

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092520\
 Data File : FF007671.D
 Signal(s) : FID2B.ch
 Acq On : 25 Sep 2020 11:18
 Operator : DD\AJ
 Sample : L3863-05 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:38:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.737	756366	5.143 ug/ml
Target Compounds			
3) N-DODECANE	6.476	111199	0.684 ug/ml
4) N-TETRADECANE	8.273	296811	1.804 ug/ml
5) N-HEXADECANE	9.877	274795	1.628 ug/ml
6) N-OCTADECANE	11.321	276795	1.624 ug/ml
7) N-EICOSANE	12.634	201524	1.199 ug/ml
8) N-DOCOSANE	13.836	164456	0.998 ug/ml
10) N-TETRACOSANE	14.933	404956	2.483 ug/ml
11) N-HEXACOSANE	15.967	148978	0.942 ug/ml
12) N-OCTACOSANE	16.919	409238	2.667 ug/ml
13) N-TRIACONTANE	17.813	1143115	7.734 ug/ml
14) N-DOTRIACONTANE	18.646	1957443	14.107 ug/ml
15) N-TETRATRIACONTANE	19.435	3139003	24.873 ug/ml
16) N-HEXATRIACONTANE	20.180	2123907	17.773 ug/ml
17) N-OCTATRIACONTANE	20.932	3682410	34.485 ug/ml
18) N-TETRACONTANE	21.894	699238	6.303 ug/ml

