

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006313.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 18:11
 Operator : DD\AJ
 Sample : L1269-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:07:26 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...	14.634	2398642	22.136 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.257f	1646084	13.041 ug/ml
8)	N-DOCOSANE	13.735	88116	0.699 ug/ml
11)	N-HEXACOSANE	15.855	119325	0.971 ug/ml
12)	N-OCTACOSANE	16.803	296945	2.443 ug/ml
13)	N-TRIACONTANE	17.687	306847	2.559 ug/ml
14)	N-DOTRIACONTANE	18.516	578829	5.009 ug/ml
15)	N-TETRATRIACONTANE	19.300	375972	3.337 ug/ml
16)	N-HEXATRIACONTANE	20.065	7407078	69.275 ug/ml
17)	N-OCTATRIACONTANE	20.685f	5217201	56.392 ug/ml
18)	N-TETRACONTANE	21.658	721324	7.164 ug/ml

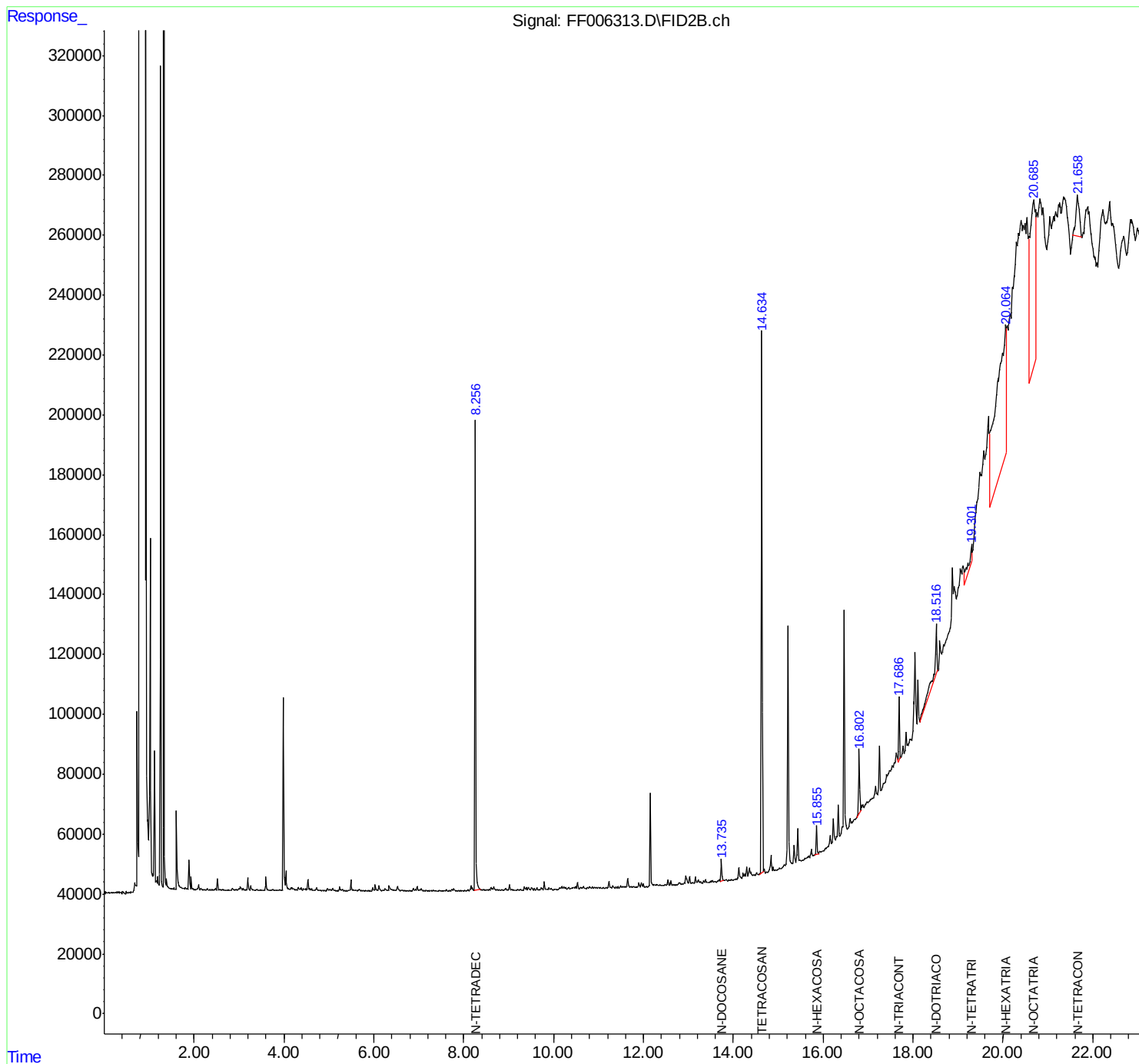
(f)=RT Delta > 1/2 Window

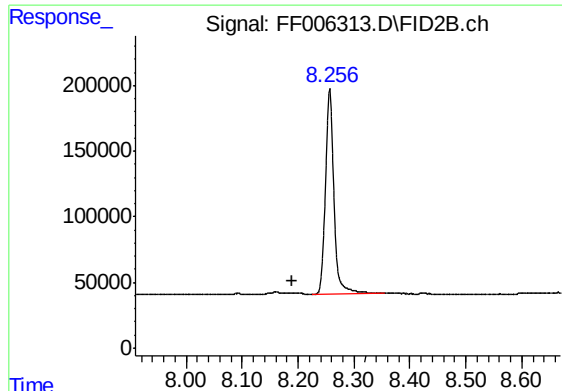
(m)=manual int.

