

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070319\
Data File : FF004965.D
Signal(s) : FID2B.ch
Acq On : 03 Jul 2019 14:28
Operator : DD\AJ
Sample : K3618-01 50X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 03 15:09:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
Quant Title :
QLast Update : Wed Jun 26 14:27:24 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
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System Monitoring Compounds

Target Compounds

5)	N-HEXADECANE	9.818	115488	0.935 ug/ml
6)	N-OCTADECANE	11.263	72598	0.613 ug/ml
7)	N-EICOSANE	12.579	136101	1.173 ug/ml
10)	N-TETRACOSANE	14.866	454324	4.081 ug/ml
12)	N-OCTACOSANE	16.876	143747	1.289 ug/ml
13)	N-TRIACONTANE	17.767	243972	2.172 ug/ml
14)	N-DOTRIACONTANE	18.606	113152	0.993 ug/ml
15)	N-TETRATRIACONTANE	19.398	59592	0.549 ug/ml
16)	N-HEXATRIACONTANE	20.149	480293	4.638 ug/ml
17)	N-OCTATRIACONTANE	20.897	471291	4.941 ug/ml

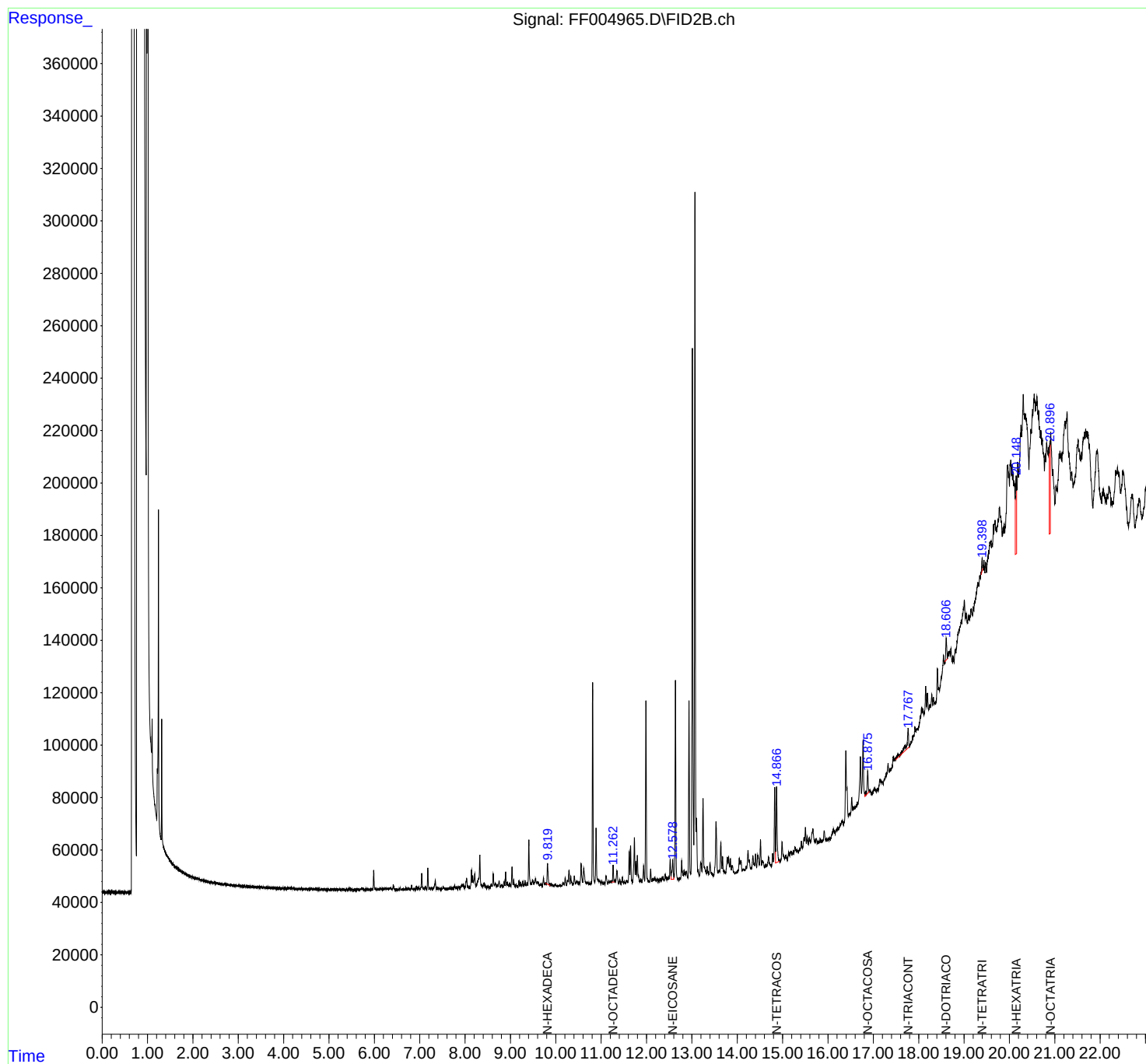
(f)=RT Delta > 1/2 Window

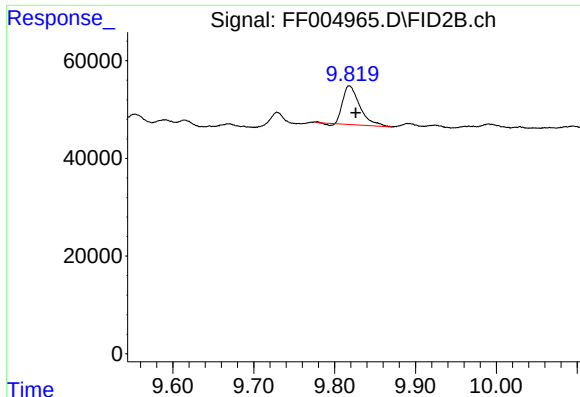
(m)=manual int.

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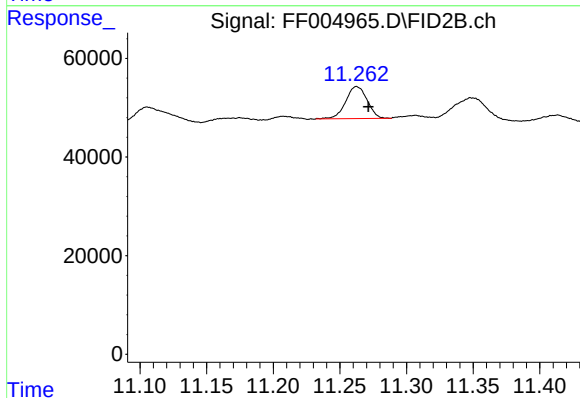
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





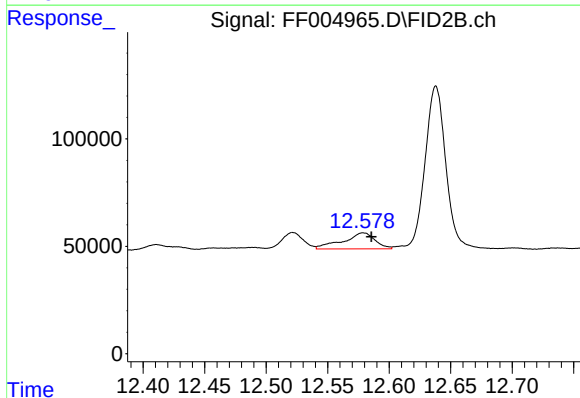
#5 N-HEXADECANE

R.T.: 9.818 min
Delta R.T.: -0.008 min
Response: 115488
Conc: 0.94 ug/ml



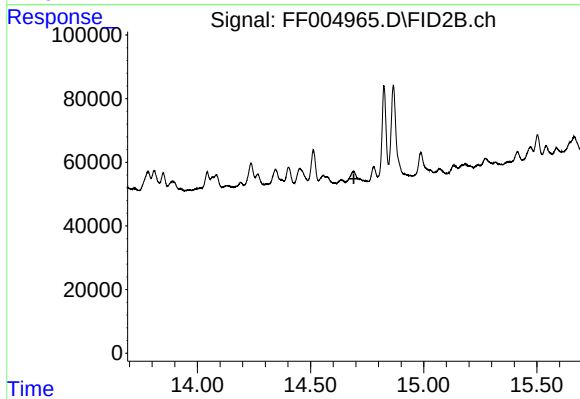
#6 N-OCTADECANE

R.T.: 11.263 min
Delta R.T.: -0.009 min
Response: 72598
Conc: 0.61 ug/ml



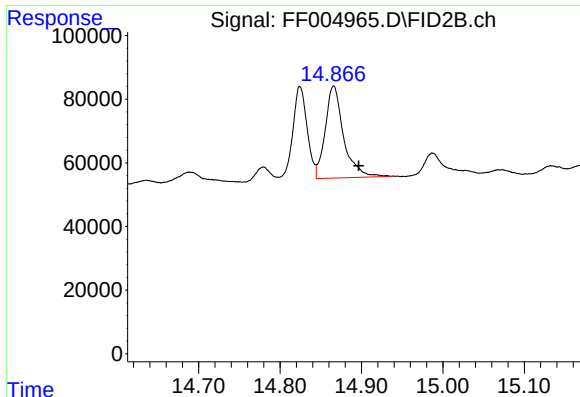
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.007 min
Response: 136101
Conc: 1.17 ug/ml



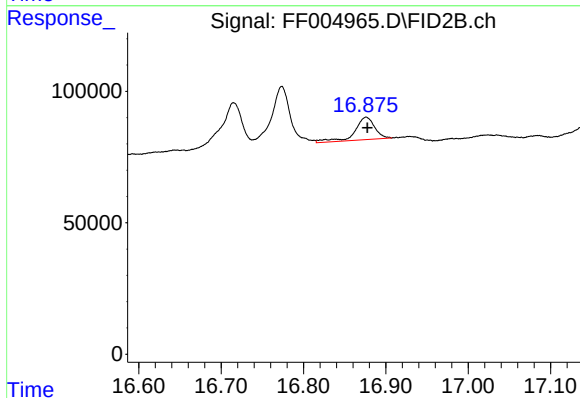
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.692 min
Response: 0
Conc: N.D.