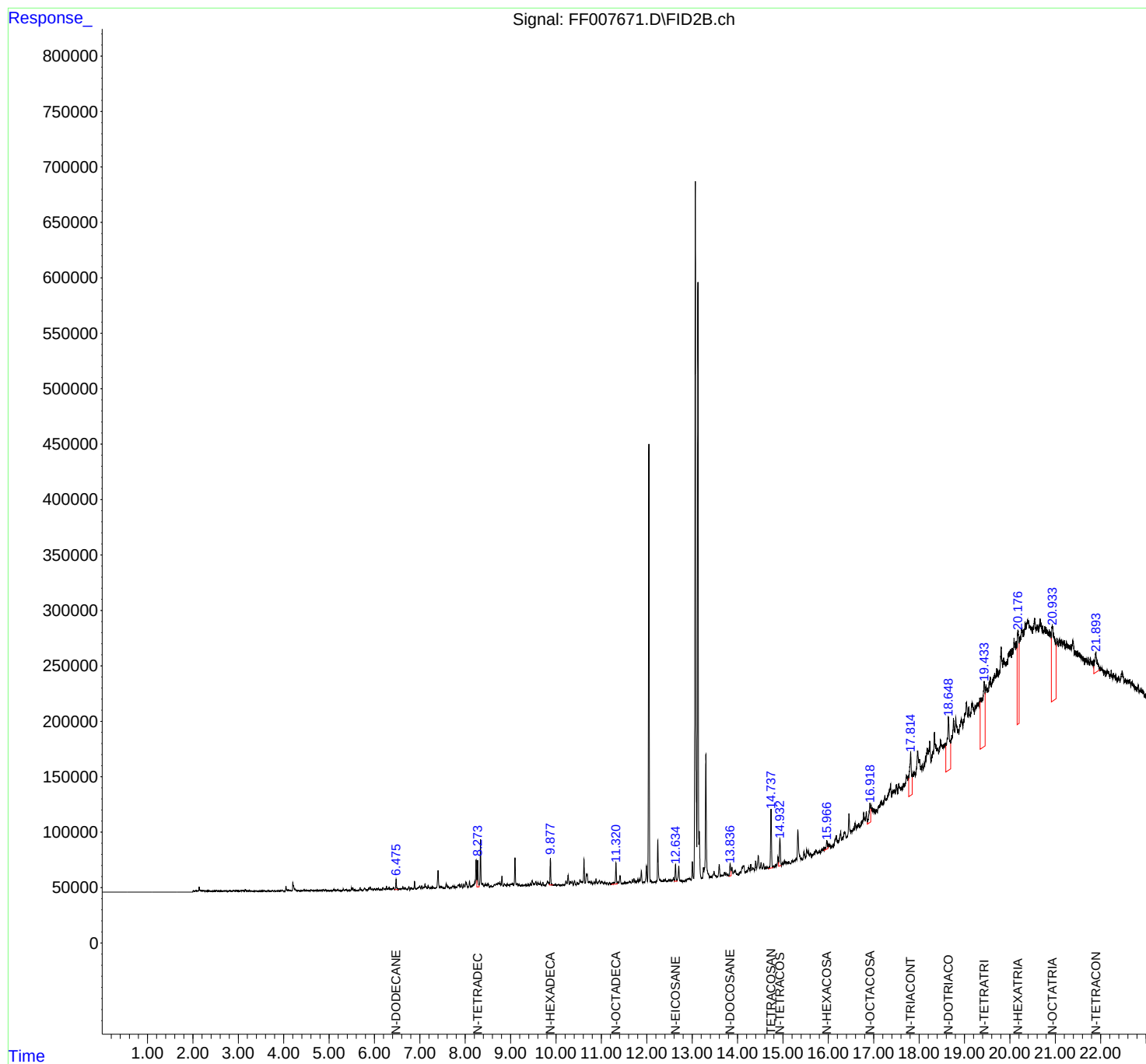
(f)=RT Delta > 1/2 Window

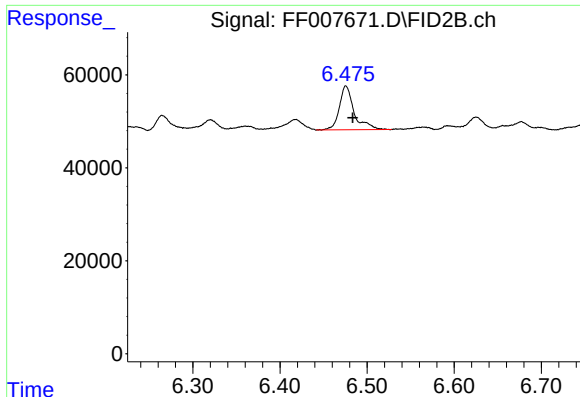
(m)=manual int.

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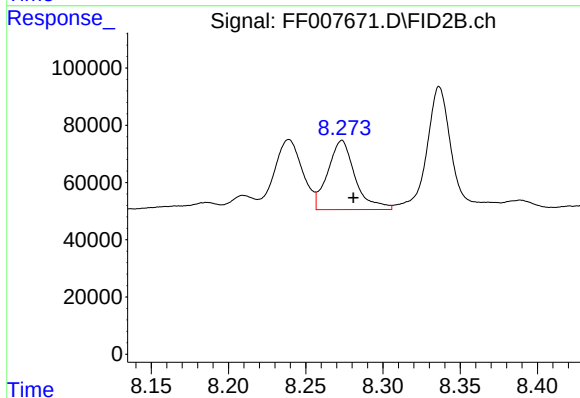
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





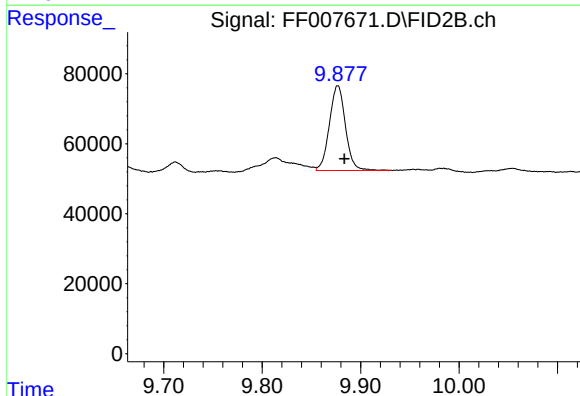
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: -0.008 min
Response: 111199
Conc: 0.68 ug/ml



