

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010320\
 Data File : FF006143.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2020 16:53
 Operator : DD\AJ
 Sample : K6113-16 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 03 22:42:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.641	410581	2.826 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.205	132292	0.780 ug/ml
5)	N-HEXADECANE	9.806	285630	1.658 ug/ml
6)	N-OCTADECANE	11.241	148936	0.869 ug/ml
7)	N-EICOSANE	12.549	281208	1.628 ug/ml
8)	N-DOCOSANE	13.745	200996	1.181 ug/ml
10)	N-TETRACOSANE	14.830	1622396	9.721 ug/ml
11)	N-HEXACOSANE	15.863	140613	0.873 ug/ml
12)	N-OCTACOSANE	16.825	541096	3.527 ug/ml
13)	N-TRIACONTANE	17.699	297846	2.053 ug/ml
14)	N-DOTRIACONTANE	18.528	191274	1.377 ug/ml
15)	N-TETRATRIACONTANE	19.307	114980	0.877 ug/ml
16)	N-HEXATRIACONTANE	20.082	162355	1.301 ug/ml
17)	N-OCTATRIACONTANE	20.778	213816	1.822 ug/ml
18)	N-TETRACONTANE	21.657	61444	0.493 ug/ml

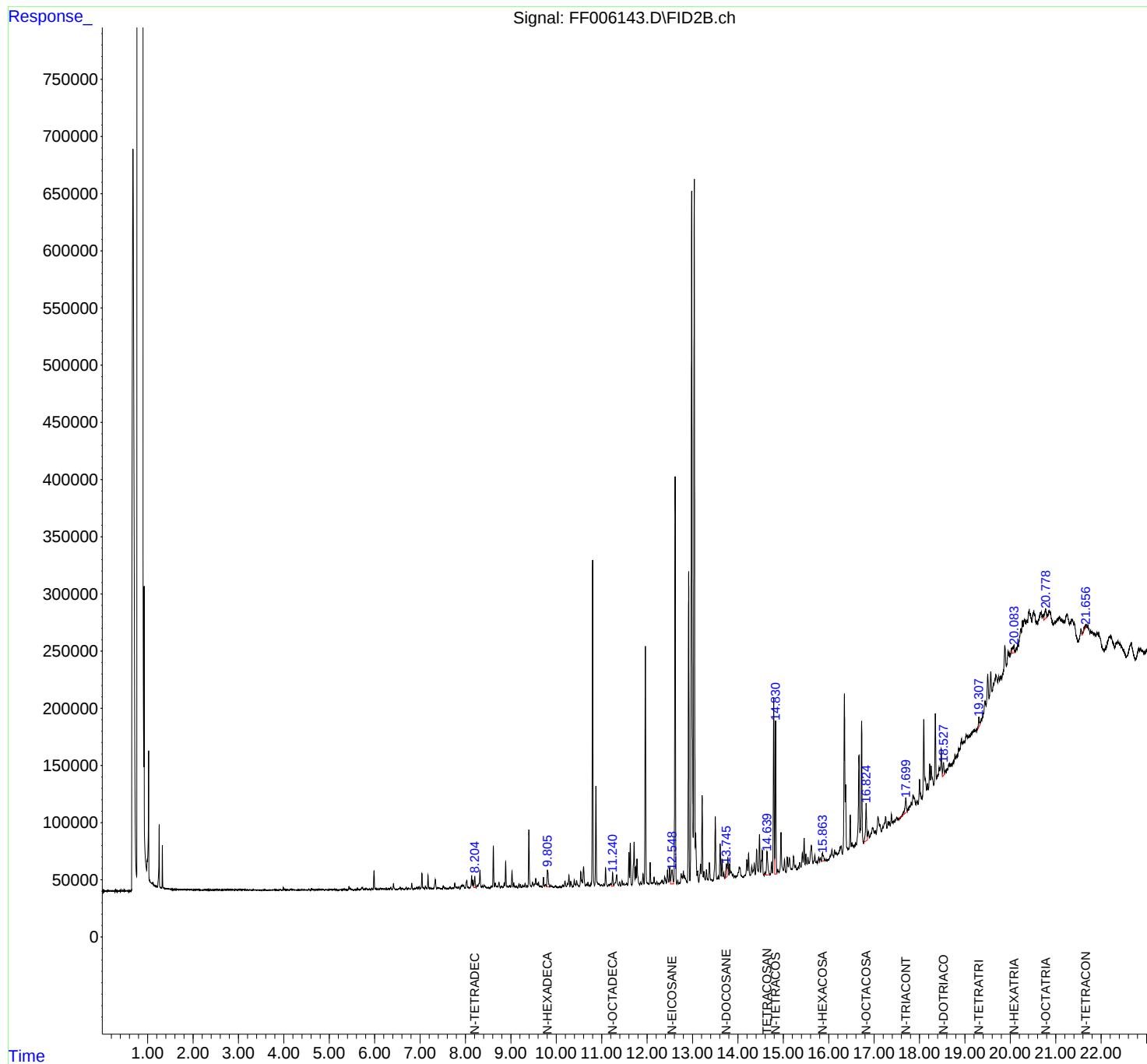
(f)=RT Delta > 1/2 Window

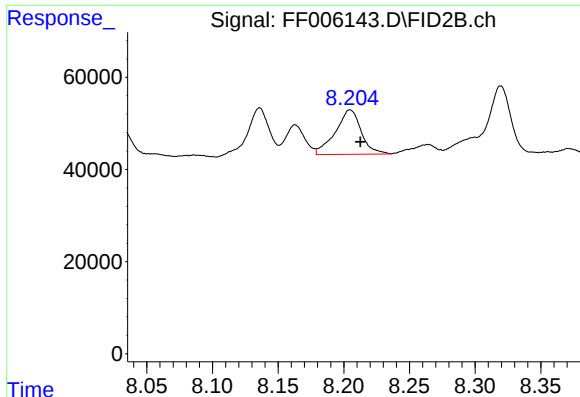
(m)=manual int.

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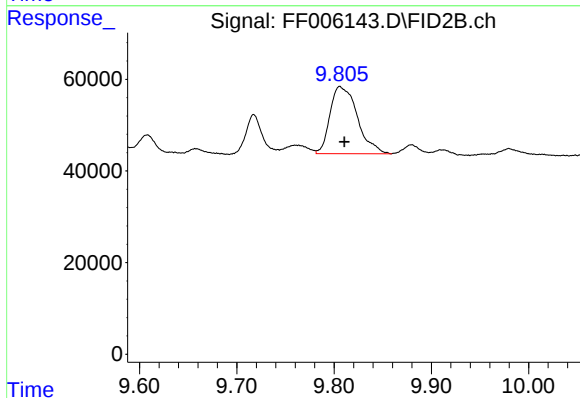
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





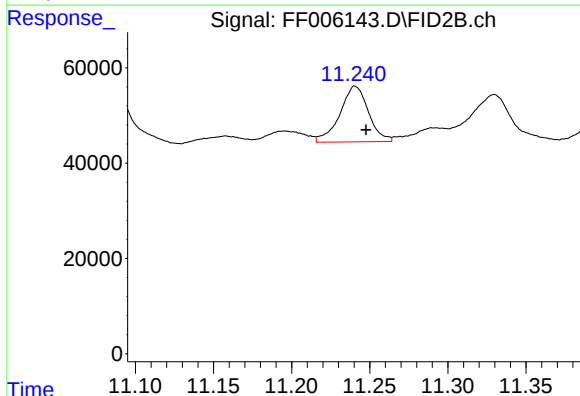
#4 N-TETRADECANE

R.T.: 8.205 min
Delta R.T.: -0.008 min
Response: 132292
Conc: 0.78 ug/ml



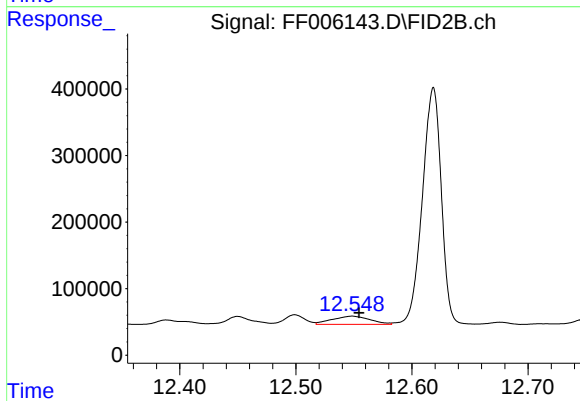
#5 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.005 min
Response: 285630
Conc: 1.66 ug/ml



