

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011720\
 Data File : FF006222.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jan 2020 15:26
 Operator : DD\AJ
 Sample : L1010-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 21:55:01 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...	14.634	2048908	18.908 ug/ml
Target Compounds				
3)	N-DODECANE	6.405	105805	0.838 ug/ml
4)	N-TETRADECANE	8.196	249546	1.977 ug/ml
5)	N-HEXADECANE	9.794	294520	2.305 ug/ml
6)	N-OCTADECANE	11.232	120476	0.950 ug/ml
7)	N-EICOSANE	12.536	665160	5.204 ug/ml
8)	N-DOCOSANE	13.739	327079	2.594 ug/ml
10)	N-TETRACOSANE	14.825	1308976	10.508 ug/ml
11)	N-HEXACOSANE	15.855	426560	3.470 ug/ml
12)	N-OCTACOSANE	16.806	784467	6.453 ug/ml
13)	N-TRIACONTANE	17.695	3106554	25.909 ug/ml
14)	N-DOTRIACONTANE	18.526	5315806	45.998 ug/ml
15)	N-TETRATRIACONTANE	19.261	1080178	9.588 ug/ml
16)	N-HEXATRIACONTANE	19.996	3076675	28.775 ug/ml
17)	N-OCTATRIACONTANE	20.745	2266896	24.503 ug/ml
18)	N-TETRACONTANE	21.627	229236	2.277 ug/ml

