

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082018\
Data File : FG002130.D
Signal(s) : FID1A.ch
Acq On : 20 Aug 2018 10:38
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 20 15:48:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
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			
8) N-DOCOSANE	13.543	306798	2.089 ug/ml
10) N-TETRACOSANE	14.652	204699	1.428 ug/ml
11) N-HEXACOSANE	15.675	203267	1.443 ug/ml
12) N-OCTACOSANE	16.627	310123	2.223 ug/ml
13) N-TRIACONTANE	17.515	337607	2.472 ug/ml
14) N-DOTRIACONTANE	18.348	321494	2.596 ug/ml
15) N-TETRATRIACONTANE	19.138	129032	1.187 ug/ml
16) N-HEXATRIACONTANE	19.885	92844	0.966 ug/ml
17) N-OCTATRIACONTANE	20.590	183553	2.179 ug/ml

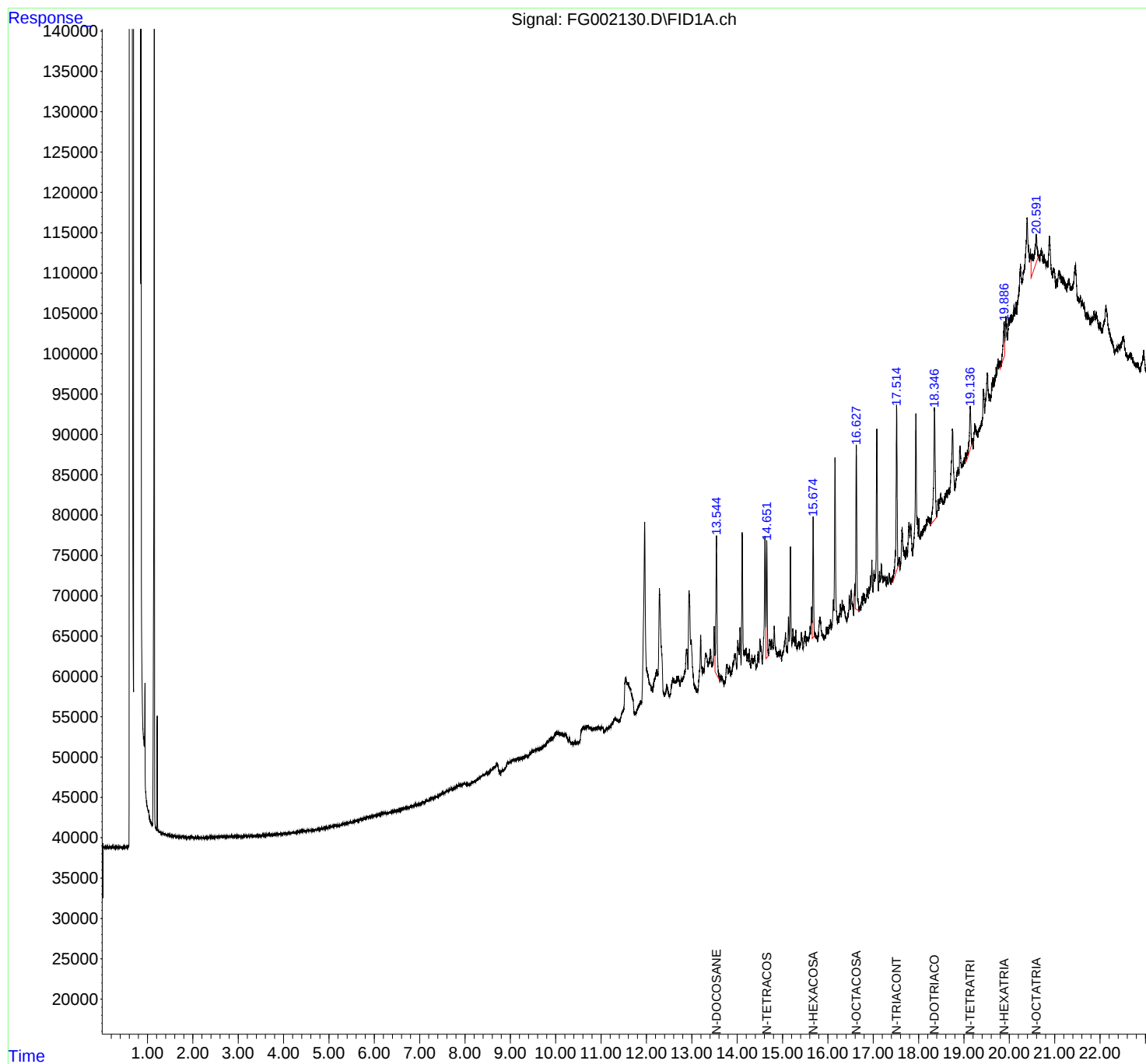
(f)=RT Delta > 1/2 Window

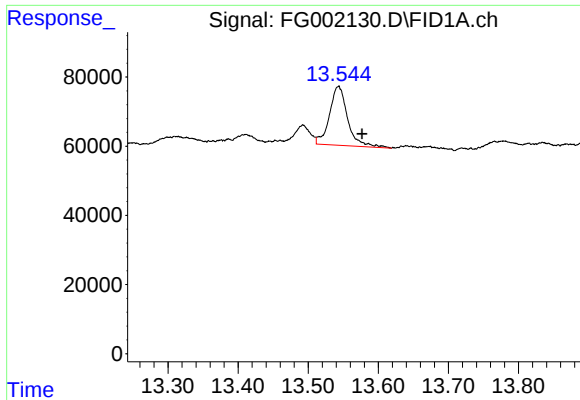
(m)=manual int.

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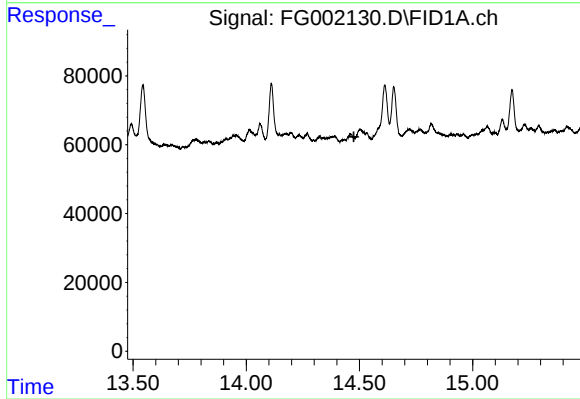
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Signal Phase : Rxi-1ms
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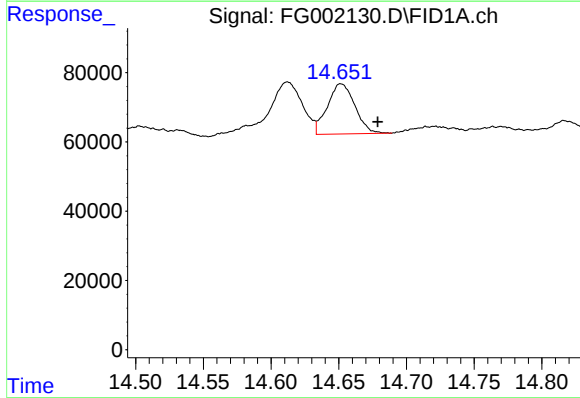
#8 N-DOCOSANE

R.T.: 13.543 min
Delta R.T.: -0.034 min
Response: 306798
Conc: 2.09 ug/ml



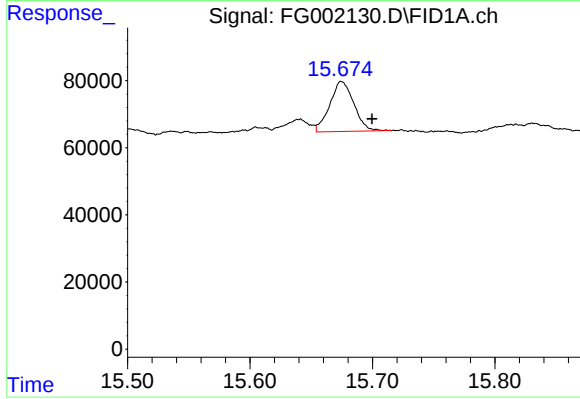
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.475 min
Response: 0
Conc: N.D.



