

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001924.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 15:17
 Operator : AJ\SJ
 Sample : J4278-07 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:30:03 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...	14.308	174995	1.386 ug/ml
Target Compounds				
3)	N-DODECANE	6.099	245457	1.647 ug/ml
4)	N-TETRADECANE	7.883	434509	2.883 ug/ml
5)	N-HEXADECANE	9.475	631980	4.221 ug/ml
6)	N-OCTADECANE	10.910	613204	4.068 ug/ml
7)	N-EICOSANE	12.215	392758	2.635 ug/ml
8)	N-DOCOSANE	13.410	198392	1.358 ug/ml
10)	N-TETRACOSANE	14.511	241365	1.692 ug/ml
11)	N-HEXACOSANE	15.530	72152	0.512 ug/ml
12)	N-OCTACOSANE	16.475	89196	0.636 ug/ml
13)	N-TRIACONTANE	17.362	192787	1.393 ug/ml
14)	N-DOTRIACONTANE	18.193	237546	1.821 ug/ml
15)	N-TETRATRIACONTANE	18.975	144380	1.194 ug/ml
16)	N-HEXATRIACONTANE	19.716	212233	1.907 ug/ml
18)	N-TETRACONTANE	21.201	507076	5.090 ug/ml

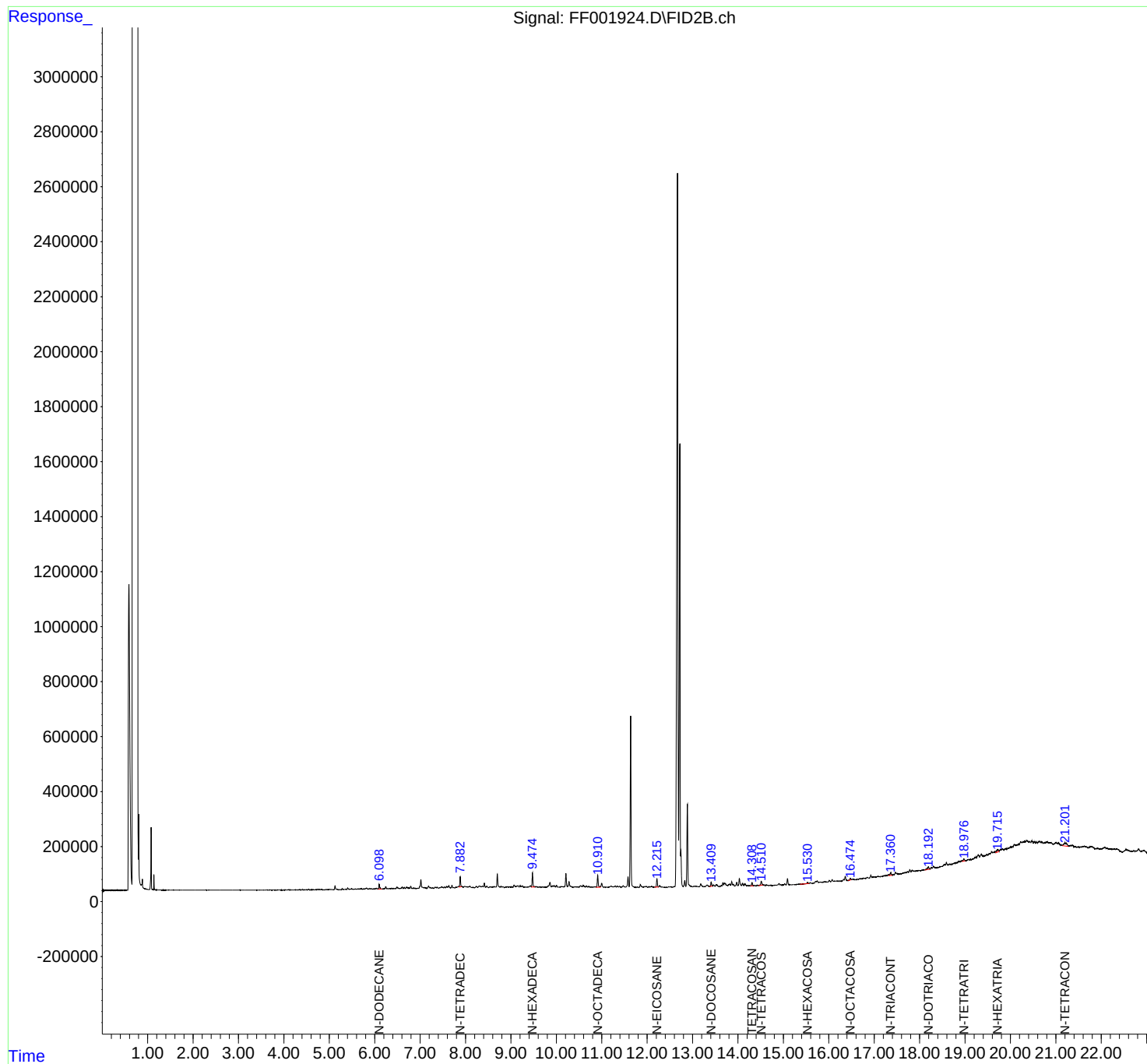
(f)=RT Delta > 1/2 Window

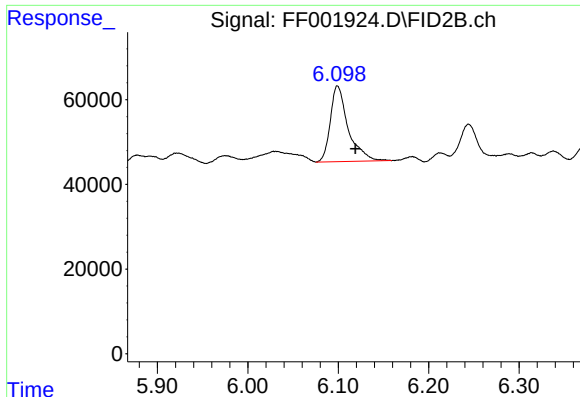
(m)=manual int.

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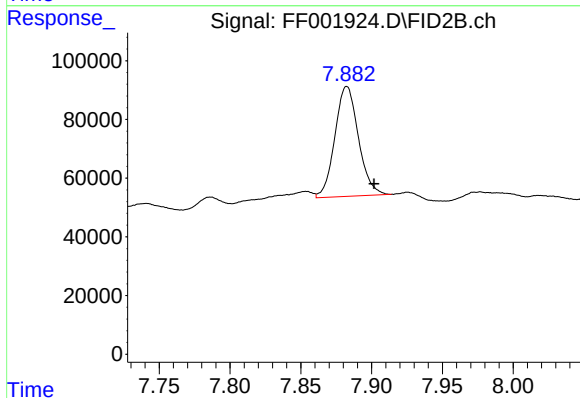
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





