

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012720\
Data File : FF006319.D
Signal(s) : FID2B.ch
Acq On : 27 Jan 2020 21:17
Operator : DD\AJ
Sample : L1017-07 100X
Misc :
ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 28 03:08:43 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				
Target Compounds				
12)	N-OCTACOSANE	16.798	19326	0.159 ug/ml
13)	N-TRIACONTANE	17.684	94380	0.787 ug/ml
14)	N-DOTRIACONTANE	18.512	282953	2.448 ug/ml
15)	N-TETRATRIACONTANE	19.294	156725	1.391 ug/ml
16)	N-HEXATRIACONTANE	19.993	178414	1.669 ug/ml
17)	N-OCTATRIACONTANE	20.721	548405	5.928 ug/ml
18)	N-TETRACONTANE	21.649	1094325	10.868 ug/ml

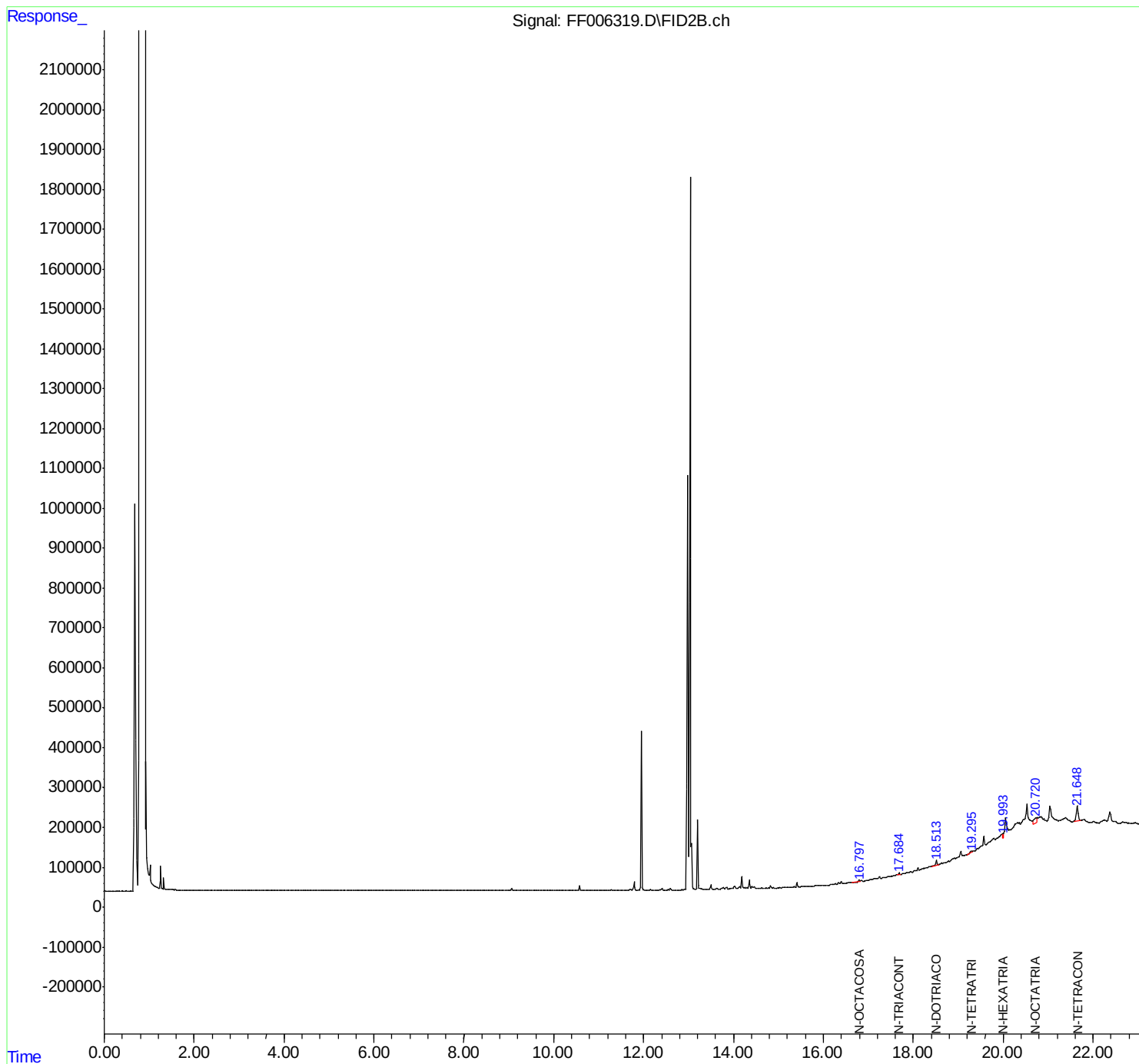
(f)=RT Delta > 1/2 Window

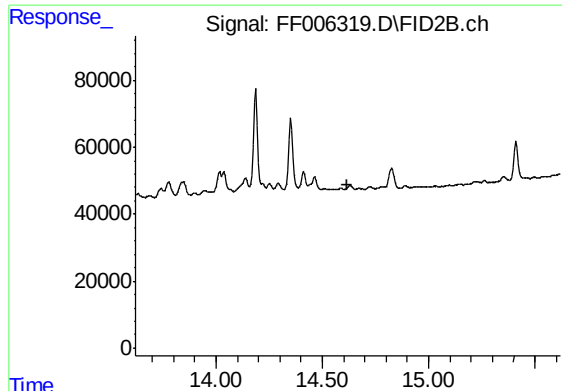
(m)=manual int.

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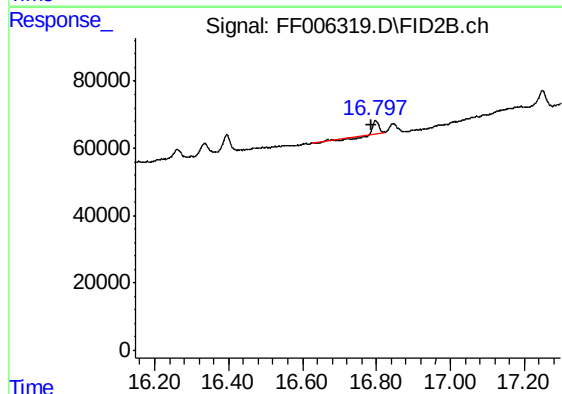
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





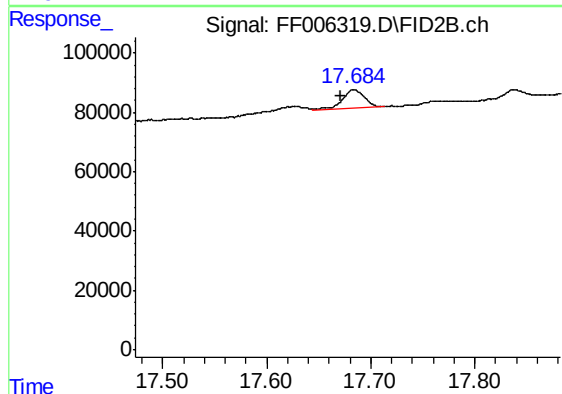
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.620 min
Response: 0
Conc: N.D.