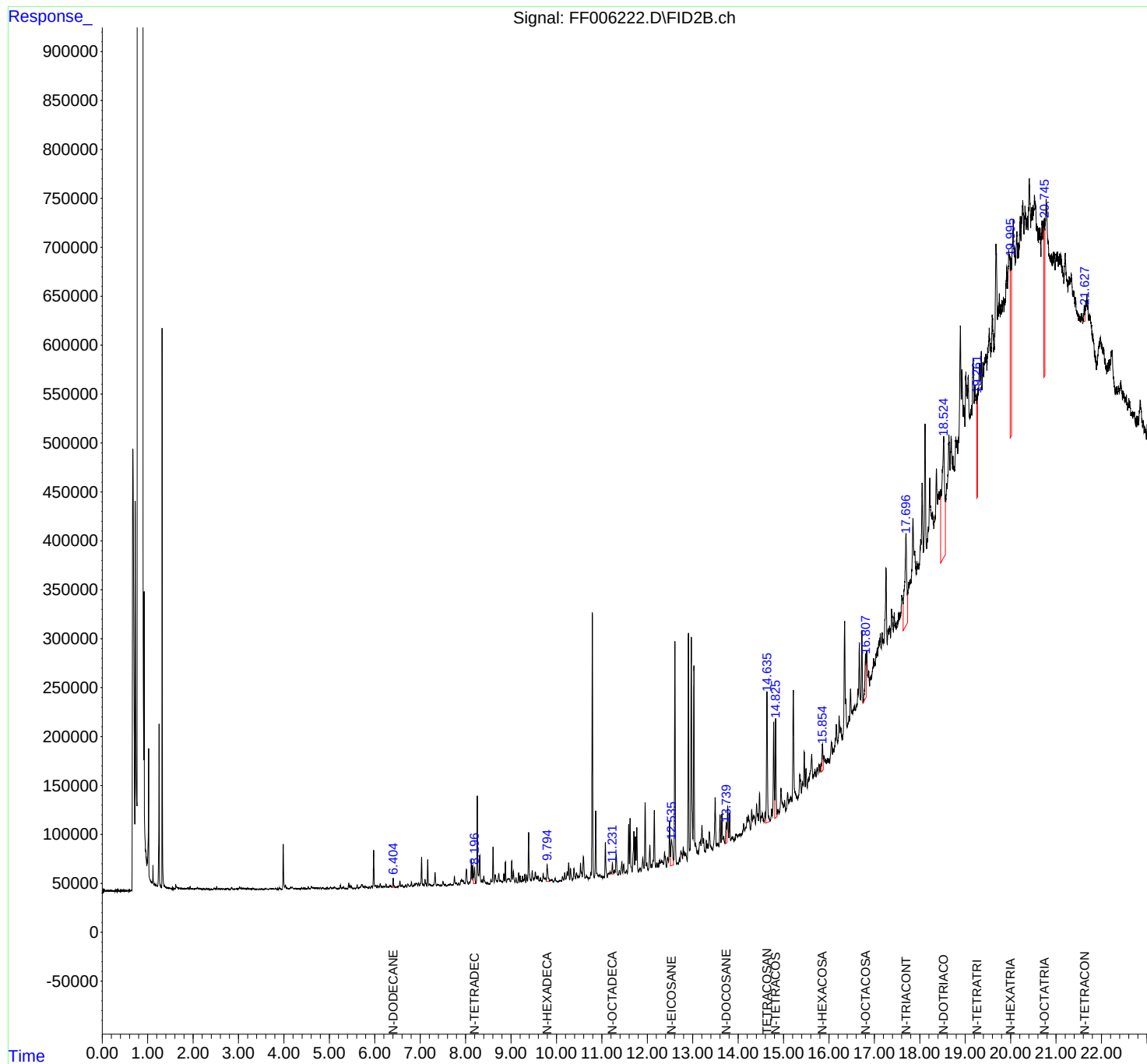
(f)=RT Delta > 1/2 Window

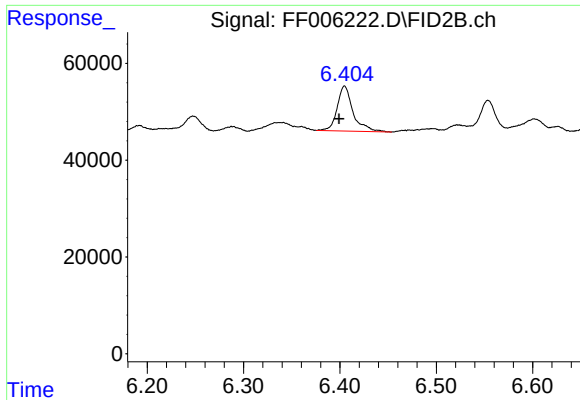
(m)=manual int.

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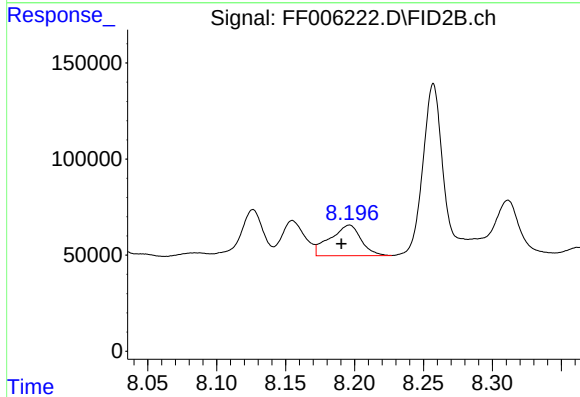
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





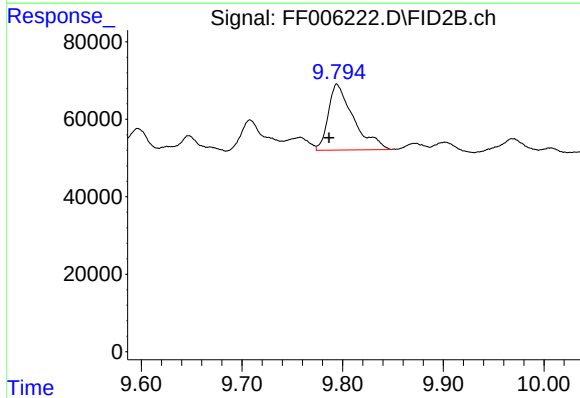
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: 0.006 min
Response: 105805
Conc: 0.84 ug/ml



