

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006315.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 19:16
 Operator : DD\AJ
 Sample : L1269-13
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:07:53 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...	14.632	2028901	18.724 ug/ml
Target Compounds			
4) N-TETRADECANE	8.256f	1223679	9.694 ug/ml
5) N-HEXADECANE	9.818	104111	0.815 ug/ml
11) N-HEXACOSANE	15.853	155863	1.268 ug/ml
12) N-OCTACOSANE	16.800	420895	3.462 ug/ml
13) N-TRIACONTANE	17.686	461314	3.847 ug/ml
14) N-DOTRIACONTANE	18.515	357204	3.091 ug/ml
15) N-TETRATRIACONTANE	19.298	22412	0.199 ug/ml
16) N-HEXATRIACONTANE	20.055	320405	2.997 ug/ml
17) N-OCTATRIACONTANE	20.772	600042	6.486 ug/ml
18) N-TETRACONTANE	21.649	510816	5.073 ug/ml

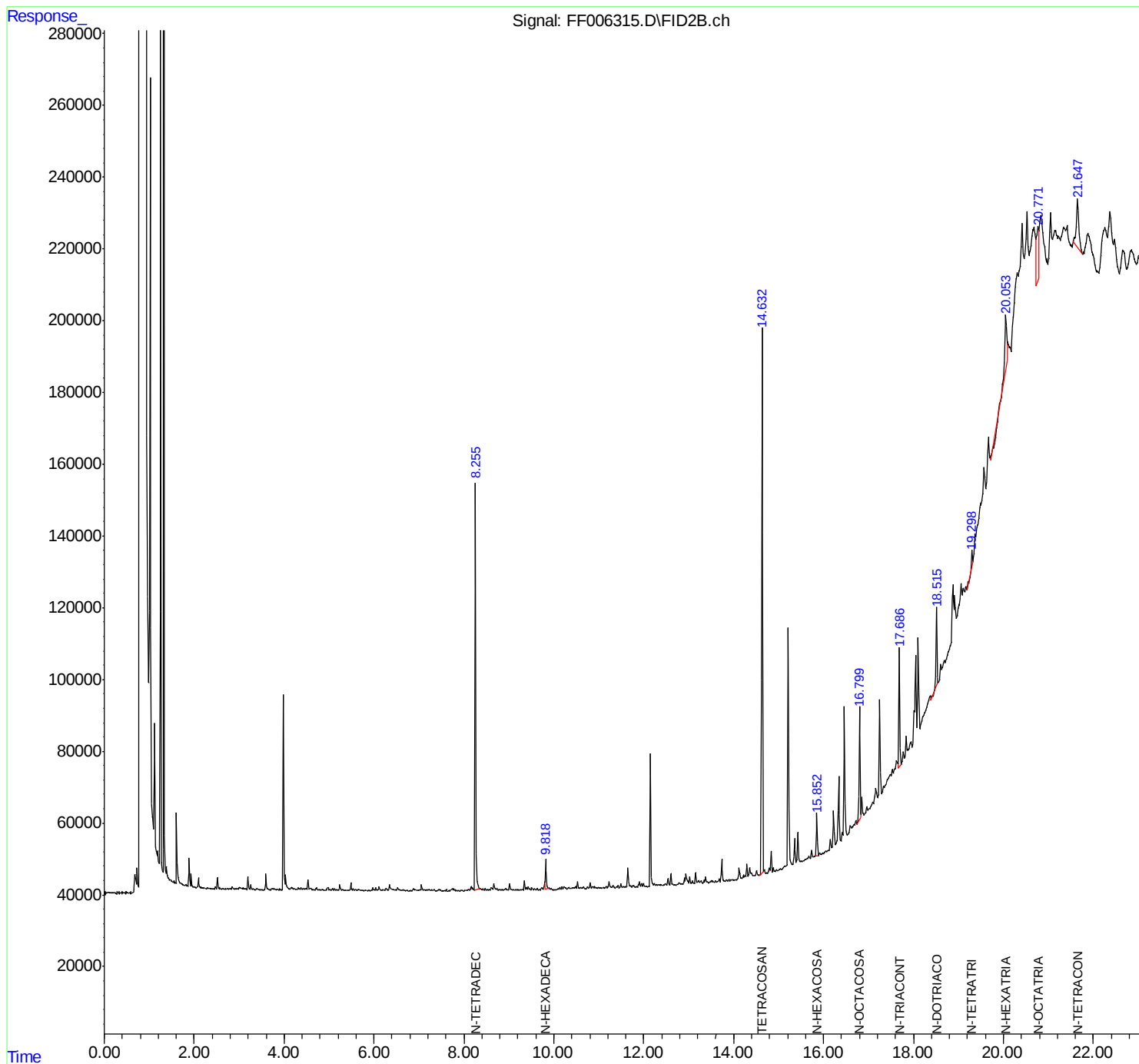
(f)=RT Delta > 1/2 Window

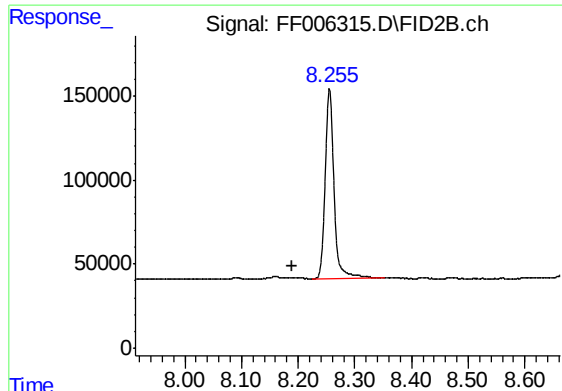
(m)=manual int.

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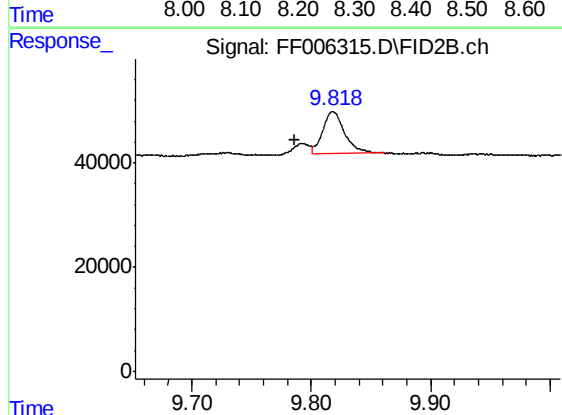
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





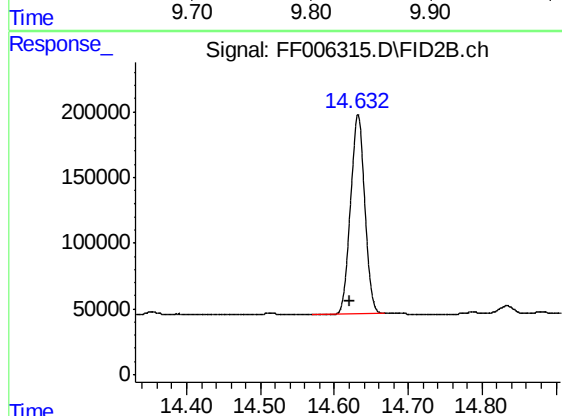
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: 0.065 min
Response: 1223679
Conc: 9.69 ug/ml



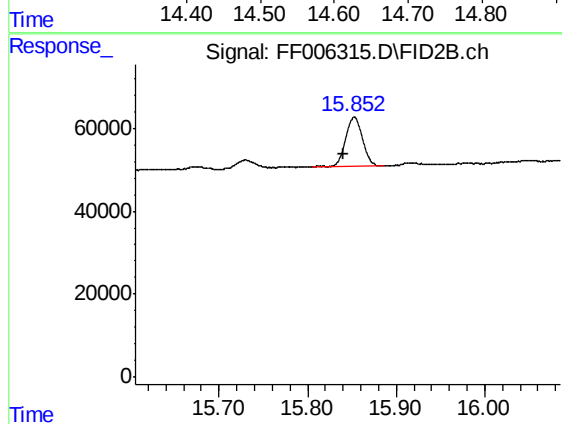
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: 0.032 min
Response: 104111
Conc: 0.81 ug/ml



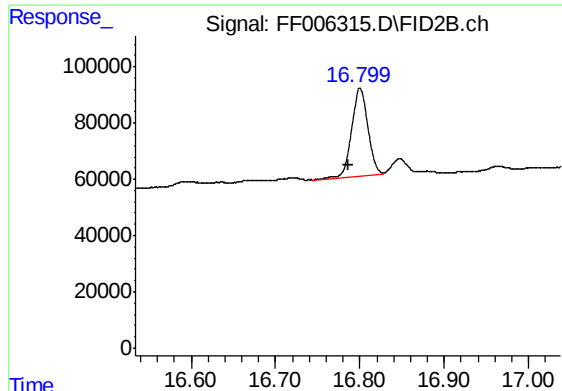
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.012 min
Response: 2028901
Conc: 18.72 ug/ml



