

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092619\
Data File : FG006061.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2019 11:36
Operator : DD\AJ
Sample : K4668-12 10X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 15:00:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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				
Target Compounds				
7)	N-EICOSANE	12.627	331240	2.440 ug/ml
8)	N-DOCOSANE	13.884f	239239	1.819 ug/ml
10)	N-TETRACOSANE	14.945	1255291	9.843 ug/ml
12)	N-OCTACOSANE	16.862	932861	7.911 ug/ml
13)	N-TRIACONTANE	17.809	348222	3.073 ug/ml
14)	N-DOTRIACONTANE	18.646	543265	5.076 ug/ml
15)	N-TETRATRIACONTANE	19.432	213145	2.061 ug/ml
16)	N-HEXATRIACONTANE	20.178	329949	3.312 ug/ml

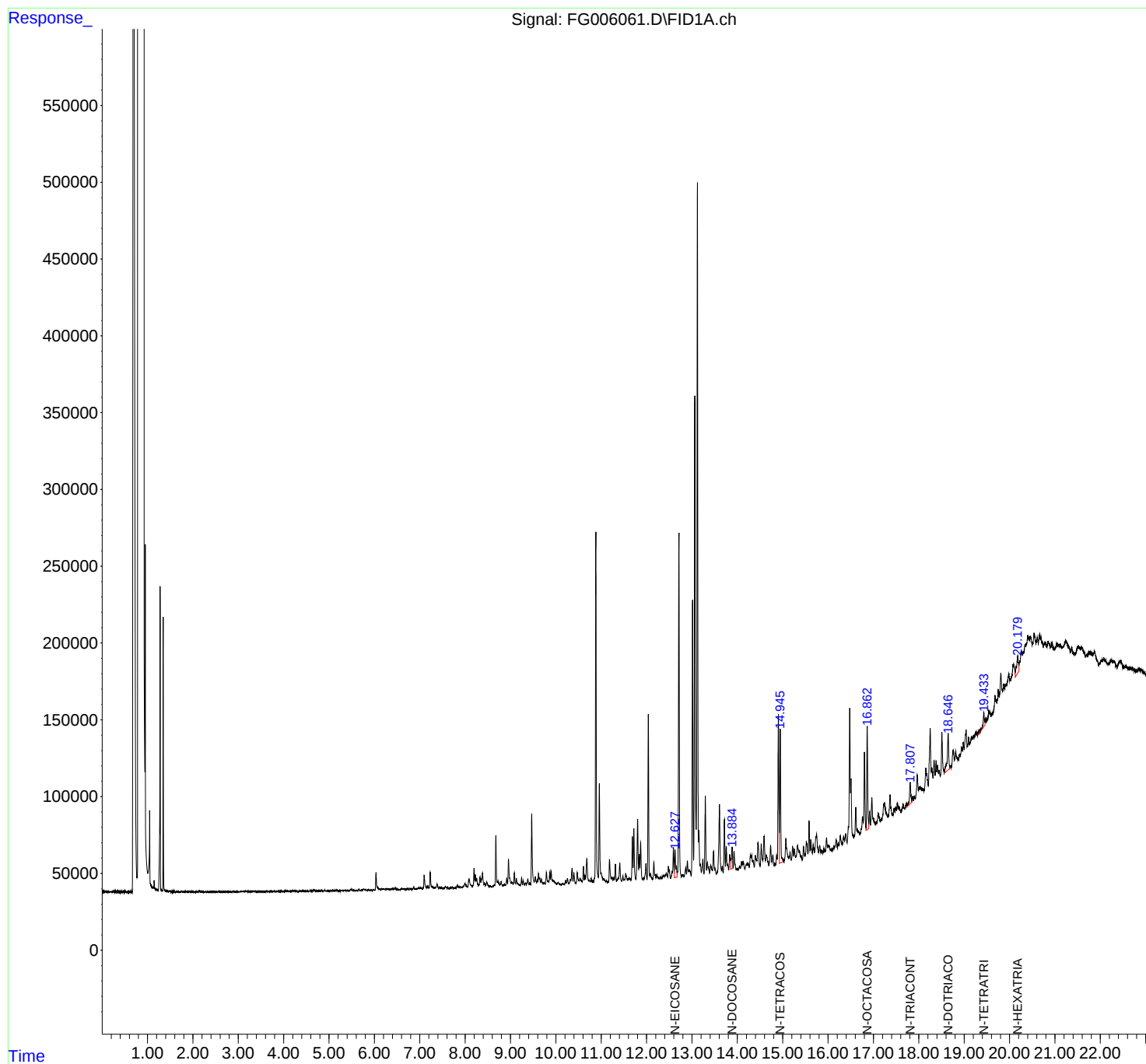
(f)=RT Delta > 1/2 Window

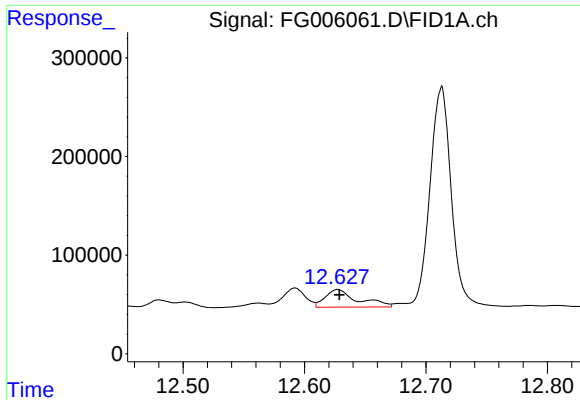
(m)=manual int.

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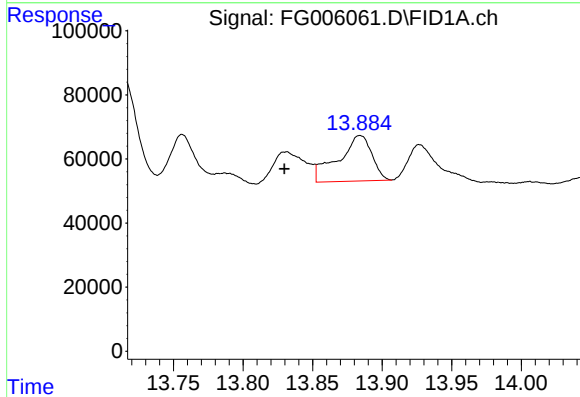
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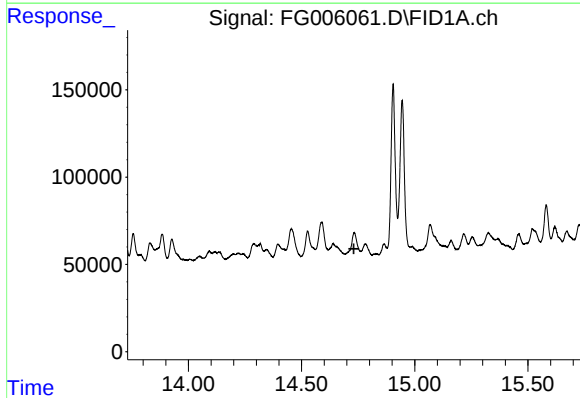
#7 N-EICOSANE

R.T.: 12.627 min
Delta R.T.: -0.001 min
Response: 331240
Conc: 2.44 ug/ml



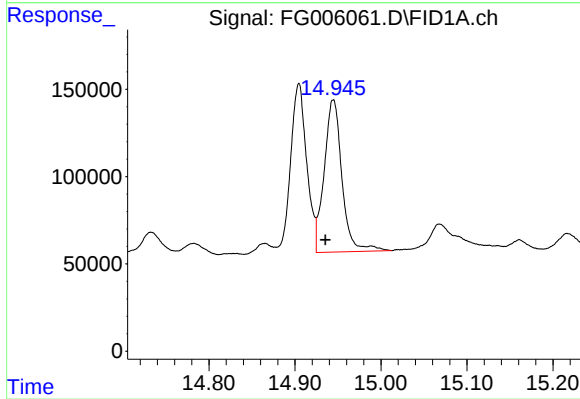
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.054 min
Response: 239239
Conc: 1.82 ug/ml



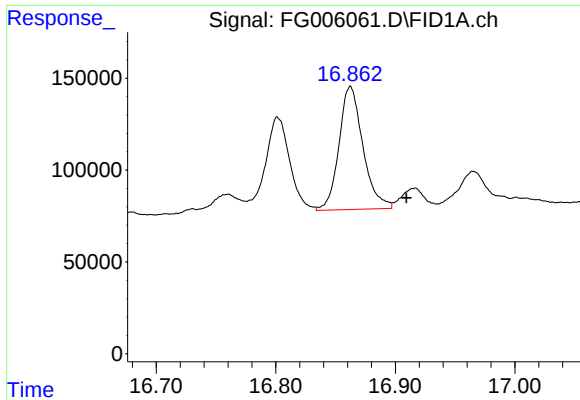
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.731 min
Response: 0
Conc: N.D.