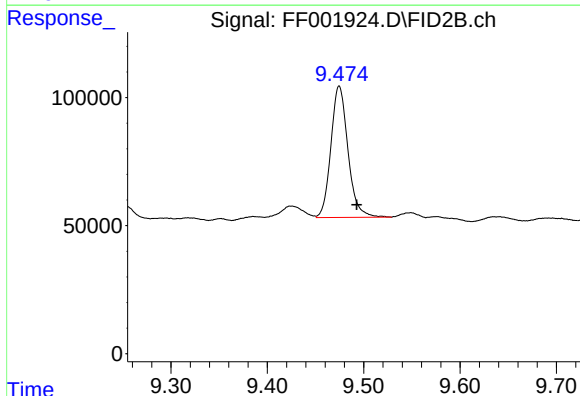
#3 N-DODECANE

R.T.: 6.099 min
Delta R.T.: -0.020 min
Response: 245457
Conc: 1.65 ug/ml



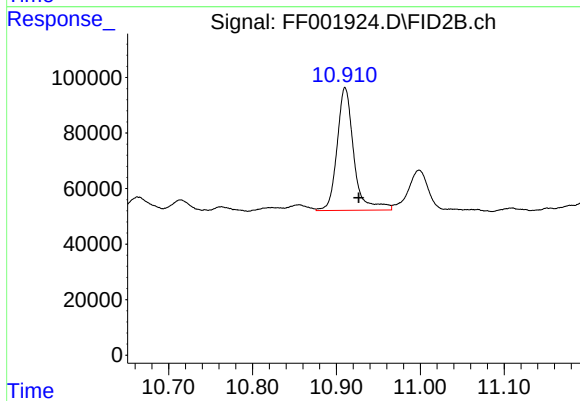
#4 N-TETRADECANE

R.T.: 7.883 min
Delta R.T.: -0.019 min
Response: 434509
Conc: 2.88 ug/ml



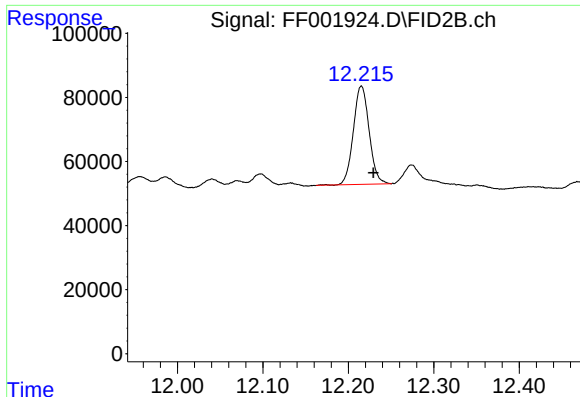
#5 N-HEXADECANE

R.T.: 9.475 min
Delta R.T.: -0.018 min
Response: 631980
Conc: 4.22 ug/ml



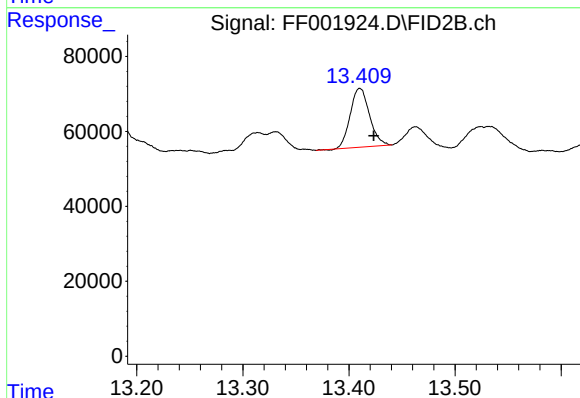
#6 N-OCTADECANE

R.T.: 10.910 min