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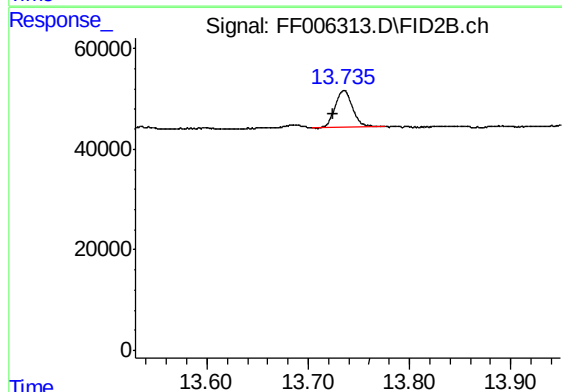
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





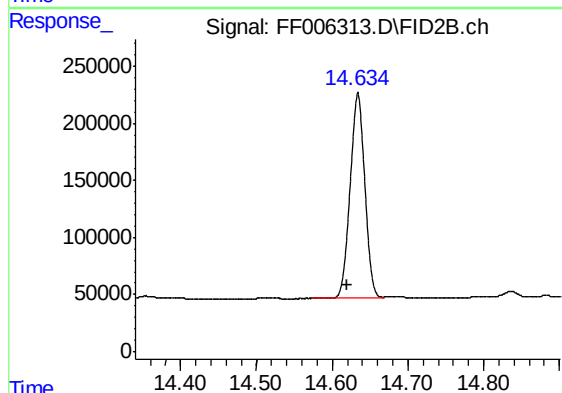
#4 N-TETRADECANE

R.T.: 8.257 min
Delta R.T.: 0.066 min
Response: 1646084
Conc: 13.04 ug/ml



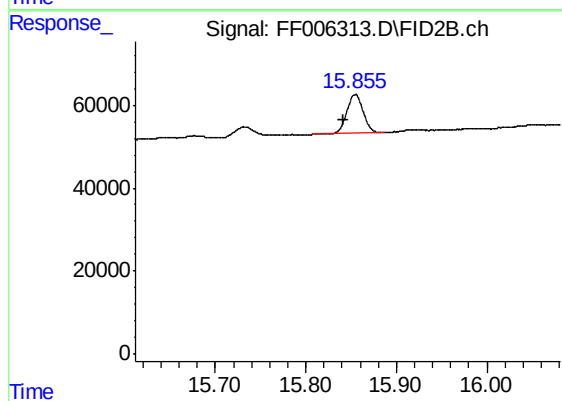
#8 N-DOCOSANE

R.T.: 13.735 min
Delta R.T.: 0.011 min
Response: 88116
Conc: 0.70 ug/ml



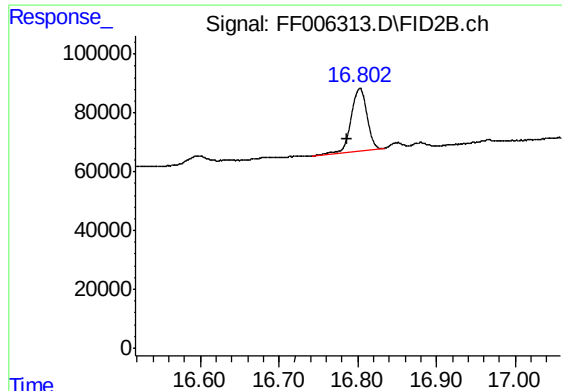
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.634 min
Delta R.T.: 0.014 min
Response: 2398642
Conc: 22.14 ug/ml