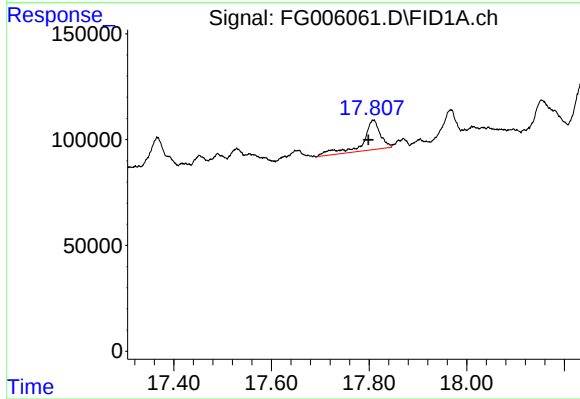
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: 0.009 min
Response: 1255291
Conc: 9.84 ug/ml



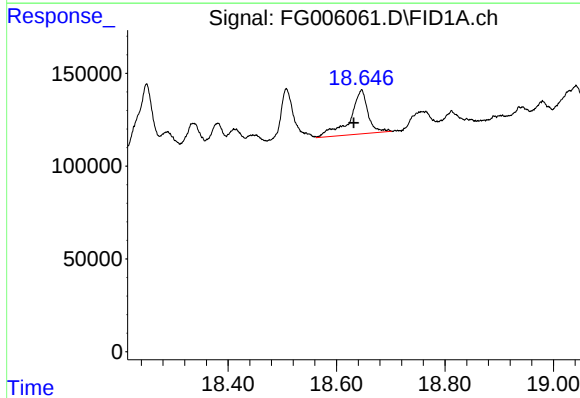
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: -0.047 min
Response: 932861
Conc: 7.91 ug/ml



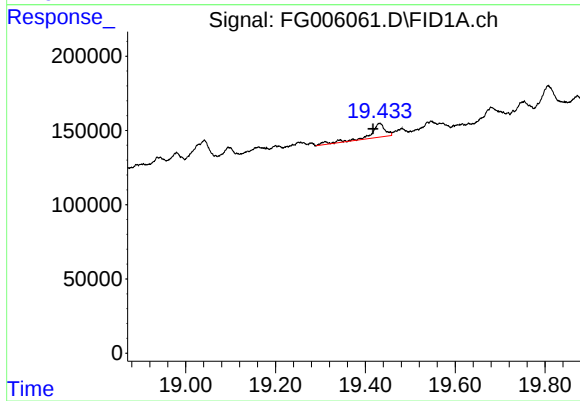
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: 0.010 min
Response: 348222
Conc: 3.07 ug/ml



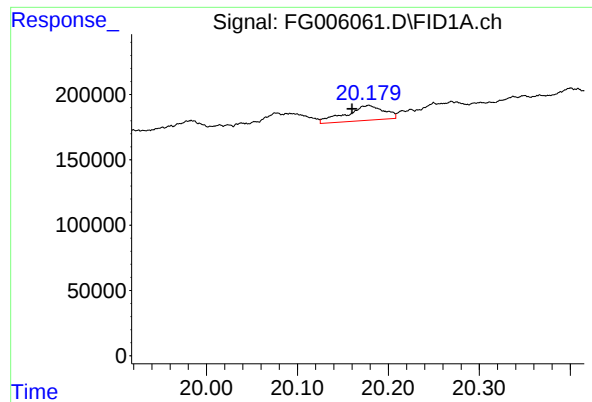
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.014 min
Response: 543265
Conc: 5.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.432 min
Delta R.T.: 0.014 min
Response: 213145
Conc: 2.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.018 min
Response: 329949
Conc: 3.31 ug/ml