

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080519\
 Data File : FF005170.D
 Signal(s) : FID2B.ch
 Acq On : 05 Aug 2019 17:30
 Operator : DD\AJ
 Sample : K4095-03 5X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 00:34:39 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...	14.656	425866	3.867 ug/ml
Target Compounds			
5) N-HEXADECANE	9.794	137992	0.973 ug/ml
7) N-EICOSANE	12.550	160883	1.199 ug/ml
8) N-DOCOSANE	13.775	393665	3.043 ug/ml
10) N-TETRACOSANE	14.832	1396288	11.083 ug/ml
12) N-OCTACOSANE	16.842	496316	3.973 ug/ml
13) N-TRIACONTANE	17.734	282459	2.215 ug/ml
14) N-DOTRIACONTANE	18.569	128917	1.036 ug/ml
15) N-TETRATRIACONTANE	19.362	104092	0.885 ug/ml
16) N-HEXATRIACONTANE	20.105	134001	1.196 ug/ml
17) N-OCTATRIACONTANE	20.858	163117	1.600 ug/ml
18) N-TETRACONTANE	21.813	455523	3.436 ug/ml

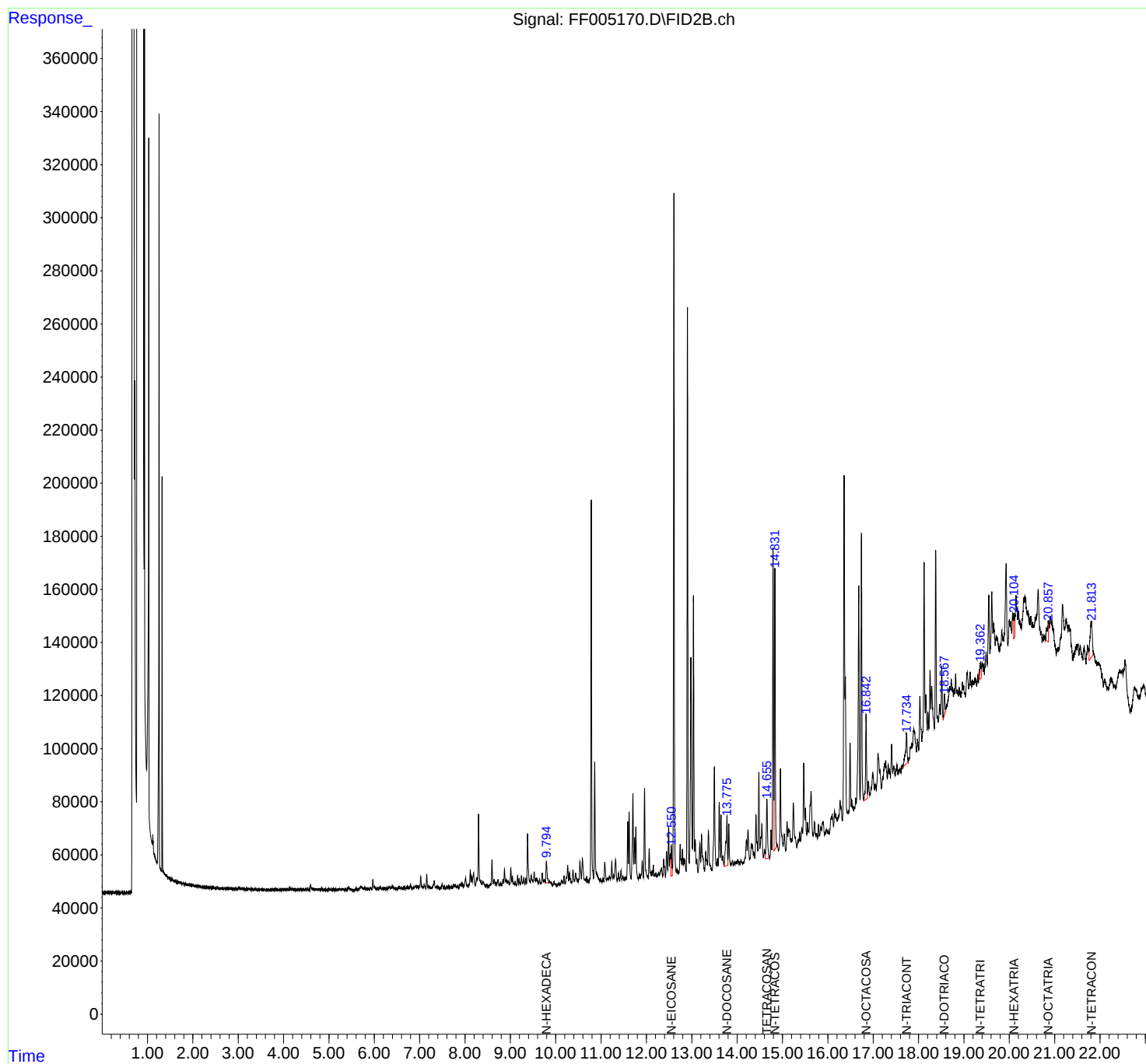
(f)=RT Delta > 1/2 Window

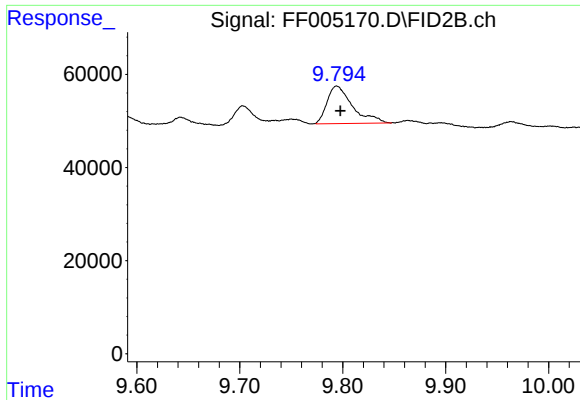
(m)=manual int.

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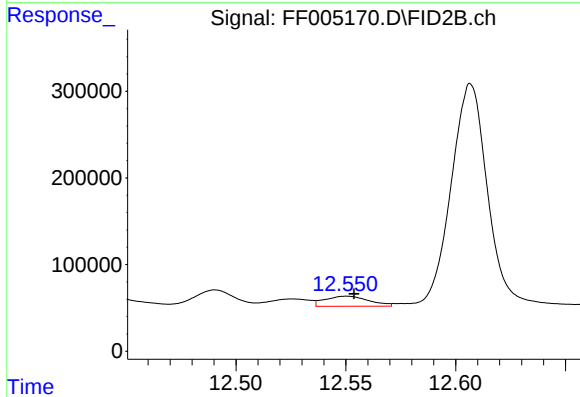
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





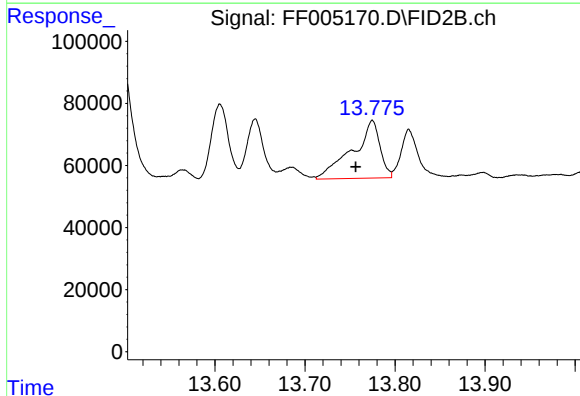
#5 N-HEXADECANE

R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 137992
Conc: 0.97 ug/ml



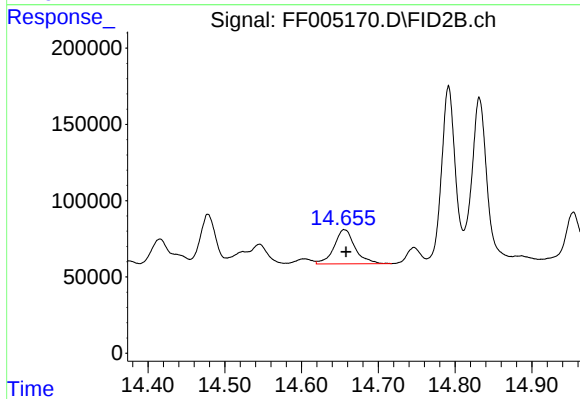
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.003 min
Response: 160883
Conc: 1.20 ug/ml



