

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
 Data File : FF005560.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2019 18:36
 Operator : DD\AJ
 Sample : K4873-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 03:47:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 2019
 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...	14.631	3307311	30.907 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.162	236422	1.677 ug/ml
5)	N-HEXADECANE	9.776	992169	7.094 ug/ml
6)	N-OCTADECANE	11.207	463728	3.447 ug/ml
7)	N-EICOSANE	12.520	2341866	17.857 ug/ml
8)	N-DOCOSANE	13.725	1145756	9.100 ug/ml
10)	N-TETRACOSANE	14.831	8838153	72.268 ug/ml
11)	N-HEXACOSANE	15.860	4619959	38.595 ug/ml
12)	N-OCTACOSANE	16.823	4261351	35.712 ug/ml
13)	N-TRIACONTANE	17.716	7859000	64.968 ug/ml
14)	N-DOTRIACONTANE	18.550	18798117	151.644 ug/ml
15)	N-TETRATRIACONTANE	19.346	13062165	108.394 ug/ml
16)	N-HEXATRIACONTANE	20.097	7597926	63.303 ug/ml
17)	N-OCTATRIACONTANE	20.831	5527980	50.667 ug/ml
18)	N-TETRACONTANE	21.726	1515153	11.917 ug/ml

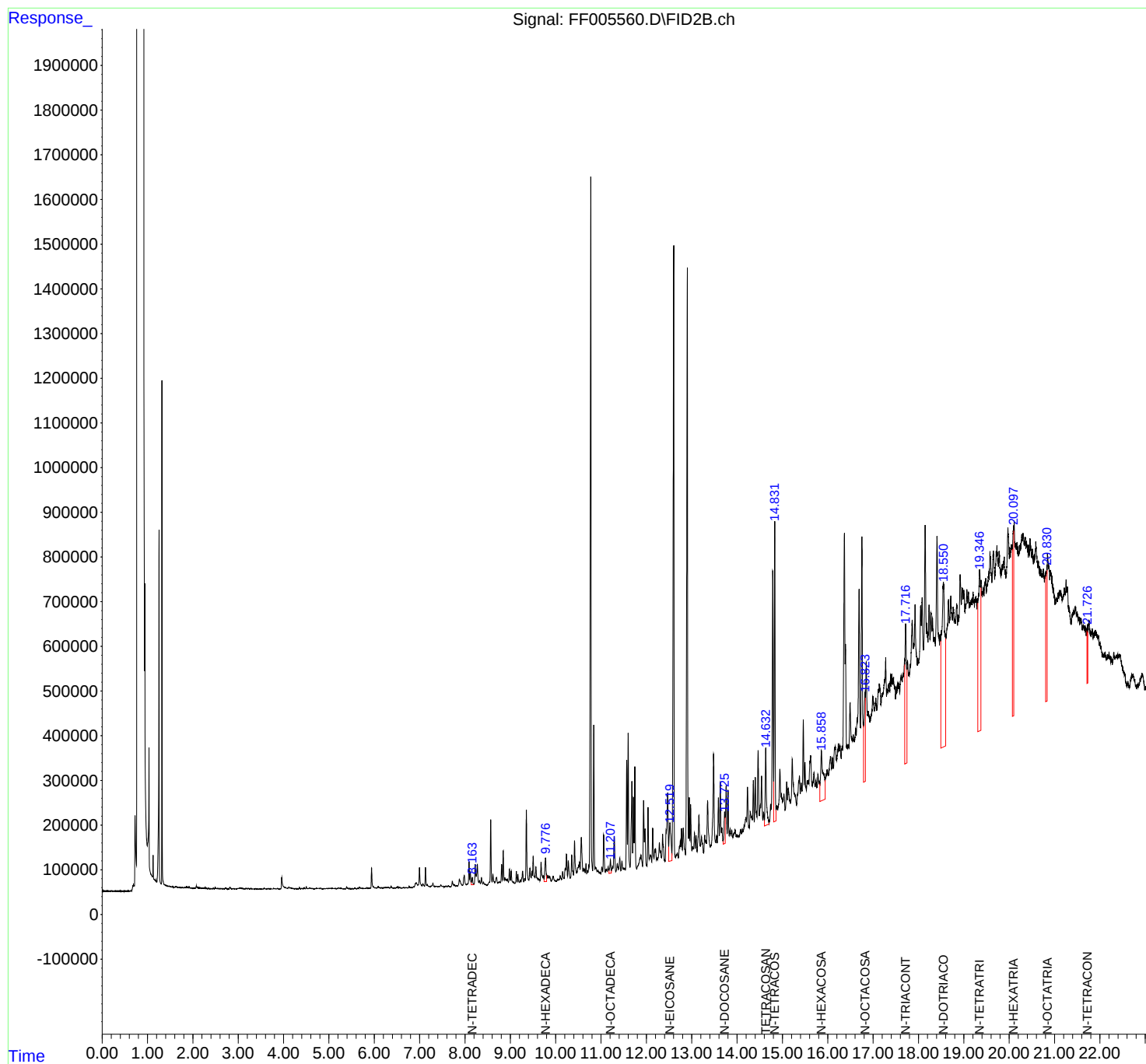
(f)=RT Delta > 1/2 Window

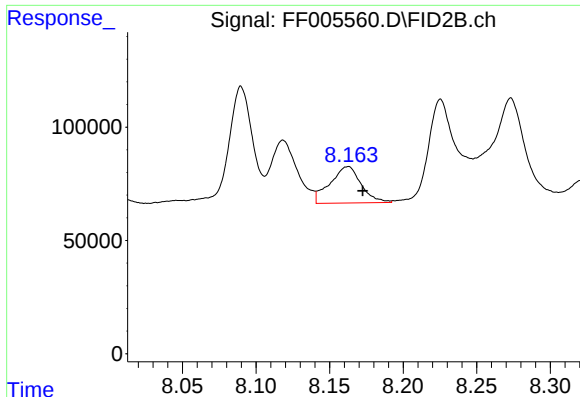
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
Data File : FF005560.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2019 18:36
Operator : DD\AJ
Sample : K4873-02
Misc :
ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 14 03:47:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
Quant Title :
QLast Update : Wed Sep 04 03:16:00 2019
Response via : Initial Calibration
Integrator: ChemStation

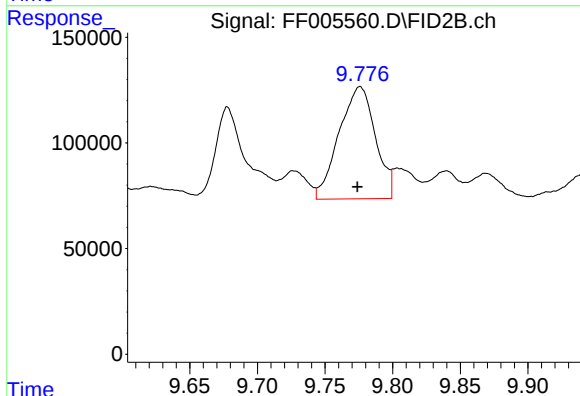
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





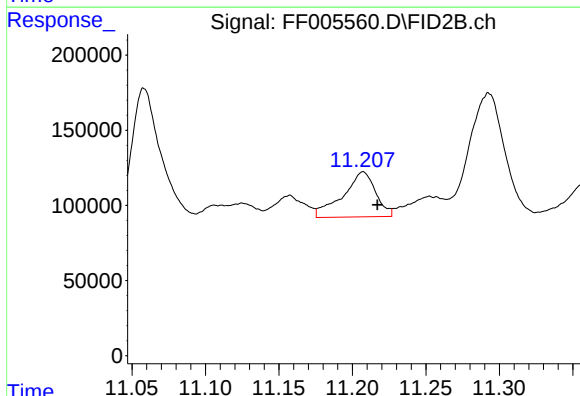
#4 N-TETRADECANE

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 236422
Conc: 1.68 ug/ml



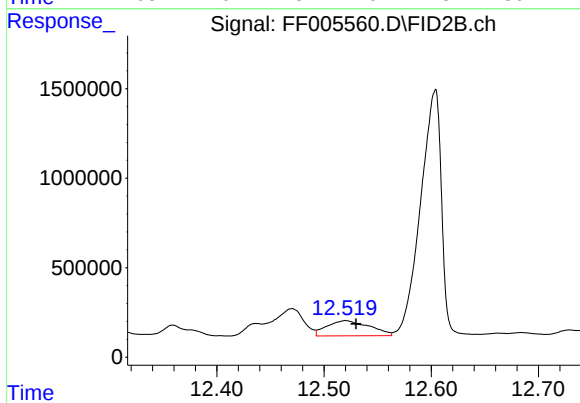
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: 0.002 min
Response: 992169
Conc: 7.09 ug/ml



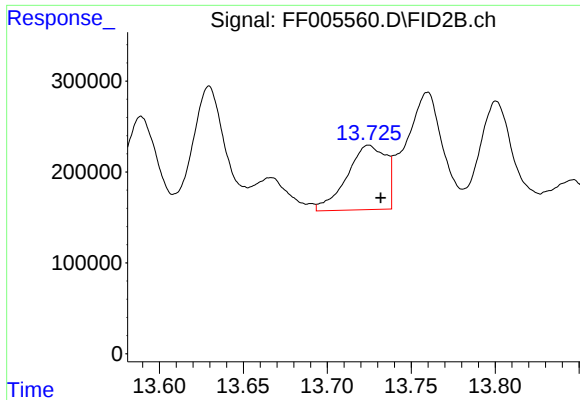
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: -0.010 min
Response: 463728
Conc: 3.45 ug/ml