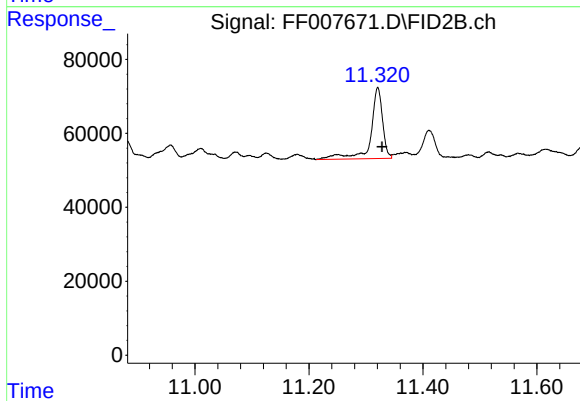
#4 N-TETRADECANE

R.T.: 8.273 min
Delta R.T.: -0.007 min
Response: 296811
Conc: 1.80 ug/ml



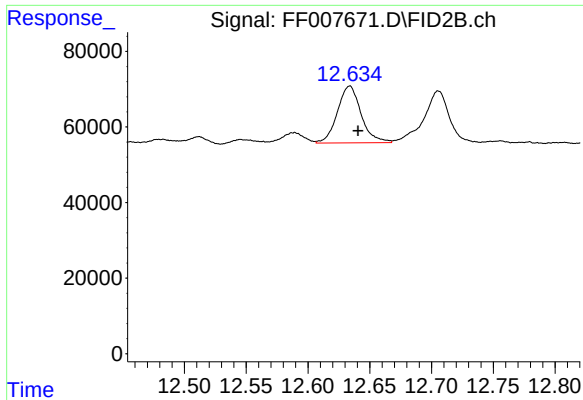
#5 N-HEXADECANE

R.T.: 9.877 min
Delta R.T.: -0.007 min
Response: 274795
Conc: 1.63 ug/ml



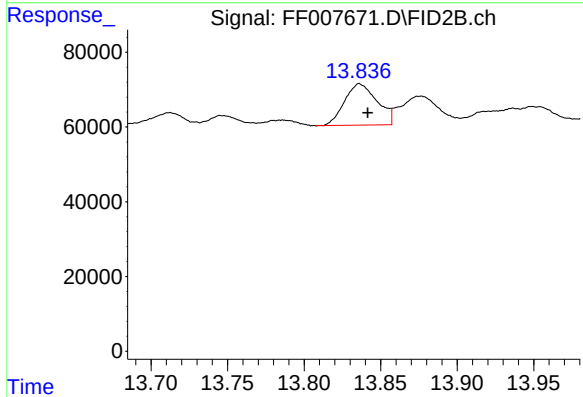
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 276795
Conc: 1.62 ug/ml



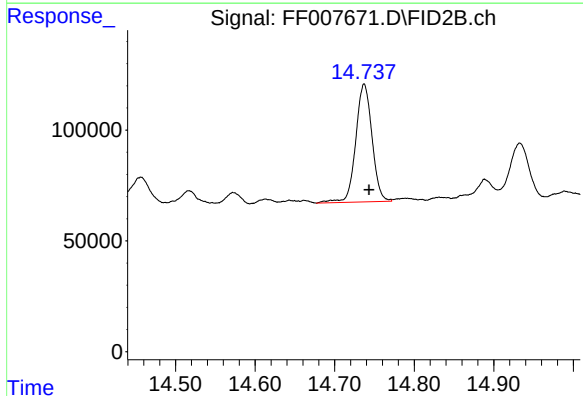
#7 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: -0.007 min
Response: 201524
Conc: 1.20 ug/ml



