

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101420\
 Data File : FF007712.D
 Signal(s) : FID2B.ch
 Acq On : 14 Oct 2020 19:30
 Operator : DD\AJ
 Sample : L4226-07 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 01:11:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.730	831246	6.605 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.233	210290	1.442 ug/ml
5)	N-HEXADECANE	9.871	63733	0.426 ug/ml
7)	N-EICOSANE	12.581f	75964	0.511 ug/ml
10)	N-TETRACOSANE	14.923	383143	2.656 ug/ml
12)	N-OCTACOSANE	16.933	186102	1.389 ug/ml
13)	N-TRIACONTANE	17.804	256176	1.981 ug/ml
14)	N-DOTRIACONTANE	18.634	225477	1.874 ug/ml
15)	N-TETRATRIACONTANE	19.420	79487	0.756 ug/ml
16)	N-HEXATRIACONTANE	20.161	21412	0.224 ug/ml
18)	N-TETRACONTANE	21.863	111281	1.275 ug/ml

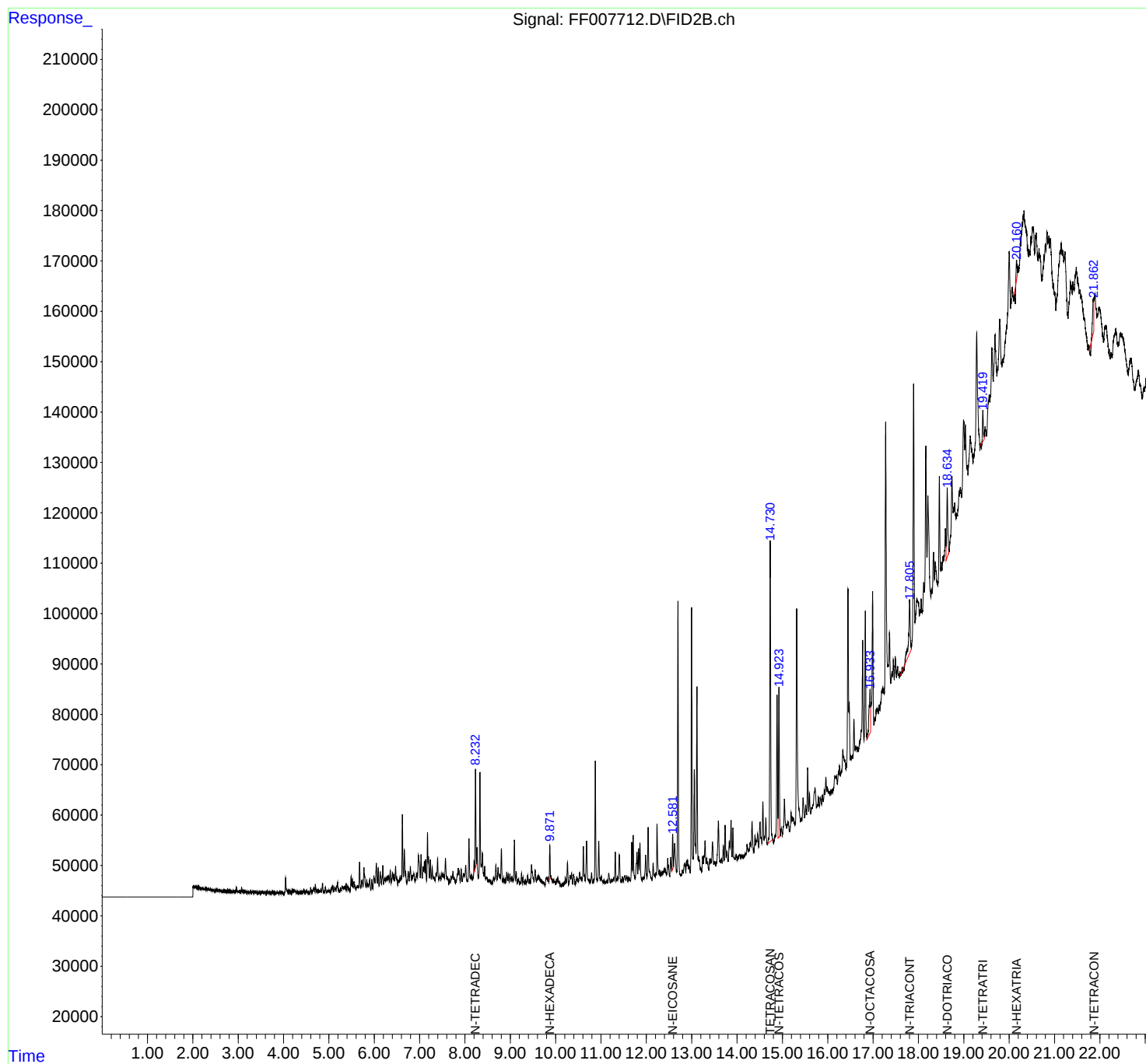