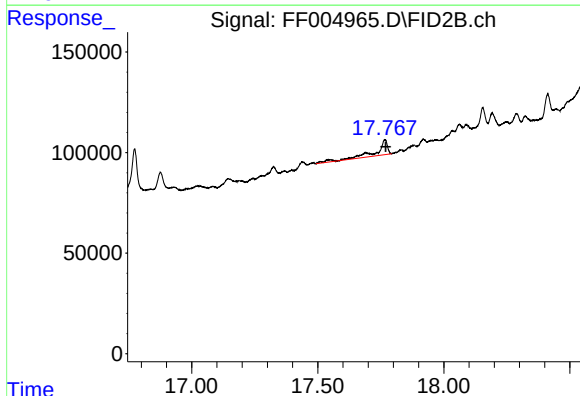
#10 N-TETRACOSANE

R.T.: 14.866 min
Delta R.T.: -0.031 min
Response: 454324
Conc: 4.08 ug/ml



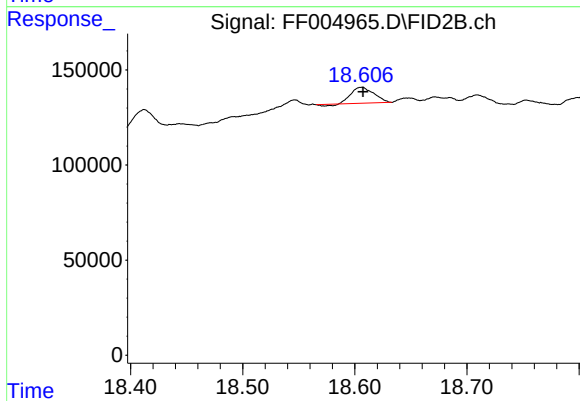
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: -0.002 min
Response: 143747
Conc: 1.29 ug/ml



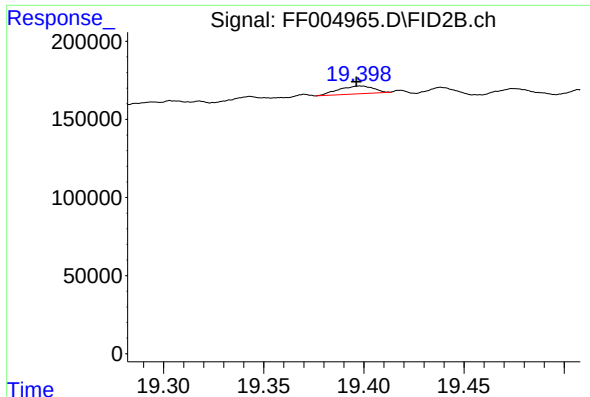
#13 N-TRIACONTANE

R.T.: 17.767 min
Delta R.T.: -0.003 min
Response: 243972
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.606 min
Delta R.T.: -0.001 min
Response: 113152
Conc: 0.99 ug/ml



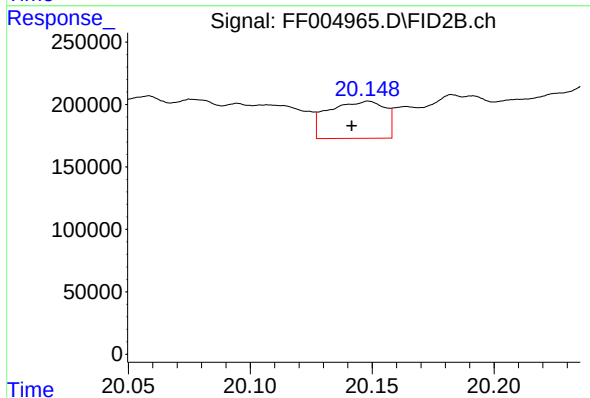
#15 N-TETRATRIACONTANE

R.T.: 19.398 min

Delta R.T.: 0.002 min

Response: 59592

Conc: 0.55 ug/ml



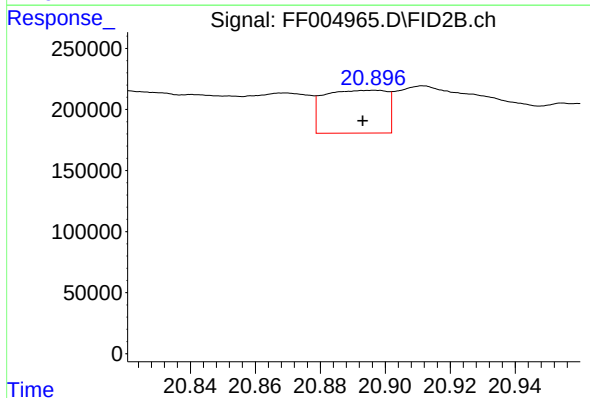
#16 N-HEXATRIACONTANE

R.T.: 20.149 min

Delta R.T.: 0.007 min

Response: 480293

Conc: 4.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.897 min

Delta R.T.: 0.003 min

Response: 471291

Conc: 4.94 ug/ml