

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052319\
 Data File : FF004610.D
 Signal(s) : FID2B.ch
 Acq On : 23 May 2019 13:38
 Operator : AJ\SJ
 Sample : K2647-11 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:06:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.696	289344	2.370 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.230	127764	0.870 ug/ml
5)	N-HEXADECANE	9.833	213341	1.445 ug/ml
6)	N-OCTADECANE	11.279	137085	0.944 ug/ml
7)	N-EICOSANE	12.592	209350	1.446 ug/ml
8)	N-DOCOSANE	13.793	45636	0.323 ug/ml
10)	N-TETRACOSANE	14.868	299822	2.163 ug/ml
11)	N-HEXACOSANE	15.926	127870	0.938 ug/ml
12)	N-OCTACOSANE	16.876	247039	1.817 ug/ml
13)	N-TRIACONTANE	17.772	284294	2.056 ug/ml
14)	N-DOTRIACONTANE	18.609	264759	1.914 ug/ml
15)	N-TETRATRIACONTANE	19.399	89442	0.654 ug/ml
16)	N-HEXATRIACONTANE	20.150	92566	0.703 ug/ml
17)	N-OCTATRIACONTANE	20.906	129382	1.076 ug/ml
18)	N-TETRACONTANE	21.846	33200	0.270 ug/ml