(f)=RT Delta > 1/2 Window

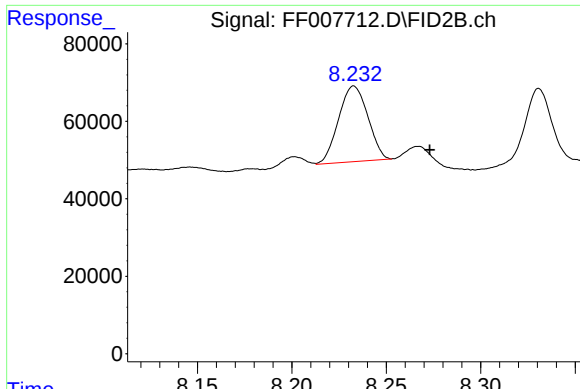
(m)=manual int.

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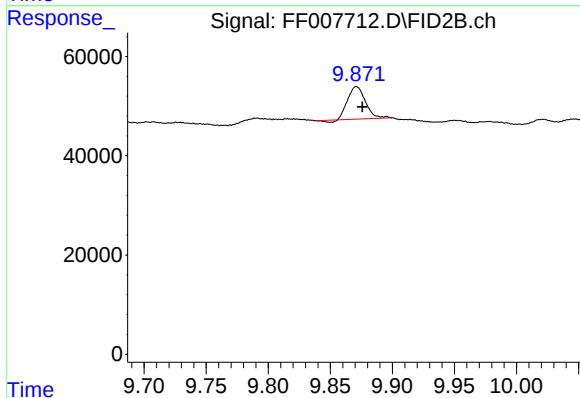
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





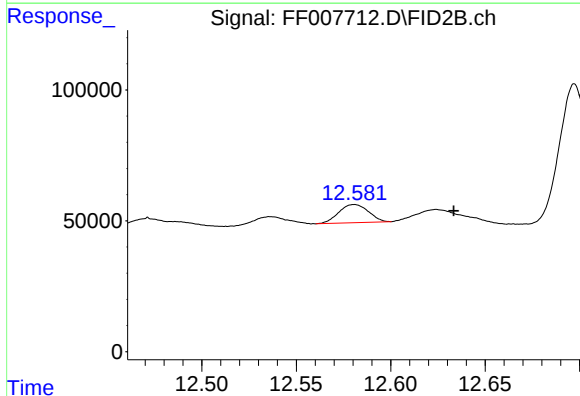
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.040 min
Response: 210290
Conc: 1.44 ug/ml



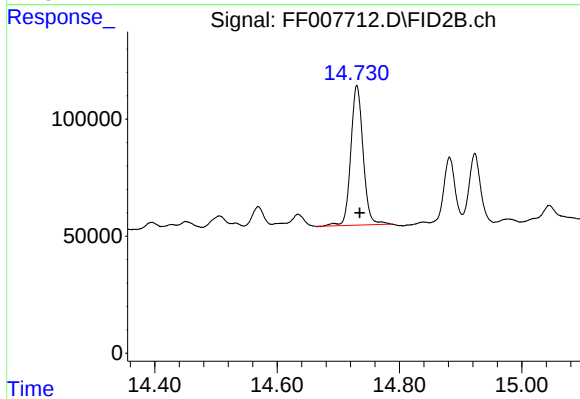
#5 N-HEXADECANE

R.T.: 9.871 min
Delta R.T.: -0.005 min
Response: 63733
Conc: 0.43 ug/ml



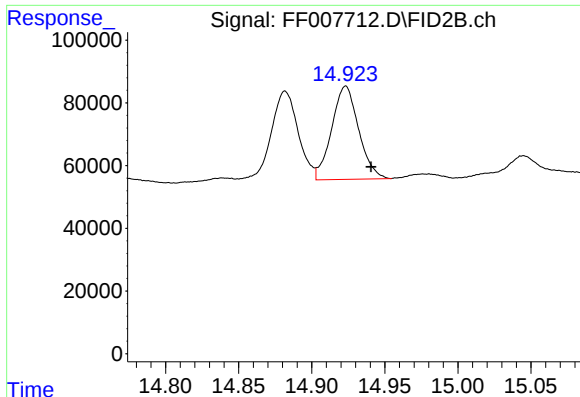
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: -0.053 min
Response: 75964
Conc: 0.51 ug/ml



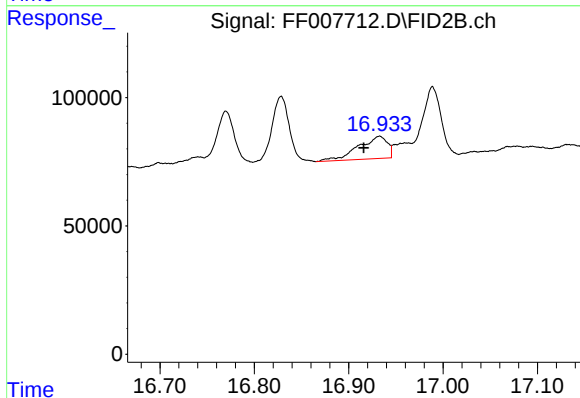
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.730 min
Delta R.T.: -0.005 min
Response: 831246
Conc: 6.61 ug/ml



