

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081419\
 Data File : FF005279.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2019 18:00
 Operator : DD\AJ
 Sample : K4088-01 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 15 07:40:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.655	320991	2.915 ug/ml
Target Compounds			
7) N-EICOSANE	12.611f	976729	7.280 ug/ml
8) N-DOCOSANE	13.780	177405	1.371 ug/ml
10) N-TETRACOSANE	14.840	533514	4.235 ug/ml
12) N-OCTACOSANE	16.856	169946	1.361 ug/ml
13) N-TRIACONTANE	17.734	161447	1.266 ug/ml
14) N-DOTRIACONTANE	18.575	168297	1.352 ug/ml
15) N-TETRATRIACONTANE	19.365	386659	3.287 ug/ml
16) N-HEXATRIACONTANE	20.107	257112	2.295 ug/ml

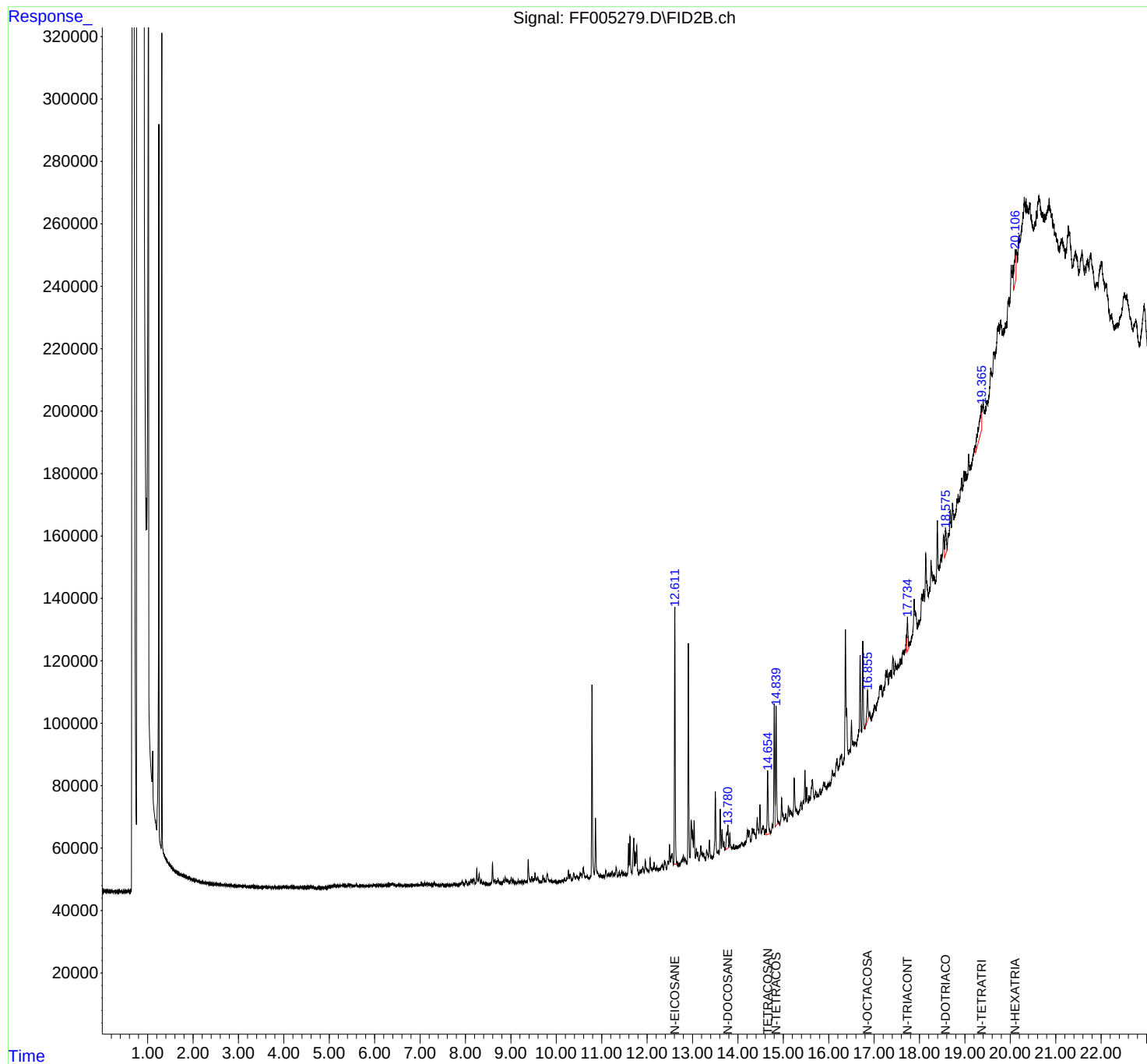
(f)=RT Delta > 1/2 Window

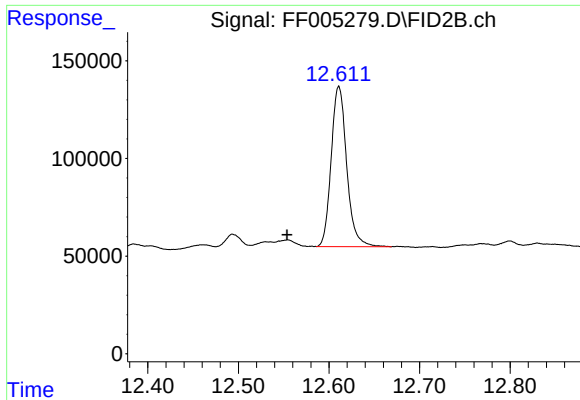
(m)=manual int.

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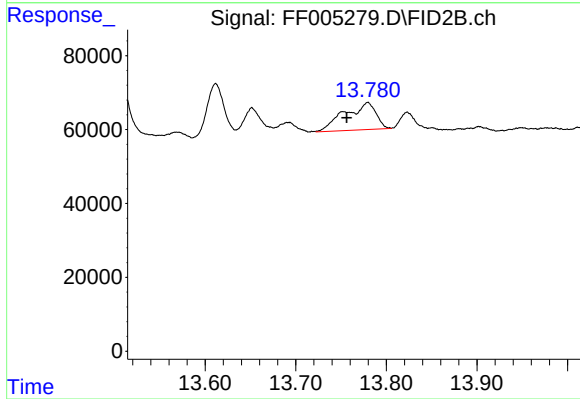
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





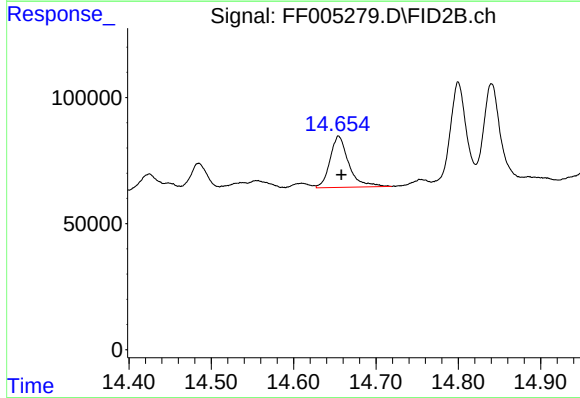
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.057 min
Response: 976729
Conc: 7.28 ug/ml



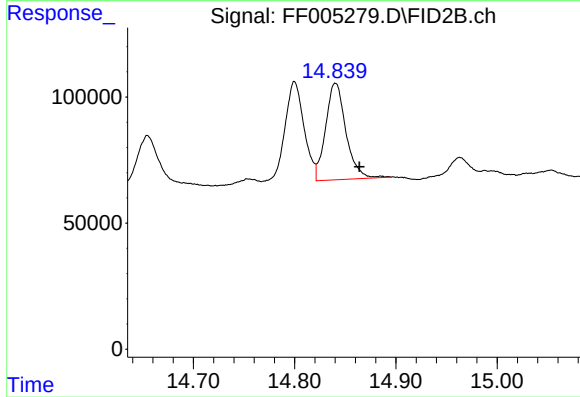
#8 N-DOCOSANE

R.T.: 13.780 min
Delta R.T.: 0.023 min
Response: 177405
Conc: 1.37 ug/ml



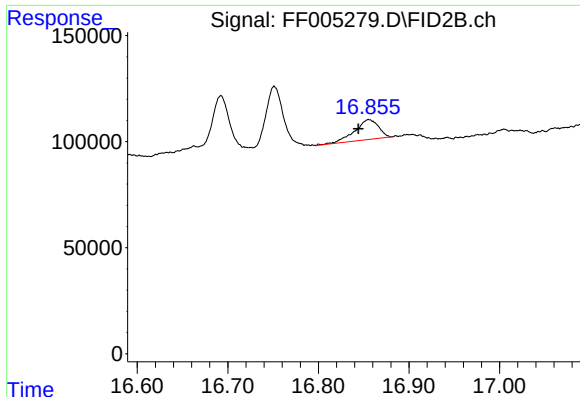
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.655 min
Delta R.T.: -0.004 min
Response: 320991
Conc: 2.91 ug/ml