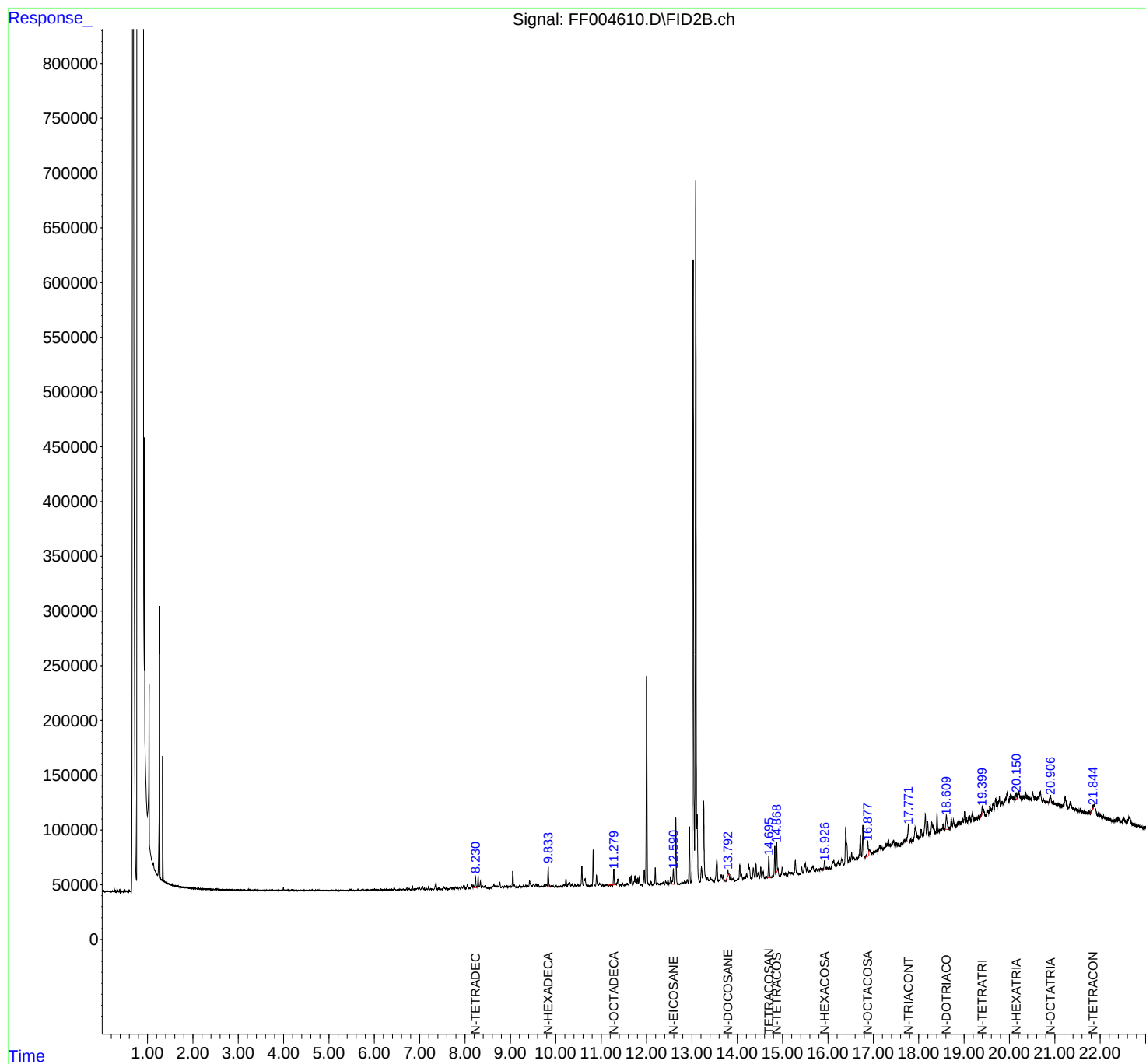
(f)=RT Delta > 1/2 Window

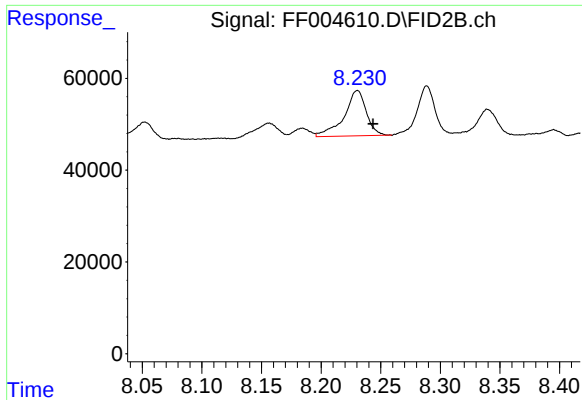
(m)=manual int.

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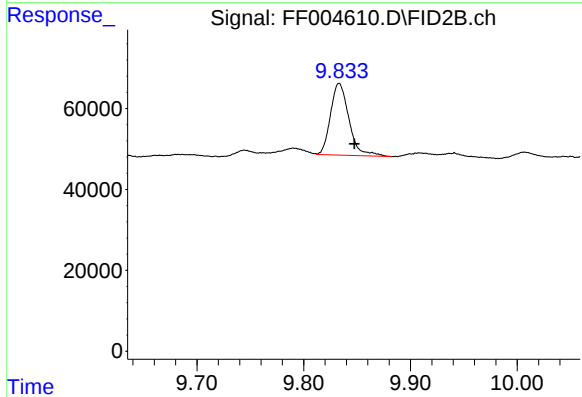
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





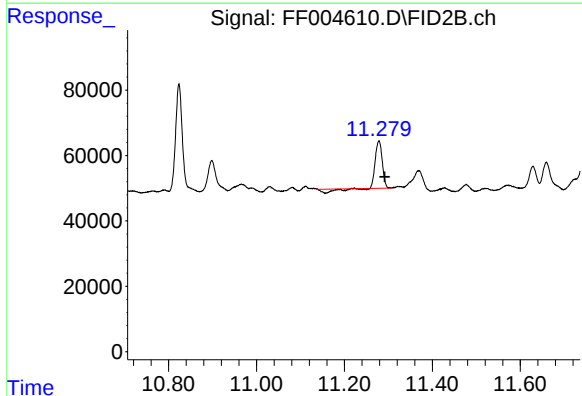
#4 N-TETRADECANE

R.T.: 8.230 min
Delta R.T.: -0.013 min
Response: 127764
Conc: 0.87 ug/ml



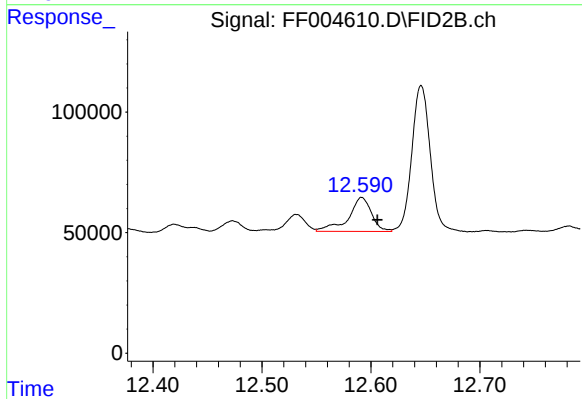
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: -0.014 min
Response: 213341
Conc: 1.44 ug/ml



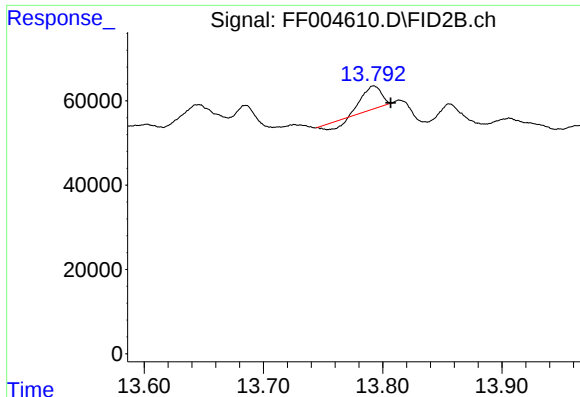
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.013 min
Response: 137085
Conc: 0.94 ug/ml