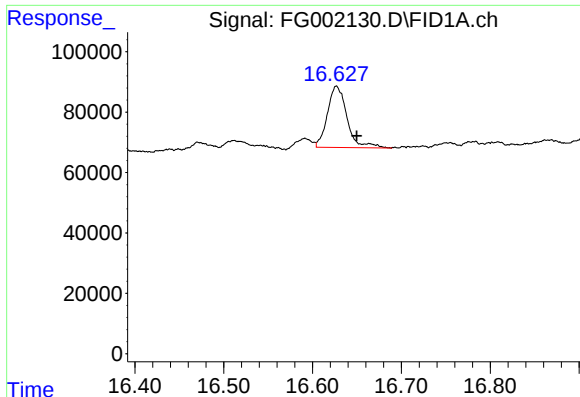
#10 N-TETRACOSANE

R.T.: 14.652 min
Delta R.T.: -0.027 min
Response: 204699
Conc: 1.43 ug/ml



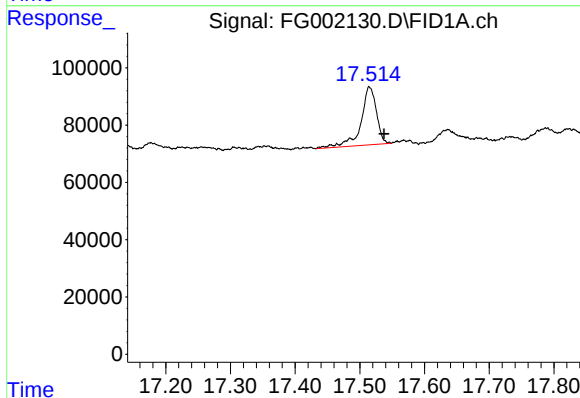
#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: -0.025 min
Response: 203267
Conc: 1.44 ug/ml



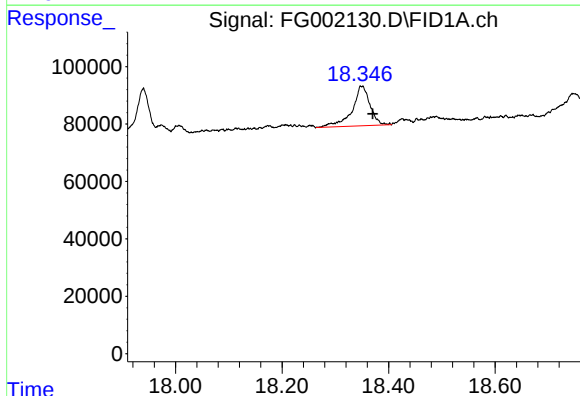
#12 N-OCTACOSANE

R.T.: 16.627 min
Delta R.T.: -0.023 min
Response: 310123
Conc: 2.22 ug/ml



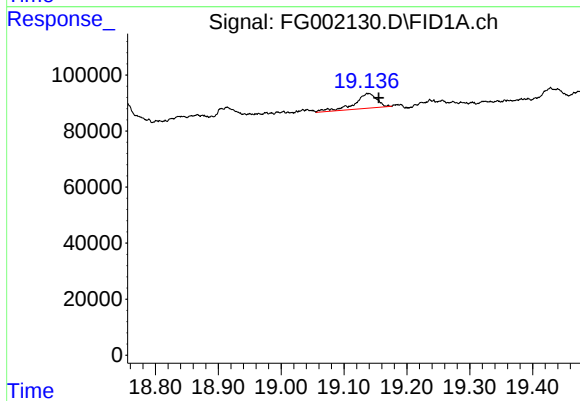
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.023 min
Response: 337607
Conc: 2.47 ug/ml



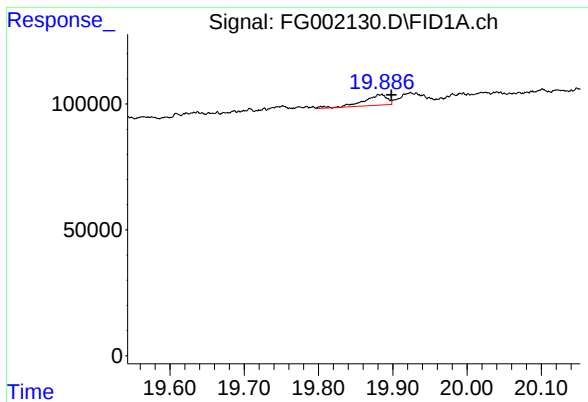
#14 N-DOTRIACONTANE

R.T.: 18.348 min
Delta R.T.: -0.022 min
Response: 321494
Conc: 2.60 ug/ml



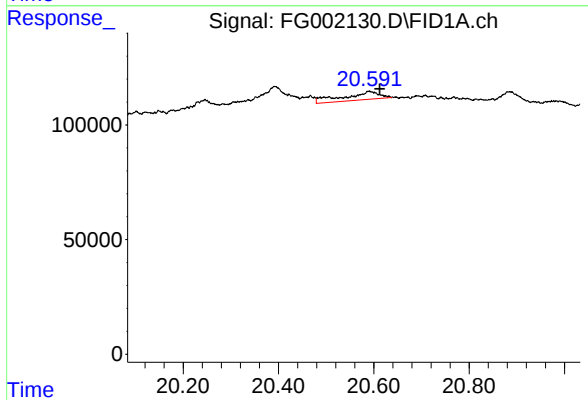
#15 N-TETRATRIACONTANE

R.T.: 19.138 min
Delta R.T.: -0.017 min
Response: 129032
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.885 min
Delta R.T.: -0.013 min
Response: 92844
Conc: 0.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.590 min
Delta R.T.: -0.023 min
Response: 183553
Conc: 2.18 ug/ml