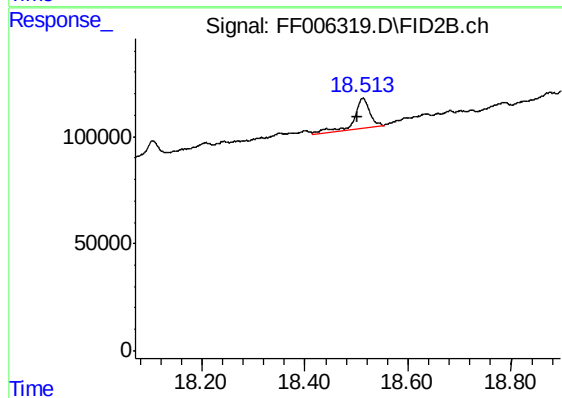
#12 N-OCTACOSANE

R.T.: 16.798 min
Delta R.T.: 0.011 min
Response: 19326
Conc: 0.16 ug/ml



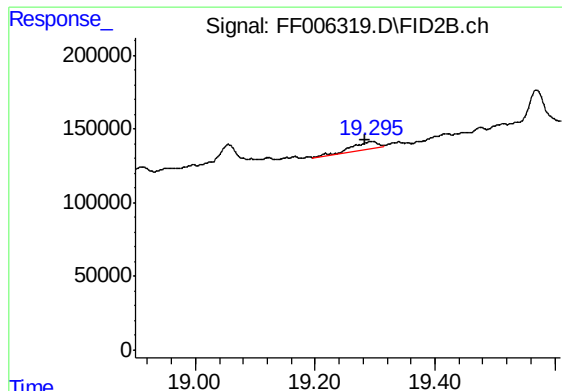
#13 N-TRIACONTANE

R.T.: 17.684 min
Delta R.T.: 0.012 min
Response: 94380
Conc: 0.79 ug/ml



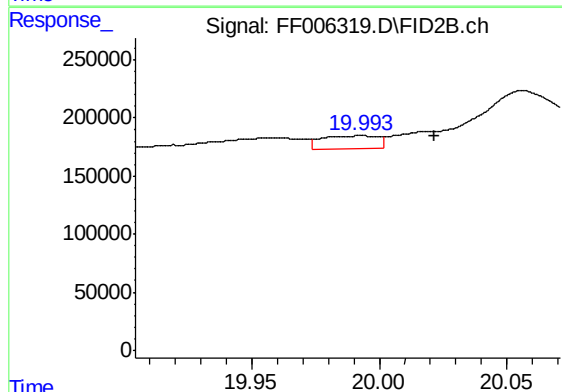
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: 0.011 min
Response: 282953
Conc: 2.45 ug/ml



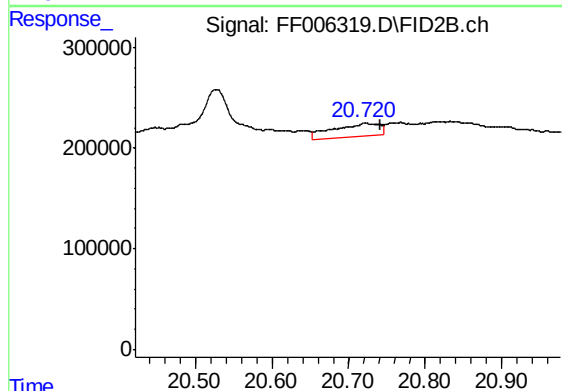
#15 N-TETRATRIACONTANE

R.T.: 19.294 min
Delta R.T.: 0.011 min
Response: 156725
Conc: 1.39 ug/ml



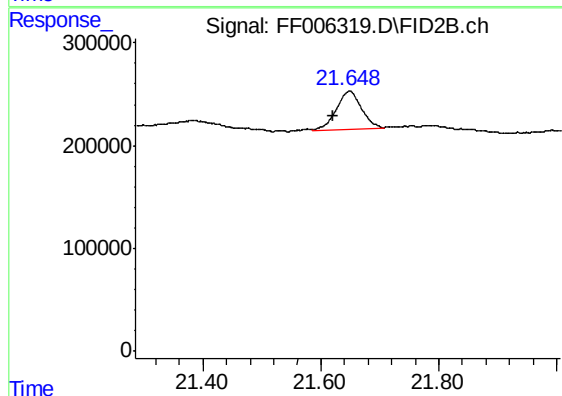
#16 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: -0.028 min
Response: 178414
Conc: 1.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.721 min
Delta R.T.: -0.020 min
Response: 548405
Conc: 5.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.649 min
Delta R.T.: 0.029 min
Response: 1094325
Conc: 10.87 ug/ml