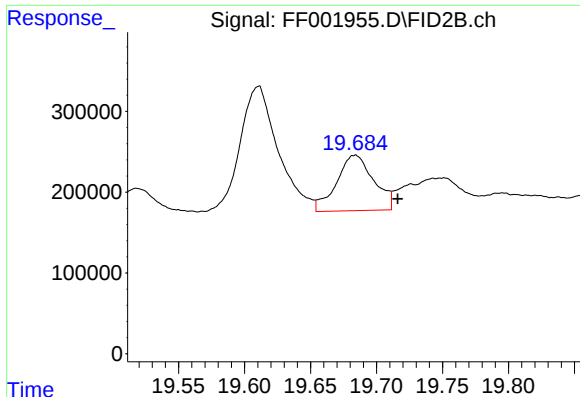
#14 N-DOTRIACONTANE

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 2882549
Conc: 22.10 ug/ml



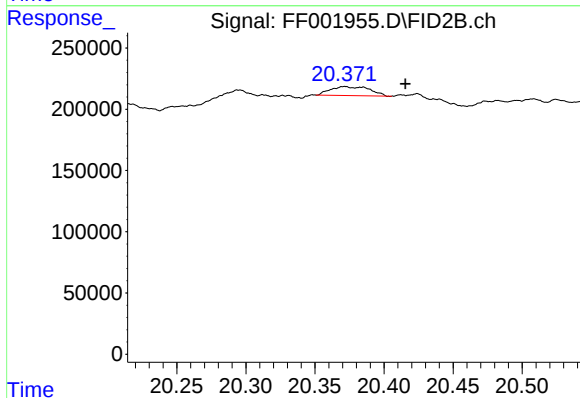
#15 N-TETRATRIACONTANE

R.T.: 18.973 min
Delta R.T.: -0.004 min
Response: 269148
Conc: 2.23 ug/ml



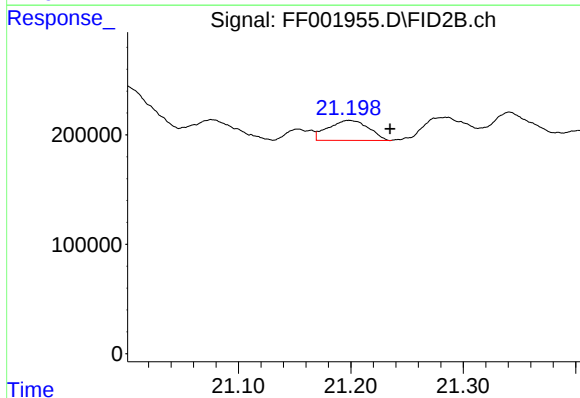
#16 N-HEXATRIACONTANE

R.T.: 19.684 min
Delta R.T.: -0.032 min
Response: 1342138
Conc: 12.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.372 min
Delta R.T.: -0.044 min
Response: 142918
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.199 min
Delta R.T.: -0.036 min
Response: 456699
Conc: 4.58 ug/ml