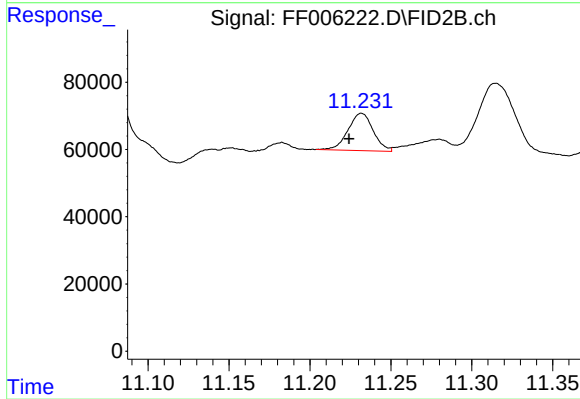
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.006 min
Response: 249546
Conc: 1.98 ug/ml



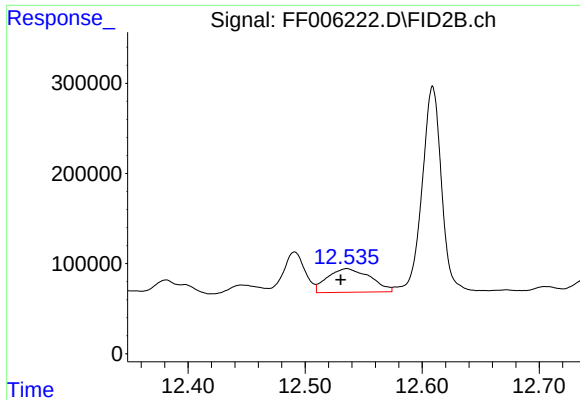
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: 0.008 min
Response: 294520
Conc: 2.30 ug/ml



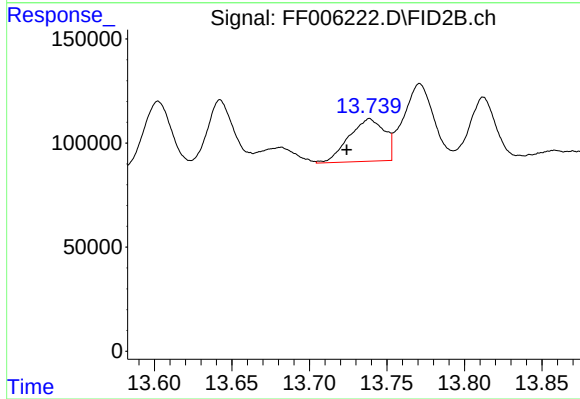
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: 0.008 min
Response: 120476
Conc: 0.95 ug/ml



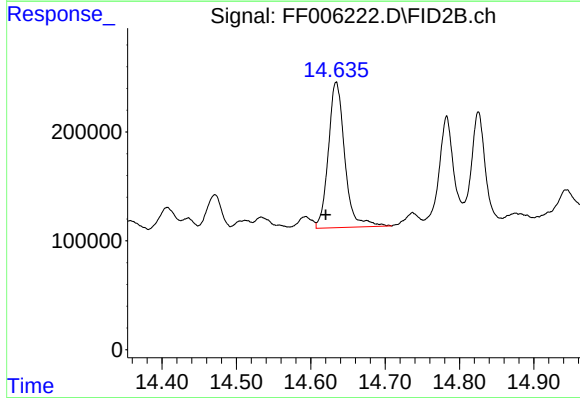
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: 0.005 min
Response: 665160
Conc: 5.20 ug/ml



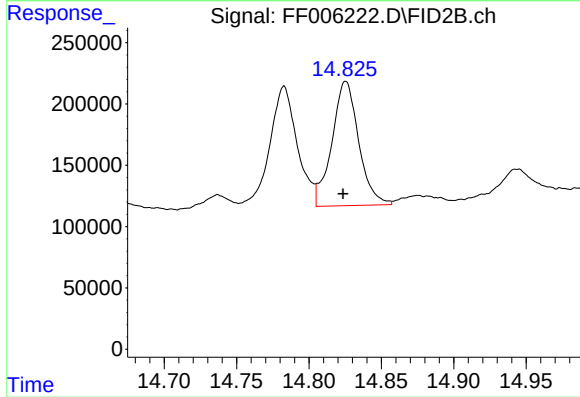
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: 0.015 min
Response: 327079
Conc: 2.59 ug/ml