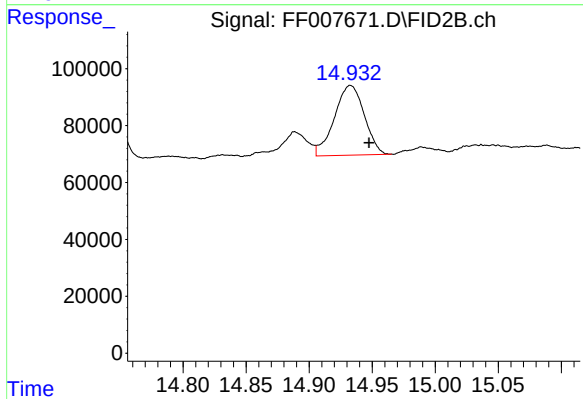
#8 N-DOCOSANE

R.T.: 13.836 min
Delta R.T.: -0.005 min
Response: 164456
Conc: 1.00 ug/ml



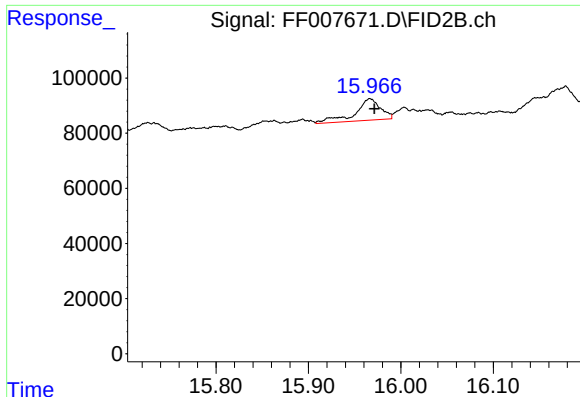
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 756366
Conc: 5.14 ug/ml



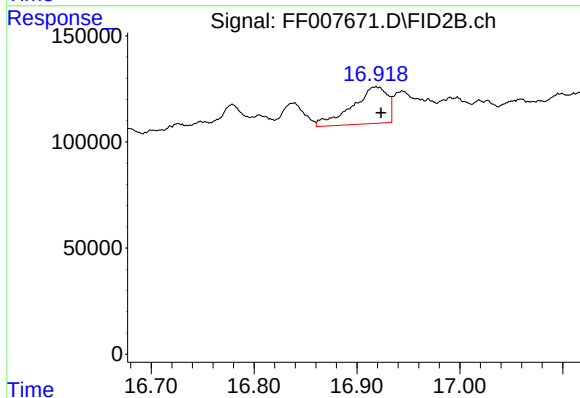
#10 N-TETRACOSANE

R.T.: 14.933 min
Delta R.T.: -0.015 min
Response: 404956
Conc: 2.48 ug/ml



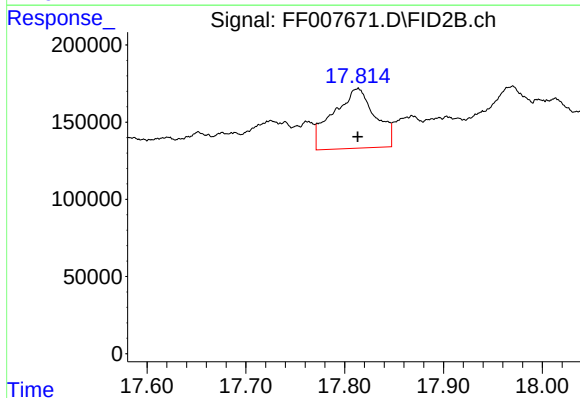
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.005 min
Response: 148978
Conc: 0.94 ug/ml



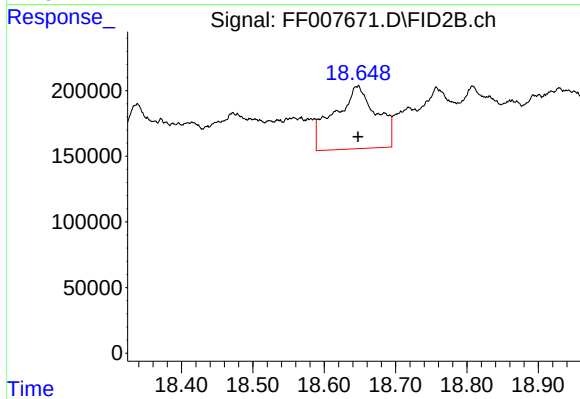
#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.005 min
Response: 409238
Conc: 2.67 ug/ml



