

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
 Data File : FF006316.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jan 2020 19:46
 Operator : DD\AJ
 Sample : L1269-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 03:08:06 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	2410289	22.244 ug/ml
Target Compounds			
4) N-TETRADECANE	8.255f	1158076	9.175 ug/ml
5) N-HEXADECANE	9.817	175126	1.370 ug/ml
11) N-HEXACOSANE	15.852	85353	0.694 ug/ml
12) N-OCTACOSANE	16.801	226176	1.861 ug/ml
13) N-TRIACONTANE	17.684	234794	1.958 ug/ml
14) N-DOTRIACONTANE	18.511	273440	2.366 ug/ml
15) N-TETRATRIACONTANE	19.298	81432	0.723 ug/ml
18) N-TETRACONTANE	21.650	227518	2.259 ug/ml

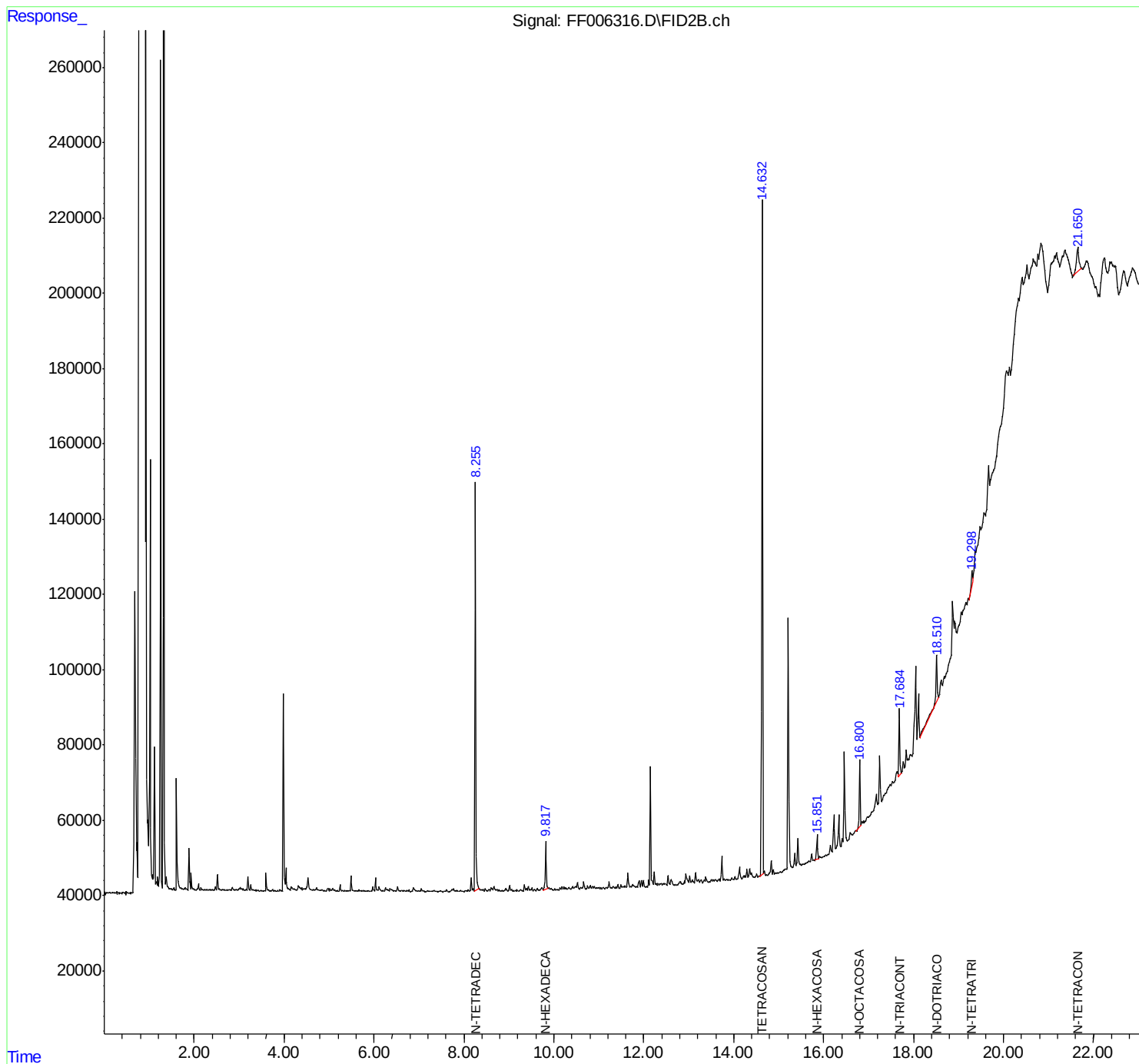
(f)=RT Delta > 1/2 Window

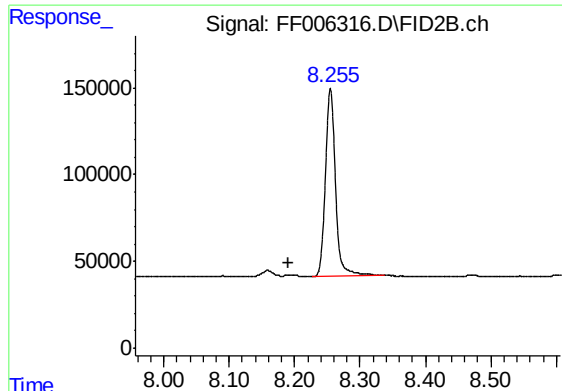
(m)=manual int.

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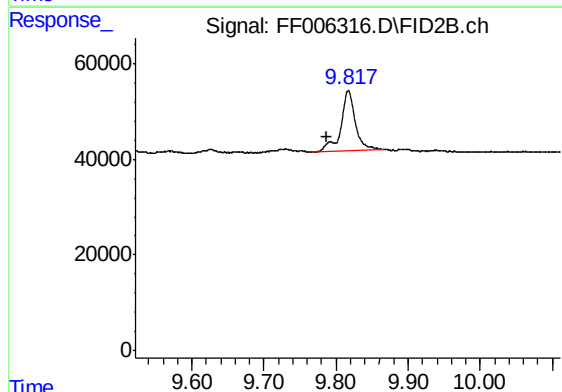
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





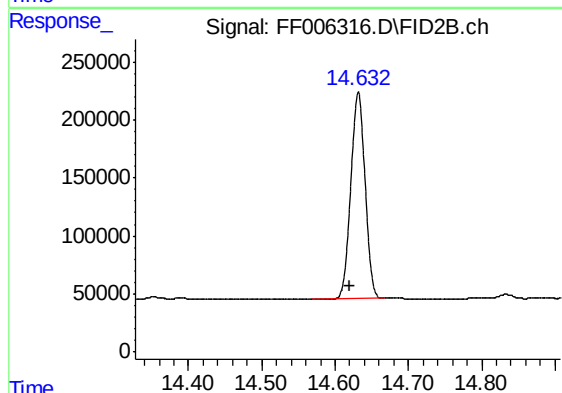
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: 0.065 min
Response: 1158076
Conc: 9.17 ug/ml



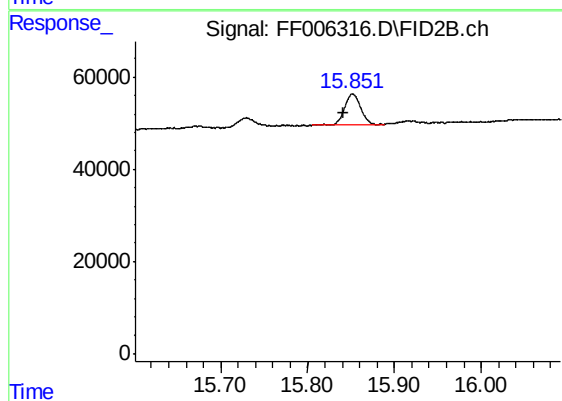
#5 N-HEXADECANE

R.T.: 9.817 min
Delta R.T.: 0.031 min
Response: 175126
Conc: 1.37 ug/ml



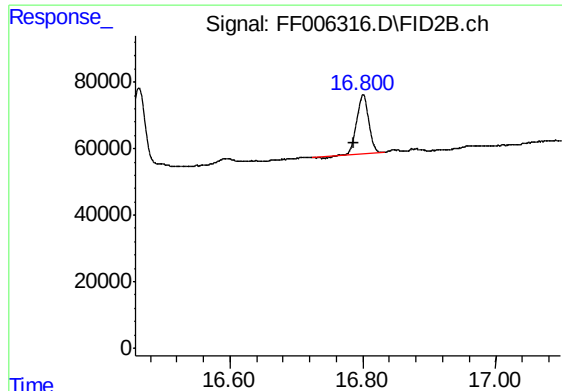
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.012 min
Response: 2410289
Conc: 22.24 ug/ml