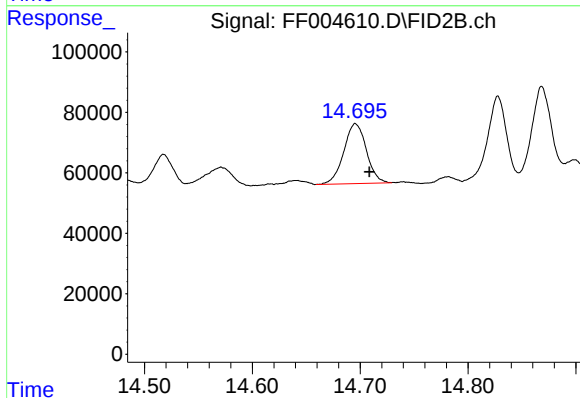
#7 N-EICOSANE

R.T.: 12.592 min
Delta R.T.: -0.014 min
Response: 209350
Conc: 1.45 ug/ml



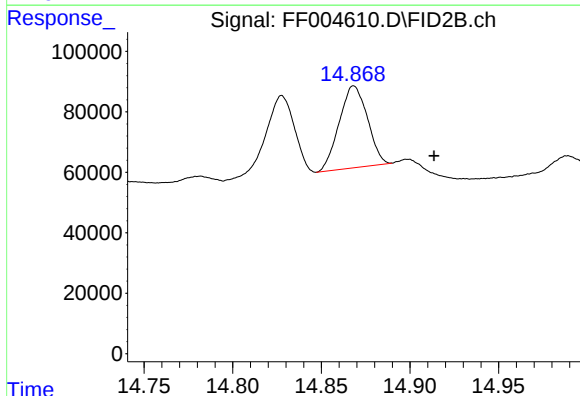
#8 N-DOCOSANE

R.T.: 13.793 min
Delta R.T.: -0.014 min
Response: 45636
Conc: 0.32 ug/ml



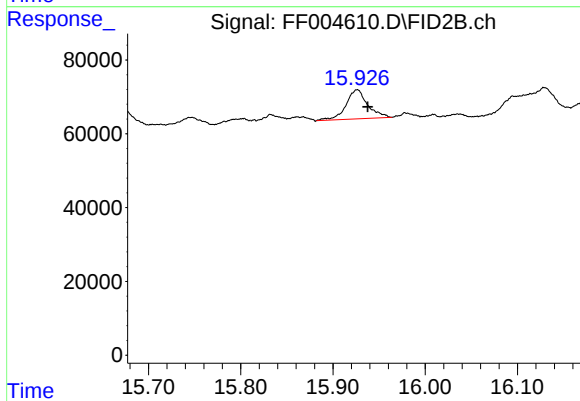
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: -0.013 min
Response: 289344
Conc: 2.37 ug/ml



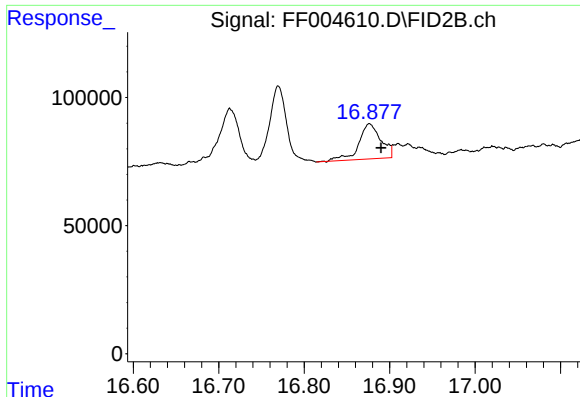
#10 N-TETRACOSANE

R.T.: 14.868 min
Delta R.T.: -0.045 min
Response: 299822
Conc: 2.16 ug/ml



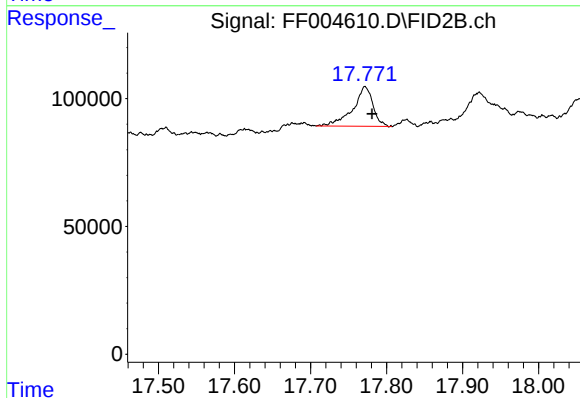
#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: -0.011 min
Response: 127870
Conc: 0.94 ug/ml