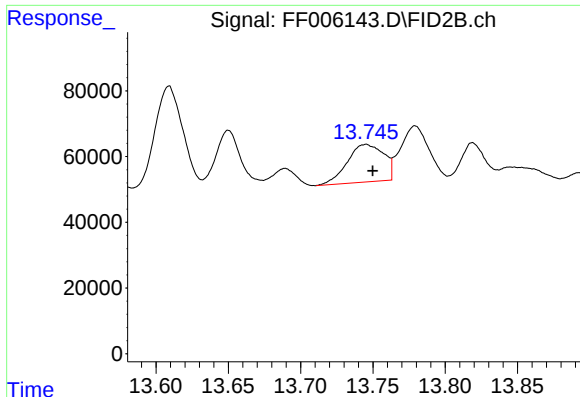
#6 N-OCTADECANE

R.T.: 11.241 min
Delta R.T.: -0.007 min
Response: 148936
Conc: 0.87 ug/ml



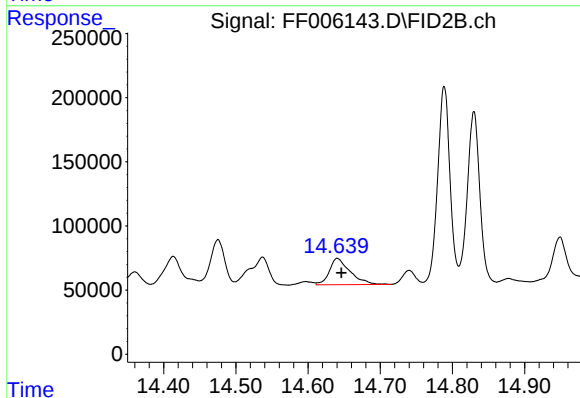
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.006 min
Response: 281208
Conc: 1.63 ug/ml



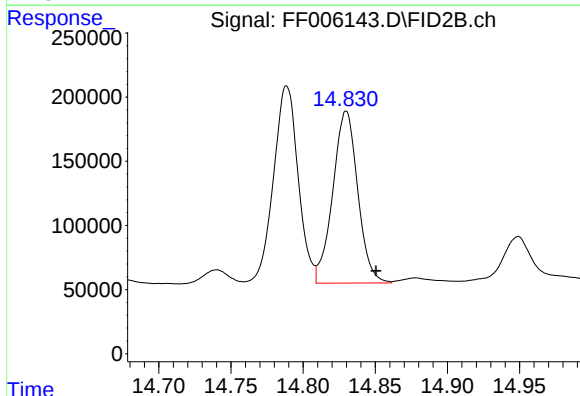
#8 N-DOCOSANE

R.T.: 13.745 min
Delta R.T.: -0.005 min
Response: 200996
Conc: 1.18 ug/ml



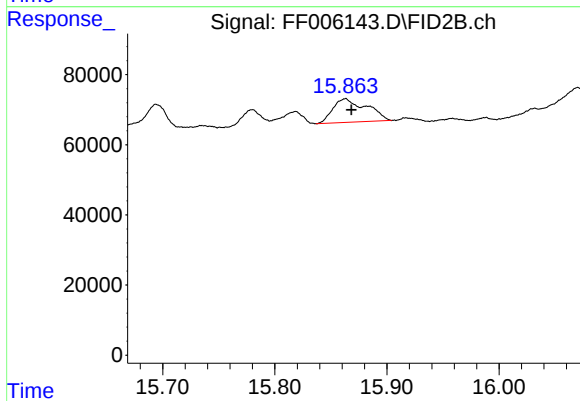
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.006 min
Response: 410581
Conc: 2.83 ug/ml



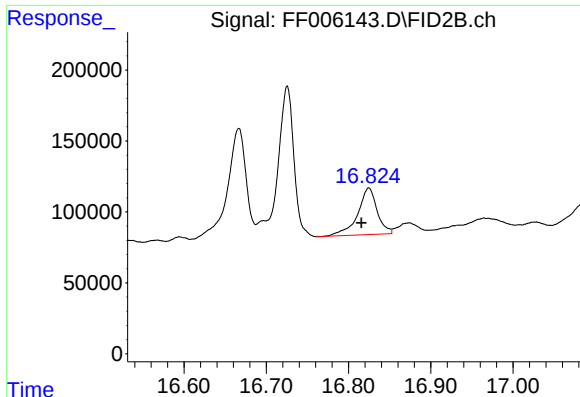
#10 N-TETRACOSANE

R.T.: 14.830 min
Delta R.T.: -0.021 min
Response: 1622396
Conc: 9.72 ug/ml



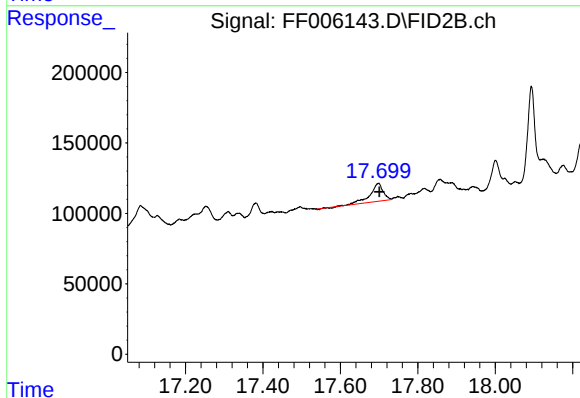
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.005 min
Response: 140613
Conc: 0.87 ug/ml