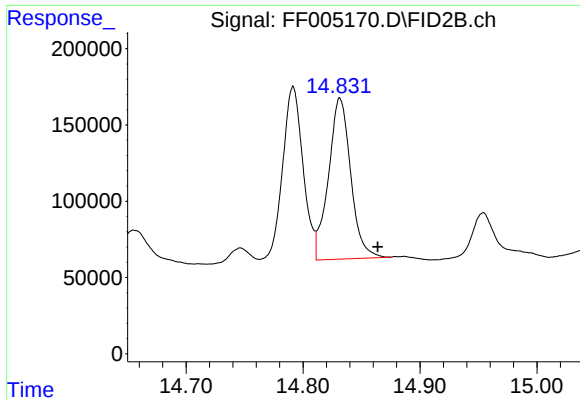
#8 N-DOCOSANE

R.T.: 13.775 min
Delta R.T.: 0.019 min
Response: 393665
Conc: 3.04 ug/ml



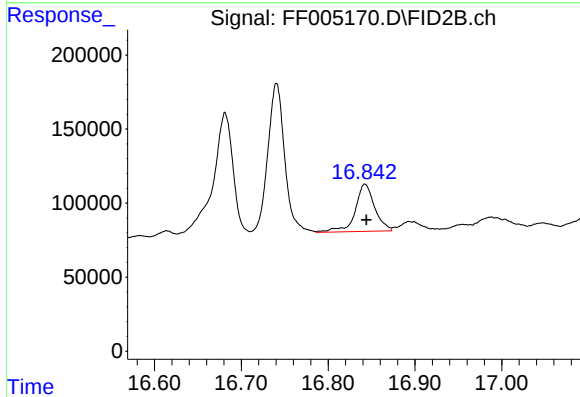
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.656 min
Delta R.T.: -0.003 min
Response: 425866
Conc: 3.87 ug/ml



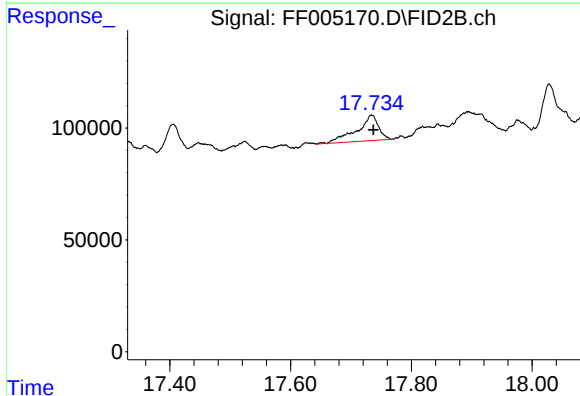
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: -0.032 min
Response: 1396288
Conc: 11.08 ug/ml