Delta R.T.: -0.016 min
Response: 613204
Conc: 4.07 ug/ml



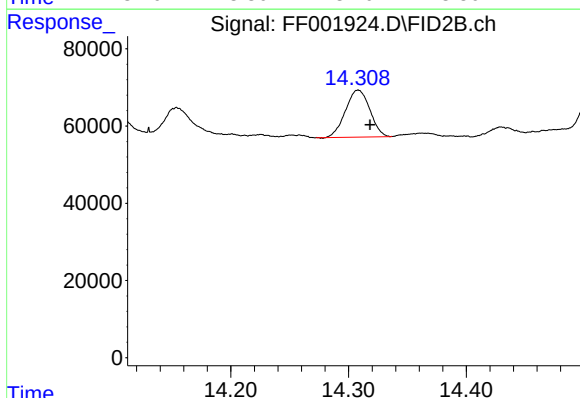
#7 N-EICOSANE

R.T.: 12.215 min
Delta R.T.: -0.014 min
Response: 392758
Conc: 2.64 ug/ml



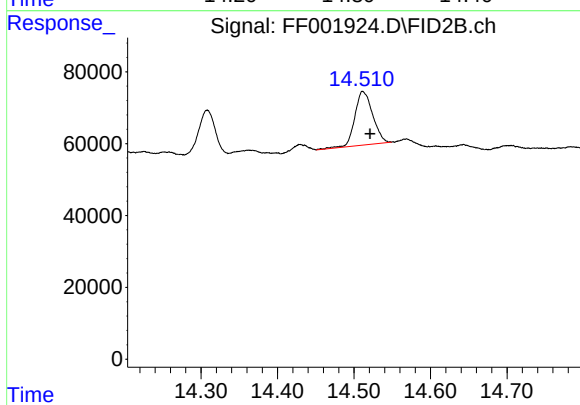
#8 N-DOCOSANE

R.T.: 13.410 min
Delta R.T.: -0.013 min
Response: 198392
Conc: 1.36 ug/ml



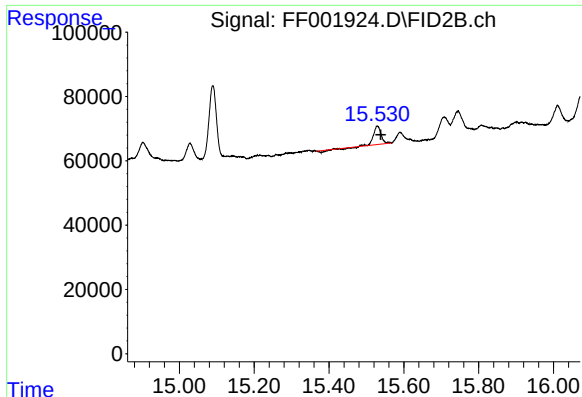
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.308 min
Delta R.T.: -0.010 min
Response: 174995
Conc: 1.39 ug/ml