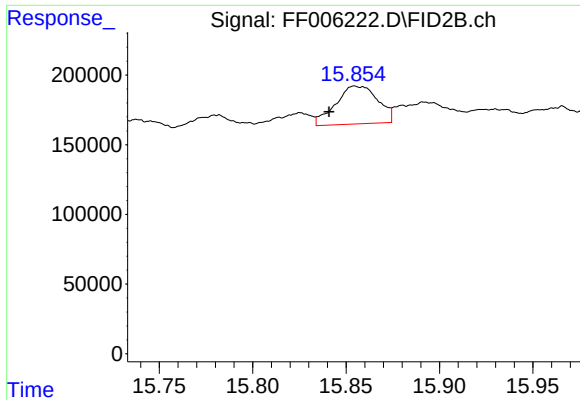
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.014 min
Response: 2048908
Conc: 18.91 ug/ml



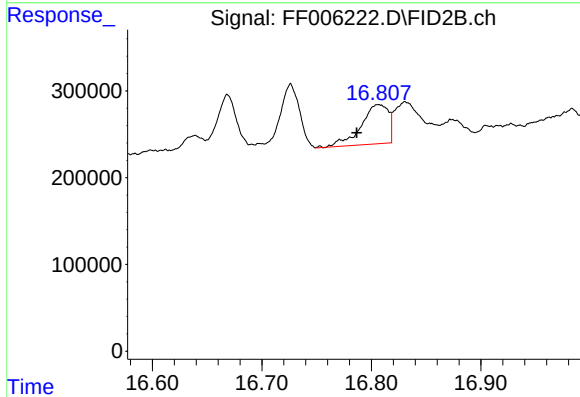
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: 0.002 min
Response: 1308976
Conc: 10.51 ug/ml



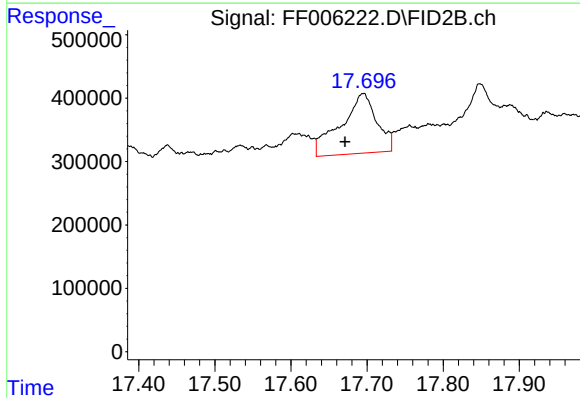
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: 0.014 min
Response: 426560
Conc: 3.47 ug/ml