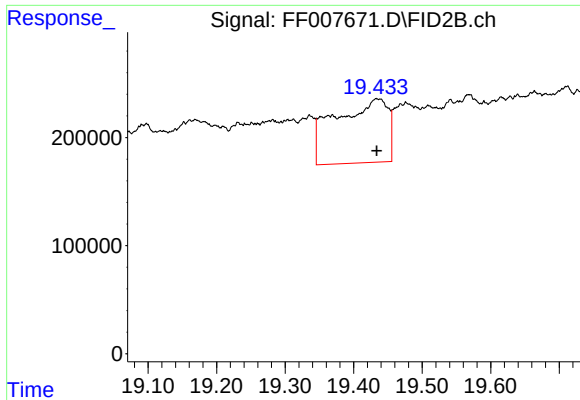
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: 0.000 min
Response: 1143115
Conc: 7.73 ug/ml



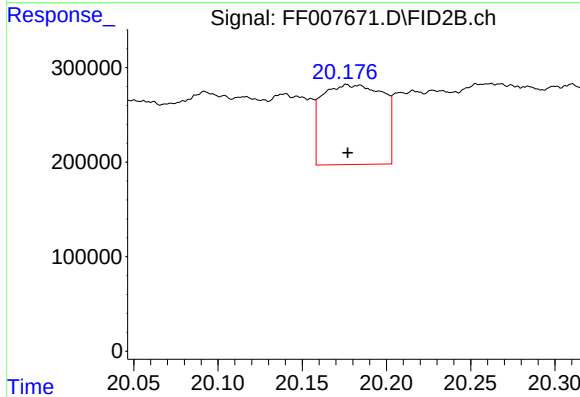
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.000 min
Response: 1957443
Conc: 14.11 ug/ml



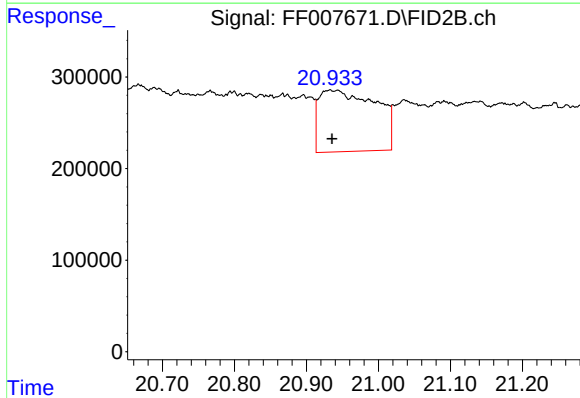
#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.002 min
Response: 3139003
Conc: 24.87 ug/ml



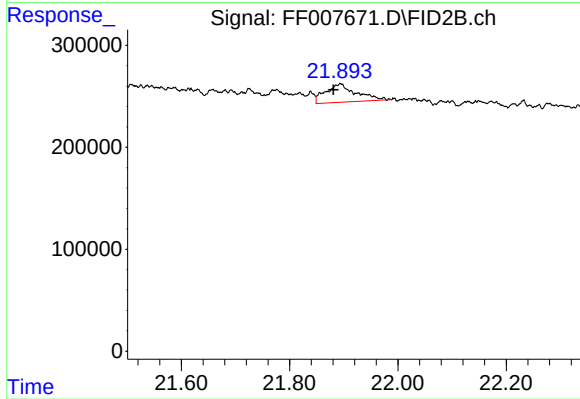
#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: 0.003 min
Response: 2123907
Conc: 17.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.932 min
Delta R.T.: -0.004 min
Response: 3682410
Conc: 34.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.894 min
Delta R.T.: 0.013 min
Response: 699238
Conc: 6.30 ug/ml