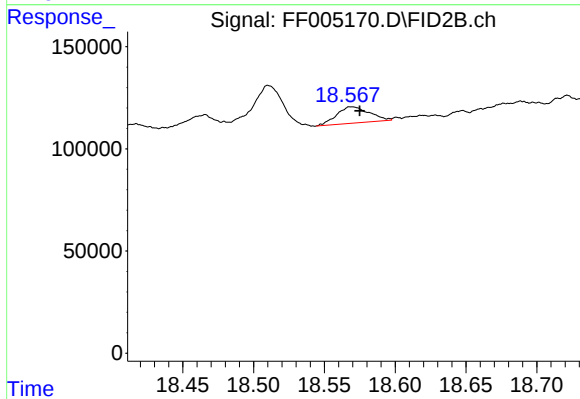
#12 N-OCTACOSANE

R.T.: 16.842 min
Delta R.T.: -0.002 min
Response: 496316
Conc: 3.97 ug/ml



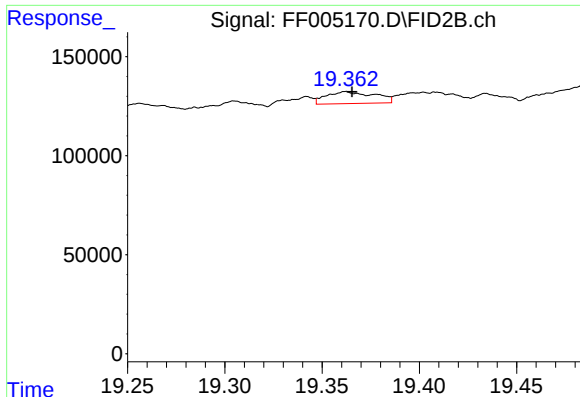
#13 N-TRIACONTANE

R.T.: 17.734 min
Delta R.T.: -0.003 min
Response: 282459
Conc: 2.22 ug/ml



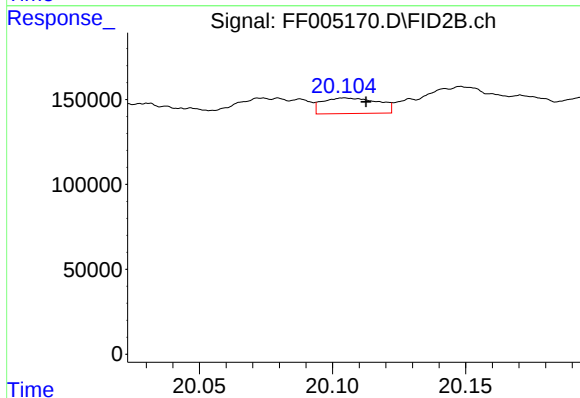
#14 N-DOTRIACONTANE

R.T.: 18.569 min
Delta R.T.: -0.006 min
Response: 128917
Conc: 1.04 ug/ml



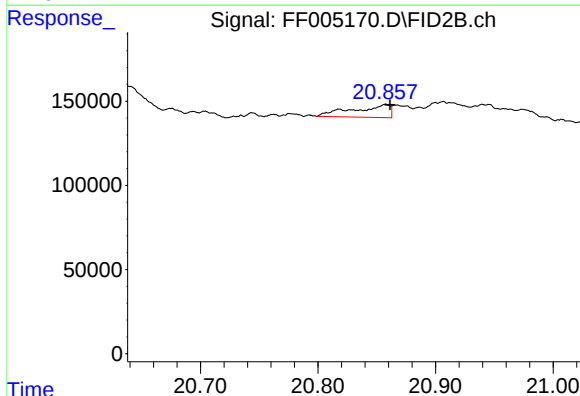
#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: -0.003 min
Response: 104092
Conc: 0.88 ug/ml



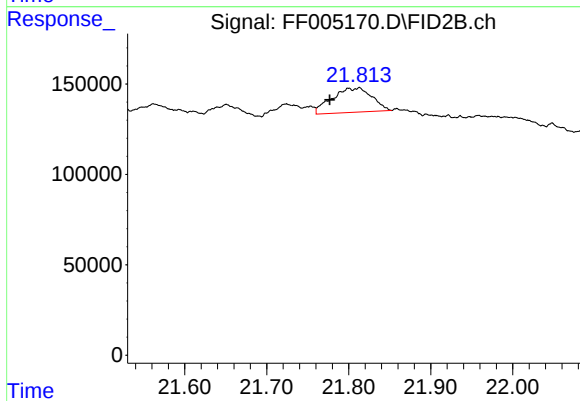
#16 N-HEXATRIACONTANE

R.T.: 20.105 min
Delta R.T.: -0.008 min
Response: 134001
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.858 min
Delta R.T.: -0.004 min
Response: 163117
Conc: 1.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.813 min
Delta R.T.: 0.036 min
Response: 455523
Conc: 3.44 ug/ml