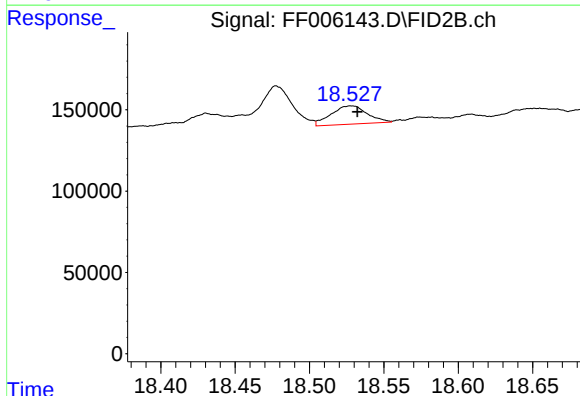
#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.009 min
Response: 541096
Conc: 3.53 ug/ml



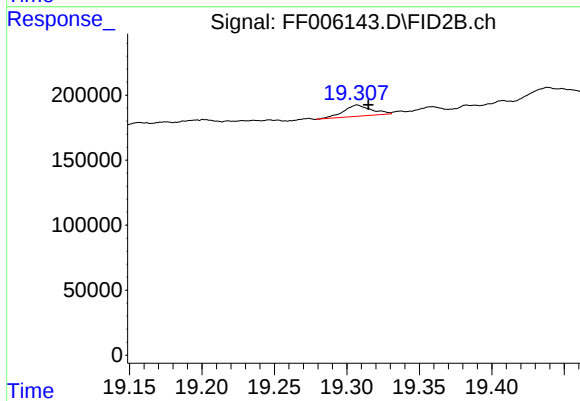
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.002 min
Response: 297846
Conc: 2.05 ug/ml



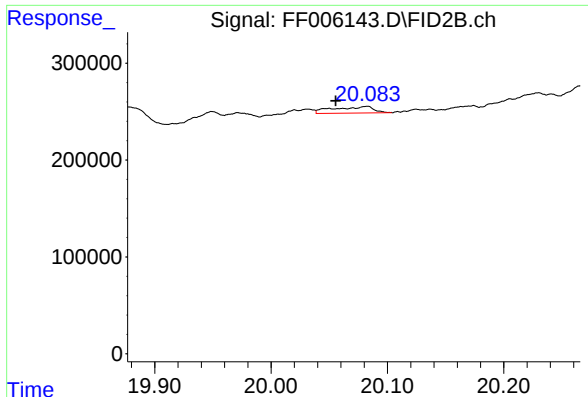
#14 N-DOTRIACONTANE

R.T.: 18.528 min
Delta R.T.: -0.004 min
Response: 191274
Conc: 1.38 ug/ml



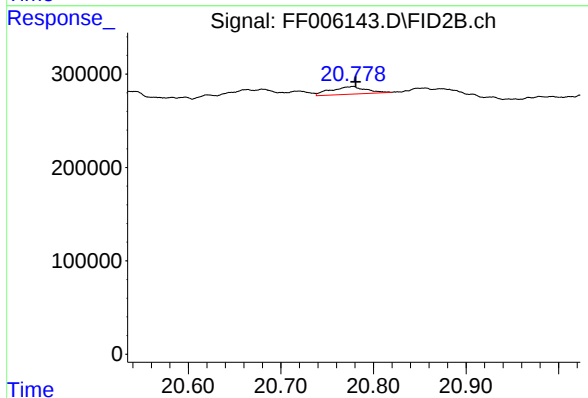
#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: -0.008 min
Response: 114980
Conc: 0.88 ug/ml



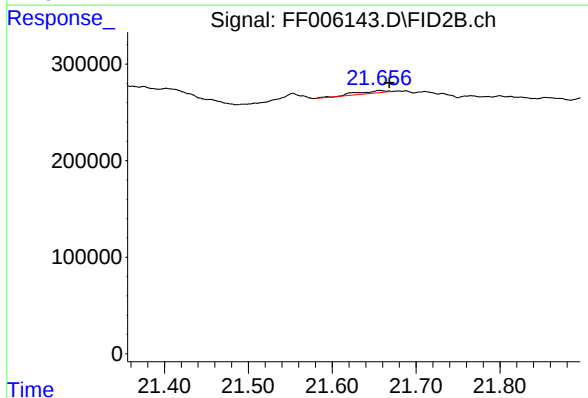
#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.027 min
Response: 162355
Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.778 min
Delta R.T.: -0.003 min
Response: 213816
Conc: 1.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.657 min
Delta R.T.: -0.011 min
Response: 61444
Conc: 0.49 ug/ml