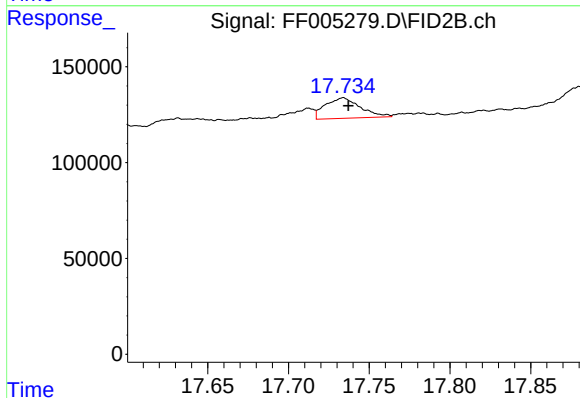
#10 N-TETRACOSANE

R.T.: 14.840 min
Delta R.T.: -0.024 min
Response: 533514
Conc: 4.23 ug/ml



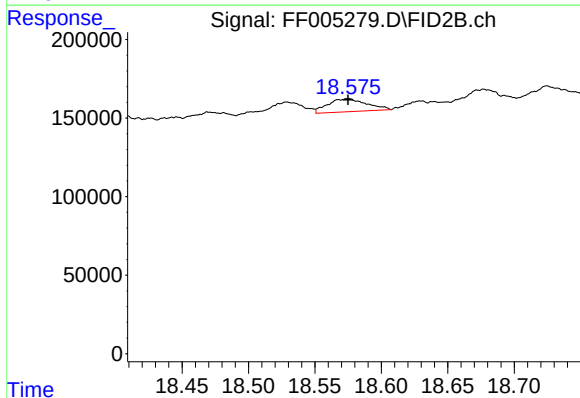
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: 0.012 min
Response: 169946
Conc: 1.36 ug/ml



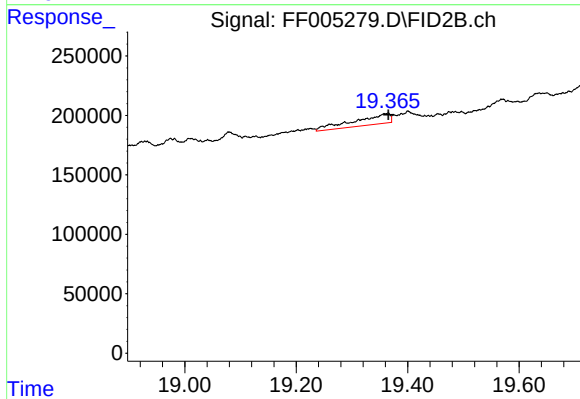
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: -0.003 min
Response: 161447
Conc: 1.27 ug/ml



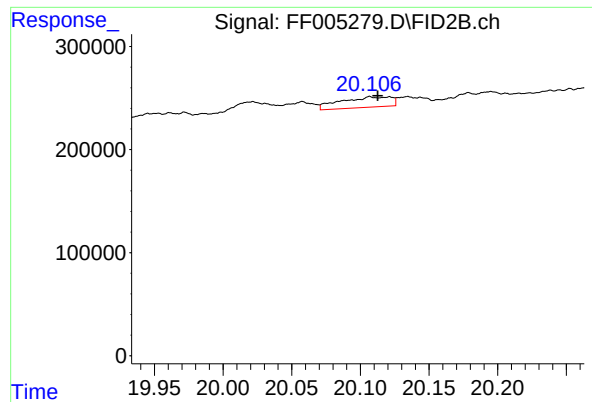
#14 N-DOTRIACONTANE

R.T.: 18.575 min
Delta R.T.: 0.000 min
Response: 168297
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.365 min
Delta R.T.: 0.000 min
Response: 386659
Conc: 3.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.107 min
Delta R.T.: -0.006 min
Response: 257112
Conc: 2.29 ug/ml