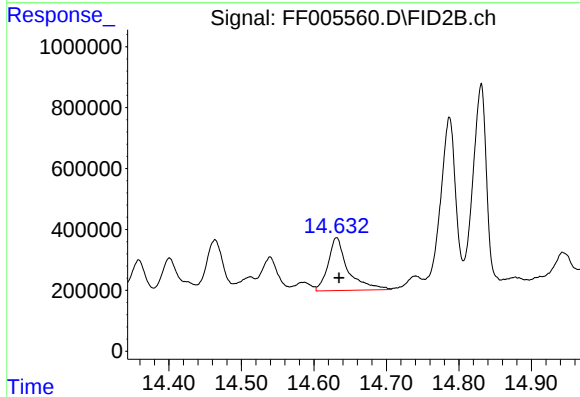
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: -0.010 min
Response: 2341866
Conc: 17.86 ug/ml



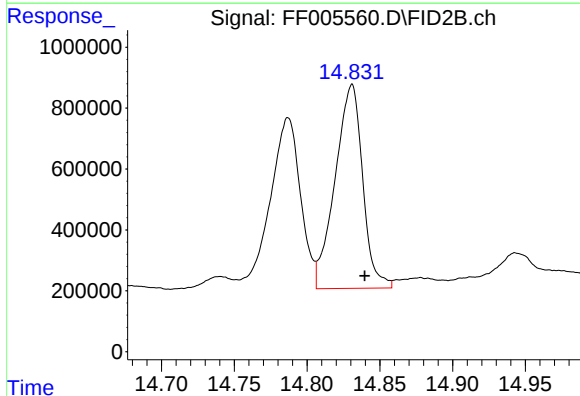
#8 N-DOCOSANE

R.T.: 13.725 min
Delta R.T.: -0.007 min
Response: 1145756
Conc: 9.10 ug/ml



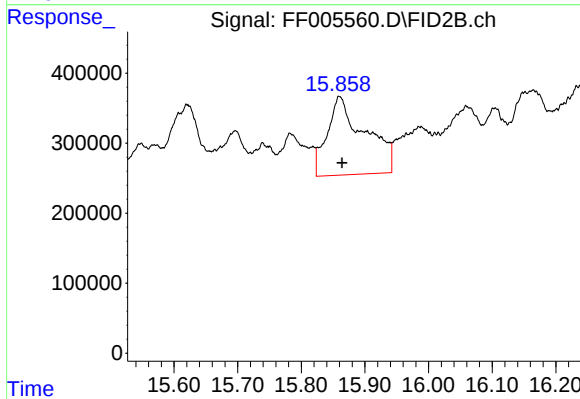
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.631 min
Delta R.T.: -0.003 min
Response: 3307311
Conc: 30.91 ug/ml



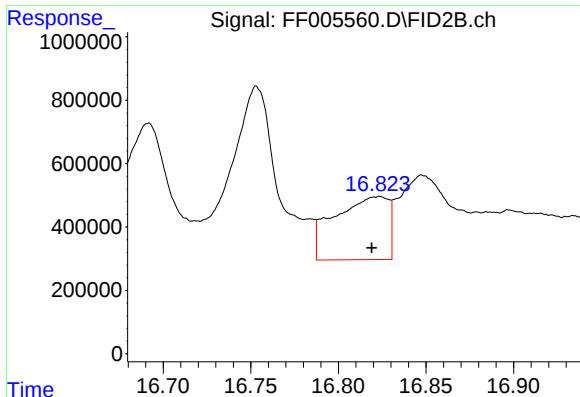
#10 N-TETRACOSANE

R.T.: 14.831 min
Delta R.T.: -0.009 min
Response: 8838153
Conc: 72.27 ug/ml



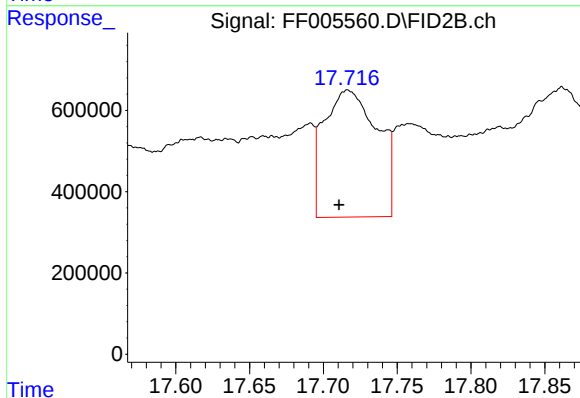
#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.004 min
Response: 4619959
Conc: 38.59 ug/ml