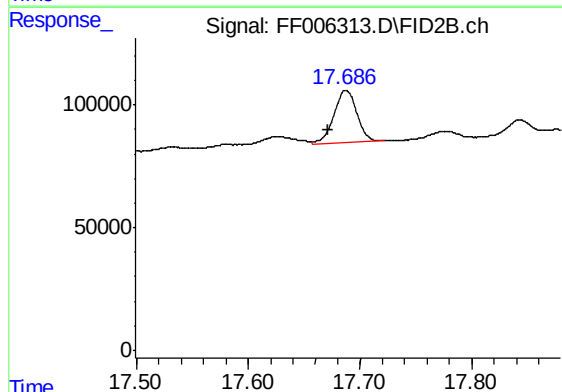
#11 N-HEXACOSANE

R.T.: 15.855 min
Delta R.T.: 0.014 min
Response: 119325
Conc: 0.97 ug/ml



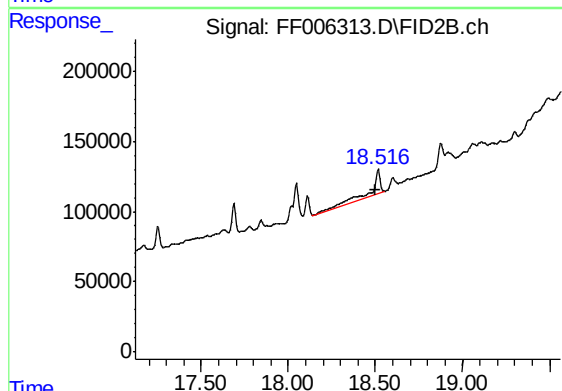
#12 N-OCTACOSANE

R.T.: 16.803 min
Delta R.T.: 0.016 min
Response: 296945
Conc: 2.44 ug/ml



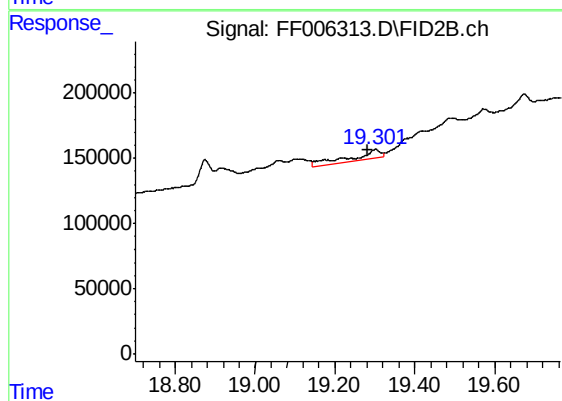
#13 N-TRIACONTANE

R.T.: 17.687 min
Delta R.T.: 0.016 min
Response: 306847
Conc: 2.56 ug/ml



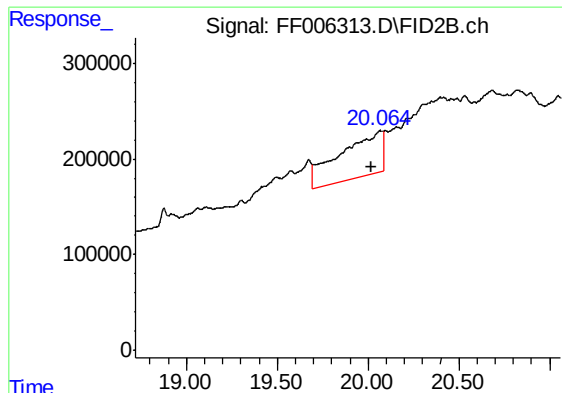
#14 N-DOTRIACONTANE

R.T.: 18.516 min
Delta R.T.: 0.015 min
Response: 578829
Conc: 5.01 ug/ml



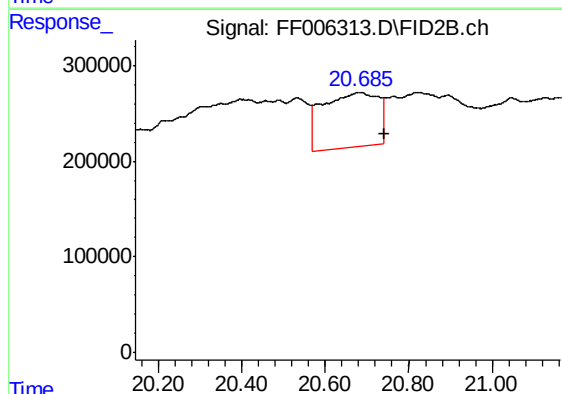
#15 N-TETRATRIACONTANE

R.T.: 19.300 min
Delta R.T.: 0.018 min
Response: 375972
Conc: 3.34 ug/ml



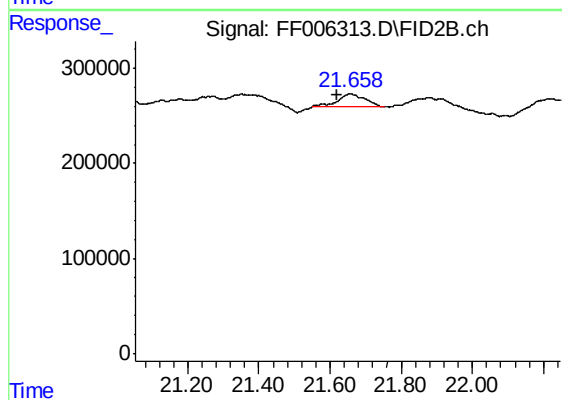
#16 N-HEXATRIACONTANE

R.T.: 20.065 min
Delta R.T.: 0.043 min
Response: 7407078
Conc: 69.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.685 min
Delta R.T.: -0.056 min
Response: 5217201
Conc: 56.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.658 min
Delta R.T.: 0.038 min
Response: 721324
Conc: 7.16 ug/ml