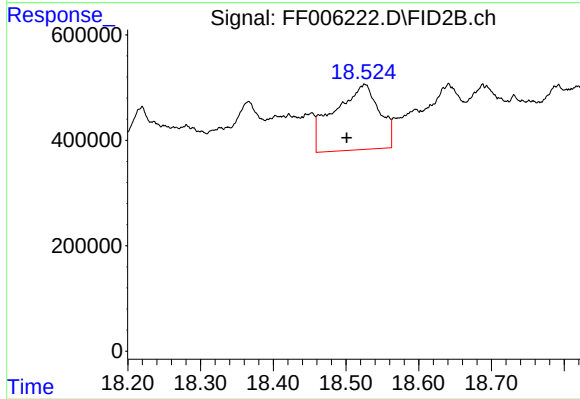
#12 N-OCTACOSANE

R.T.: 16.806 min
Delta R.T.: 0.020 min
Response: 784467
Conc: 6.45 ug/ml



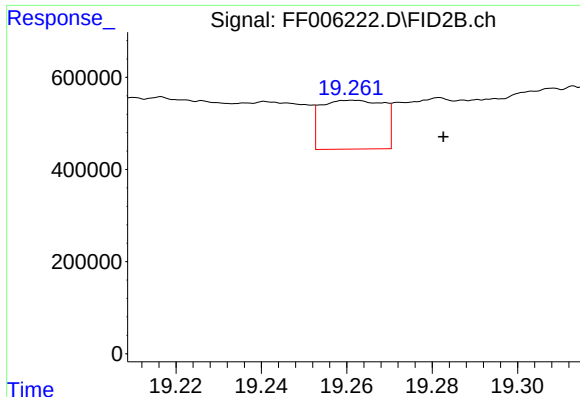
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.024 min
Response: 3106554
Conc: 25.91 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.526 min
Delta R.T.: 0.025 min
Response: 5315806
Conc: 46.00 ug/ml



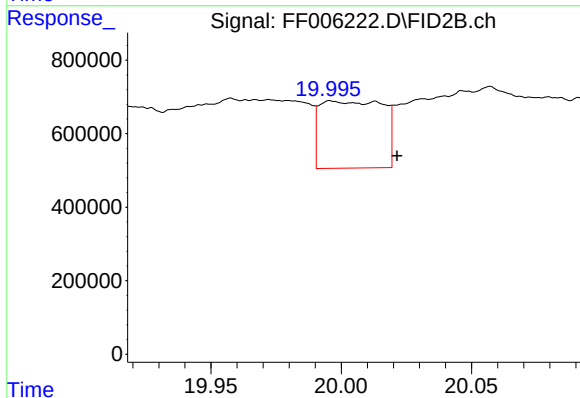
#15 N-TETRATRIACONTANE

R.T.: 19.261 min

Delta R.T.: -0.021 min

Response: 1080178

Conc: 9.59 ug/ml



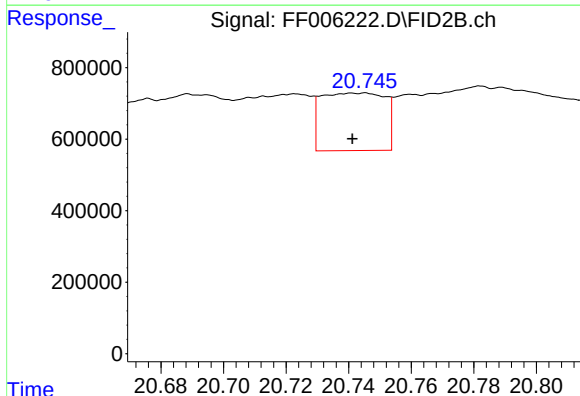
#16 N-HEXATRIACONTANE

R.T.: 19.996 min

Delta R.T.: -0.025 min

Response: 3076675

Conc: 28.77 ug/ml



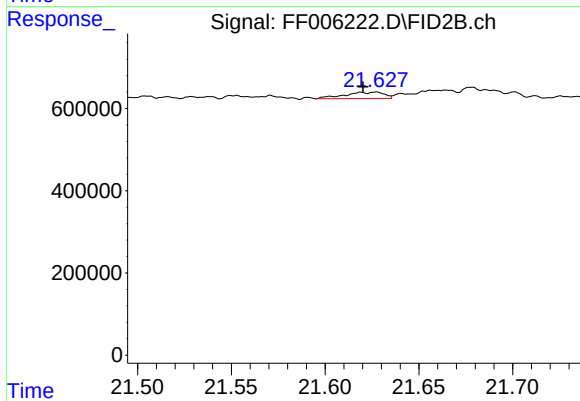
#17 N-OCTATRIACONTANE

R.T.: 20.745 min

Delta R.T.: 0.004 min

Response: 2266896

Conc: 24.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.627 min

Delta R.T.: 0.007 min

Response: 229236

Conc: 2.28 ug/ml