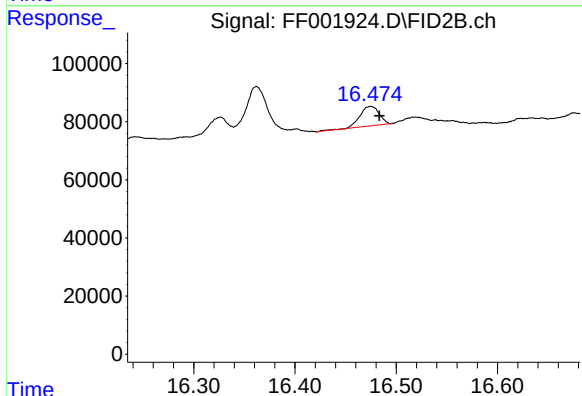
#10 N-TETRACOSANE

R.T.: 14.511 min
Delta R.T.: -0.009 min
Response: 241365
Conc: 1.69 ug/ml



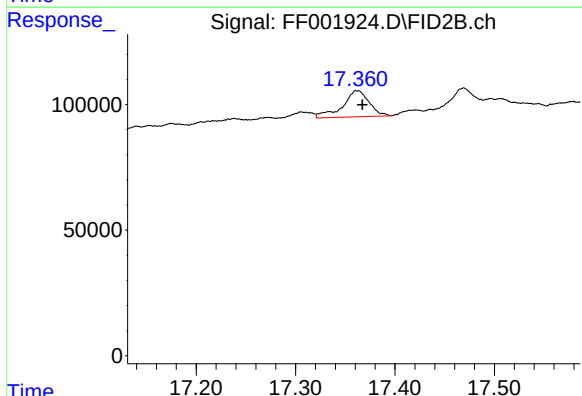
#11 N-HEXACOSANE

R.T.: 15.530 min
Delta R.T.: -0.008 min
Response: 72152
Conc: 0.51 ug/ml



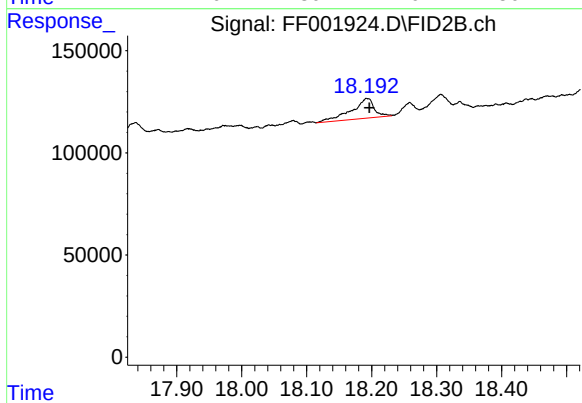
#12 N-OCTACOSANE

R.T.: 16.475 min
Delta R.T.: -0.009 min
Response: 89196
Conc: 0.64 ug/ml



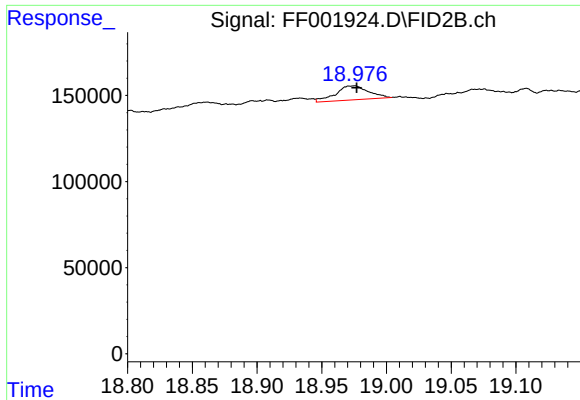
#13 N-TRIACONTANE

R.T.: 17.362 min
Delta R.T.: -0.006 min
Response: 192787
Conc: 1.39 ug/ml



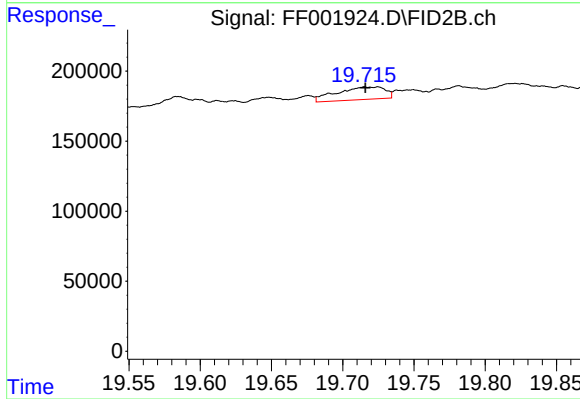
#14 N-DOTRIACONTANE

R.T.: 18.193 min
Delta R.T.: -0.004 min
Response: 237546
Conc: 1.82 ug/ml



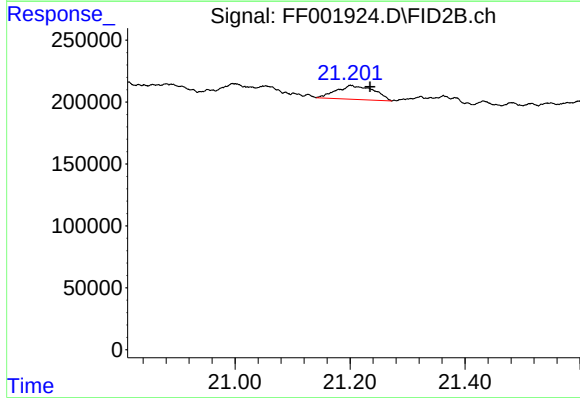
#15 N-TETRATRIACONTANE

R.T.: 18.975 min
Delta R.T.: -0.002 min
Response: 144380
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 212233
Conc: 1.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.201 min
Delta R.T.: -0.034 min
Response: 507076
Conc: 5.09 ug/ml