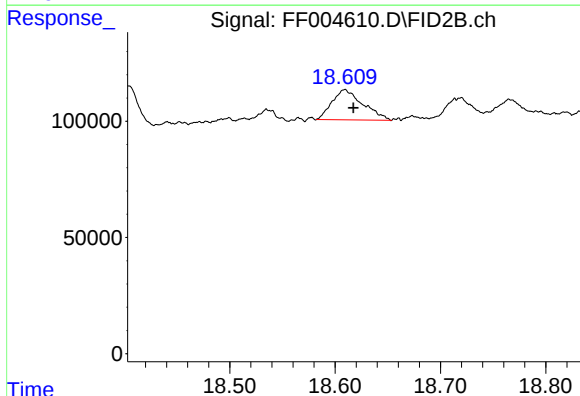
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: -0.013 min
Response: 247039
Conc: 1.82 ug/ml



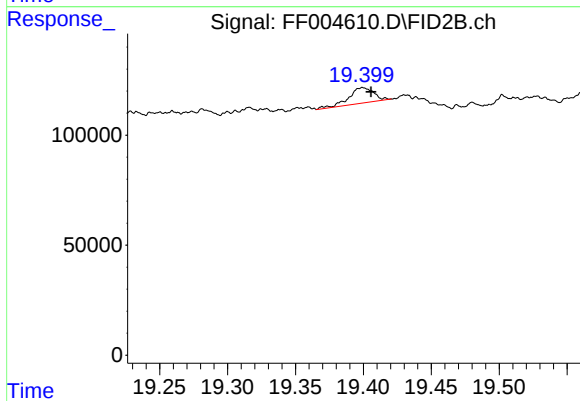
#13 N-TRIACONTANE

R.T.: 17.772 min
Delta R.T.: -0.009 min
Response: 284294
Conc: 2.06 ug/ml



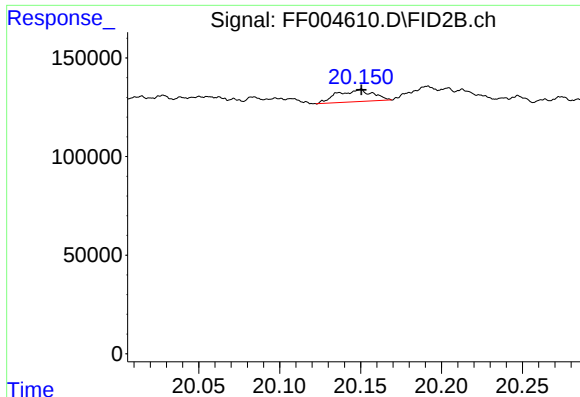
#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: -0.008 min
Response: 264759
Conc: 1.91 ug/ml



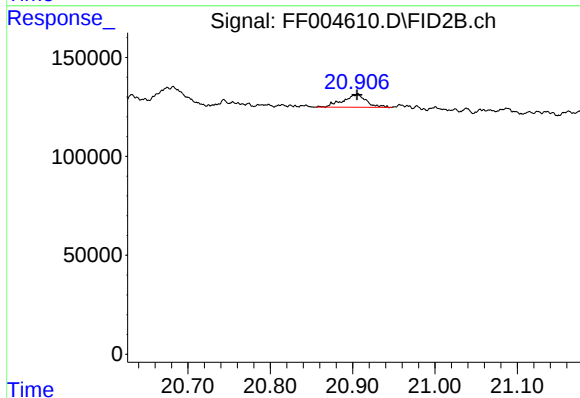
#15 N-TETRATRIACONTANE

R.T.: 19.399 min
Delta R.T.: -0.006 min
Response: 89442
Conc: 0.65 ug/ml



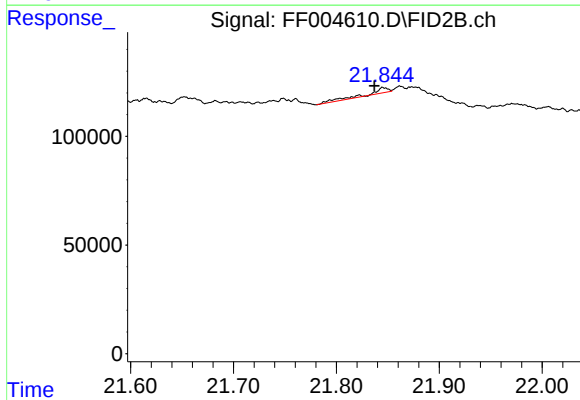
#16 N-HEXATRIACONTANE

R.T.: 20.150 min
Delta R.T.: 0.000 min
Response: 92566
Conc: 0.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.906 min
Delta R.T.: 0.000 min
Response: 129382
Conc: 1.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: 0.009 min
Response: 33200
Conc: 0.27 ug/ml