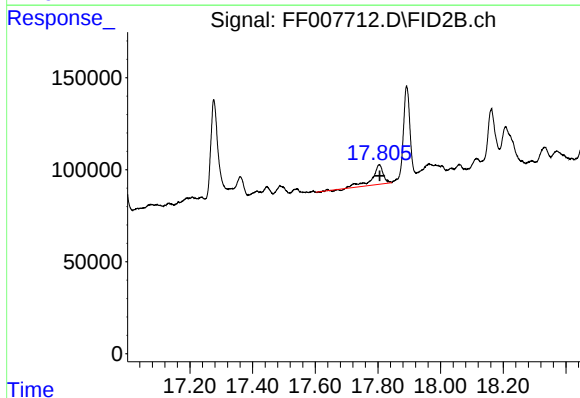
#10 N-TETRACOSANE

R.T.: 14.923 min
Delta R.T.: -0.017 min
Response: 383143
Conc: 2.66 ug/ml



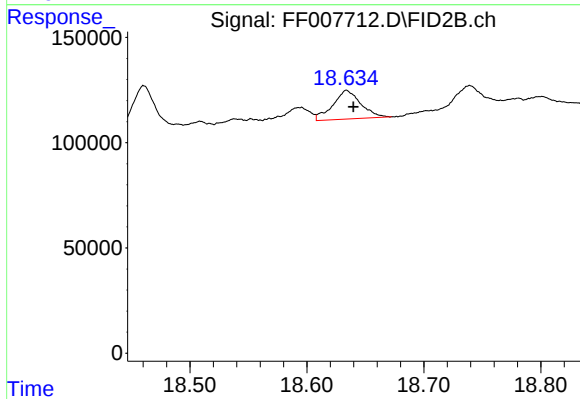
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.017 min
Response: 186102
Conc: 1.39 ug/ml



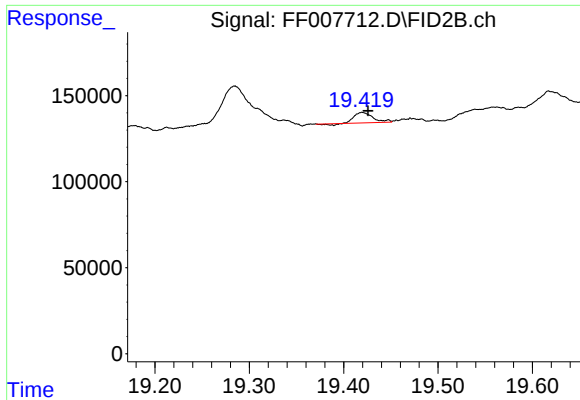
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.002 min
Response: 256176
Conc: 1.98 ug/ml



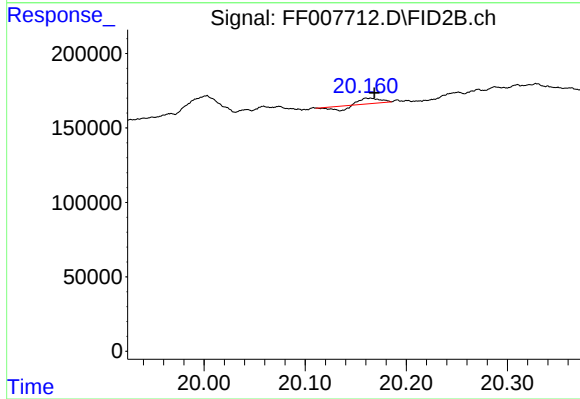
#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.006 min
Response: 225477
Conc: 1.87 ug/ml



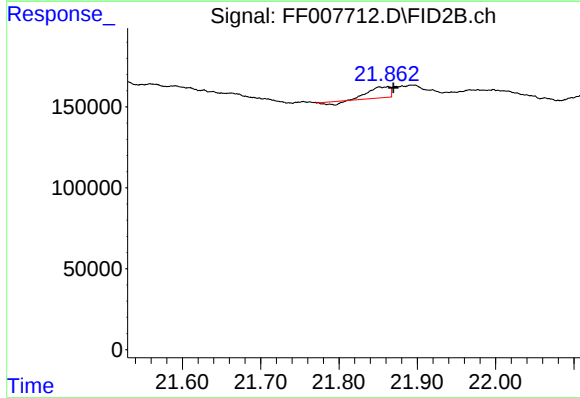
#15 N-TETRATRIACONTANE

R.T.: 19.420 min
Delta R.T.: -0.006 min
Response: 79487
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.161 min
Delta R.T.: -0.008 min
Response: 21412
Conc: 0.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: -0.006 min
Response: 111281
Conc: 1.27 ug/ml