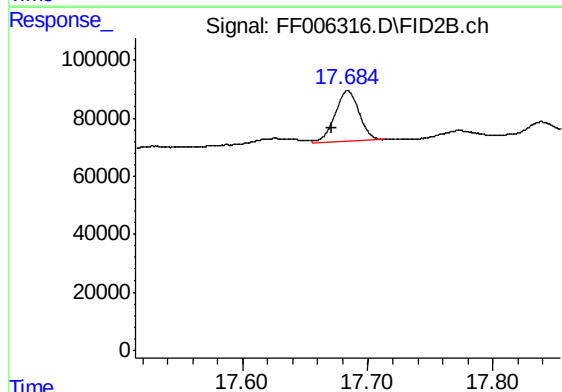
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: 0.011 min
Response: 85353
Conc: 0.69 ug/ml



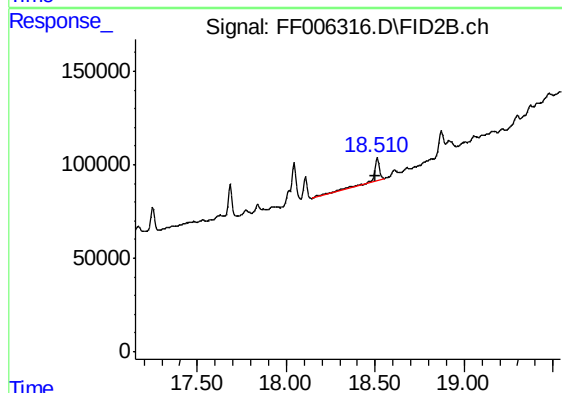
#12 N-OCTACOSANE

R.T.: 16.801 min
Delta R.T.: 0.014 min
Response: 226176
Conc: 1.86 ug/ml



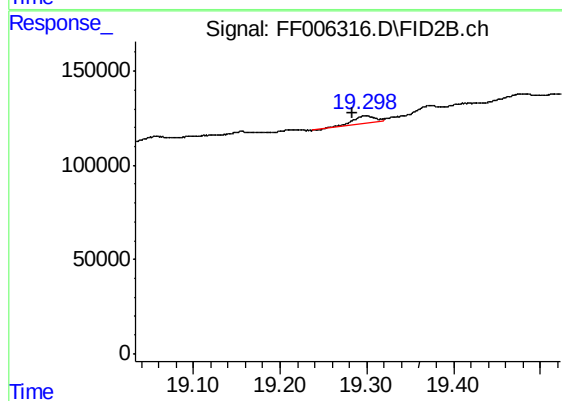
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: 0.013 min
Response: 234794
Conc: 1.96 ug/ml



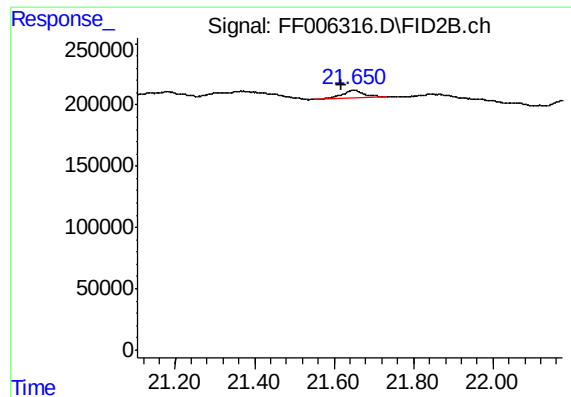
#14 N-DOTRIACONTANE

R.T.: 18.511 min
Delta R.T.: 0.010 min
Response: 273440
Conc: 2.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.298 min
Delta R.T.: 0.016 min
Response: 81432
Conc: 0.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.650 min
Delta R.T.: 0.030 min
Response: 227518
Conc: 2.26 ug/ml