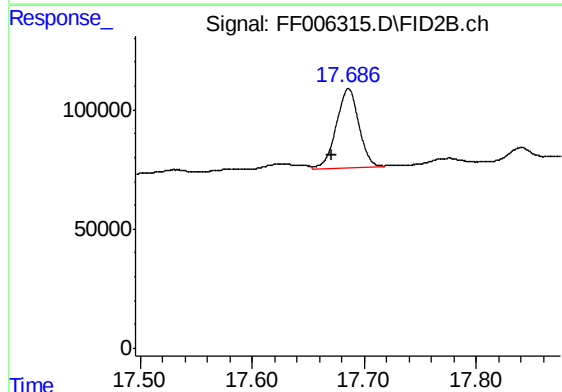
#11 N-HEXACOSANE

R.T.: 15.853 min
Delta R.T.: 0.012 min
Response: 155863
Conc: 1.27 ug/ml



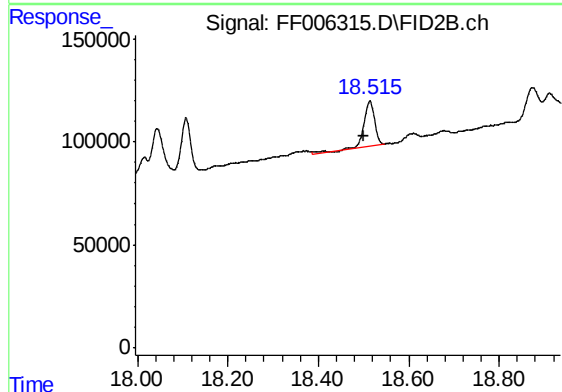
#12 N-OCTACOSANE

R.T.: 16.800 min
Delta R.T.: 0.014 min
Response: 420895
Conc: 3.46 ug/ml



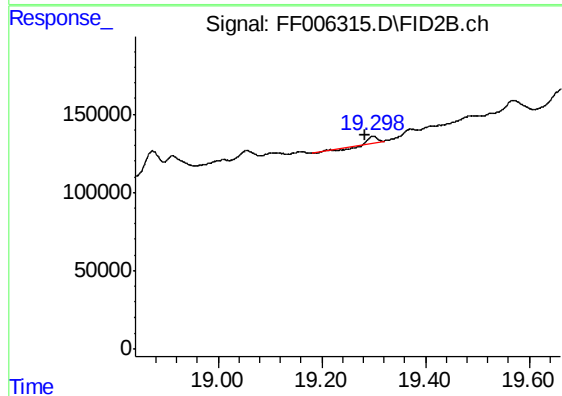
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.015 min
Response: 461314
Conc: 3.85 ug/ml



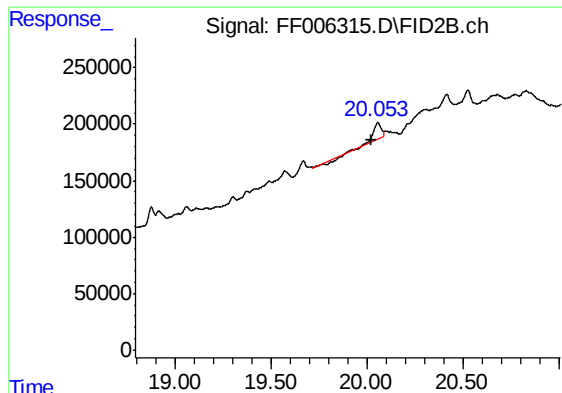
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: 0.014 min
Response: 357204
Conc: 3.09 ug/ml



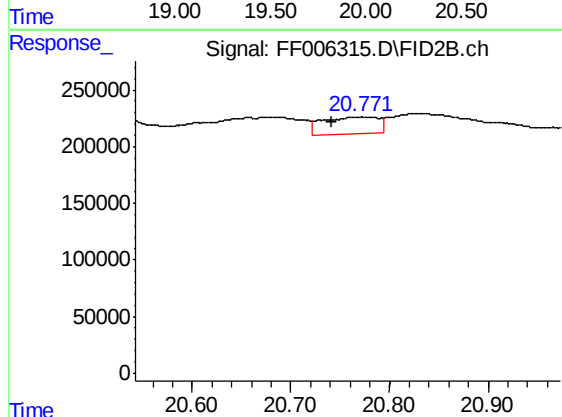
#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: 0.016 min
Response: 22412
Conc: 0.20 ug/ml



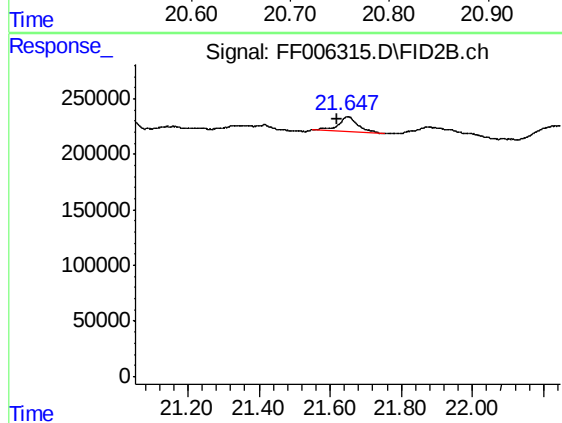
#16 N-HEXATRIACONTANE

R.T.: 20.055 min
Delta R.T.: 0.034 min
Response: 320405
Conc: 3.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.772 min
Delta R.T.: 0.031 min
Response: 600042
Conc: 6.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: 0.029 min
Response: 510816
Conc: 5.07 ug/ml