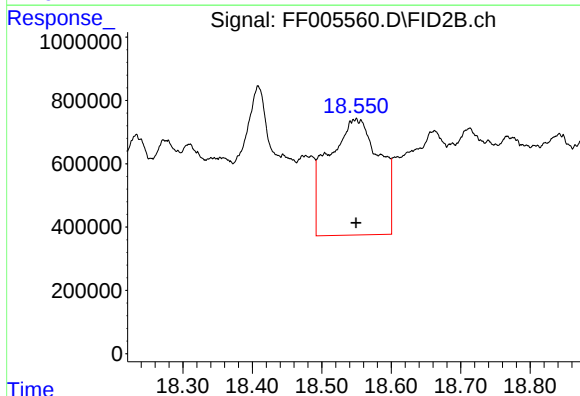
#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: 0.004 min
Response: 4261351
Conc: 35.71 ug/ml



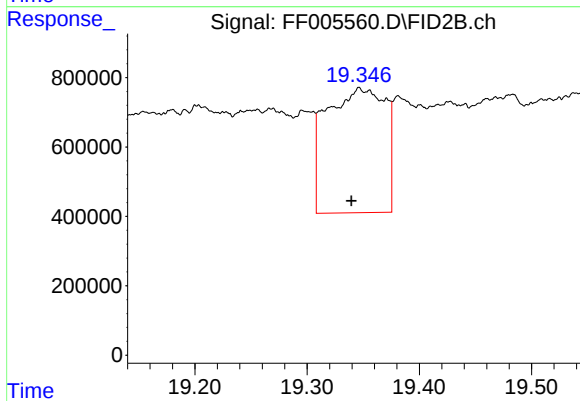
#13 N-TRIACONTANE

R.T.: 17.716 min
Delta R.T.: 0.006 min
Response: 7859000
Conc: 64.97 ug/ml



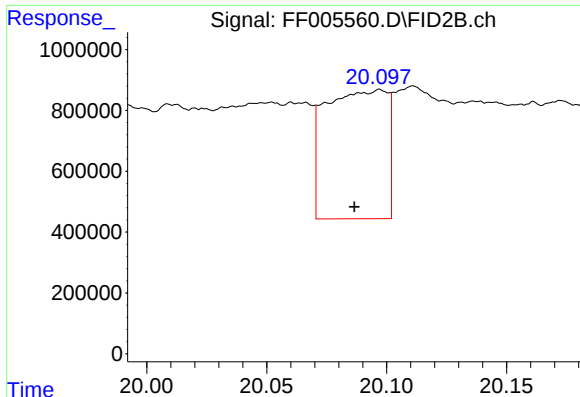
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.000 min
Response: 18798117
Conc: 151.64 ug/ml



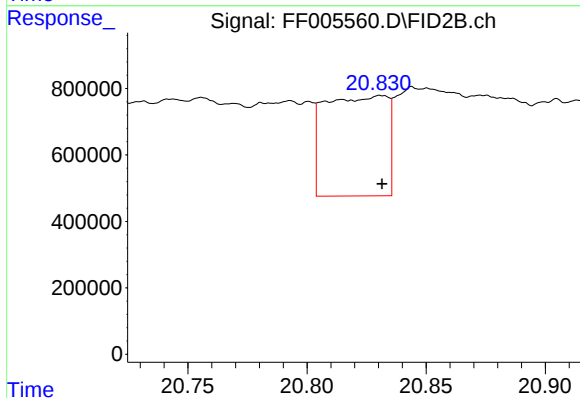
#15 N-TETRATRIACONTANE

R.T.: 19.346 min
Delta R.T.: 0.007 min
Response: 13062165
Conc: 108.39 ug/ml



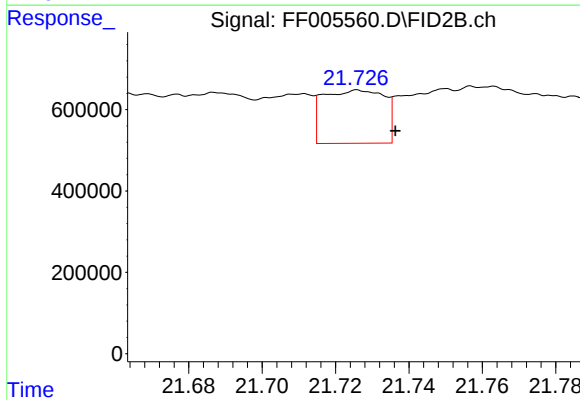
#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: 0.011 min
Response: 7597926
Conc: 63.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.831 min
Delta R.T.: 0.000 min
Response: 5527980
Conc: 50.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: -0.010 min
Response: 1515153
Conc: 11.92 ug/ml