

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092619\
Data File : FG006057.D
Signal(s) : FID1A.ch
Acq On : 26 Sep 2019 09:33
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 15:00:10 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	12.618	507929	3.741 ug/ml
8)	N-DOCOSANE	13.825	526271	4.001 ug/ml
10)	N-TETRACOSANE	14.921	1161896	9.111 ug/ml
11)	N-HEXACOSANE	15.959	286175	2.335 ug/ml
12)	N-OCTACOSANE	16.914	296826	2.517 ug/ml
13)	N-TRIACONTANE	17.808	303275	2.677 ug/ml
14)	N-DOTRIACONTANE	18.645	557740	5.211 ug/ml
15)	N-TETRATRIACONTANE	19.432	354775	3.430 ug/ml
16)	N-HEXATRIACONTANE	20.185	3177946	31.897 ug/ml
17)	N-OCTATRIACONTANE	20.930	824956	8.719 ug/ml
18)	N-TETRACONTANE	21.880	337125	3.433 ug/ml

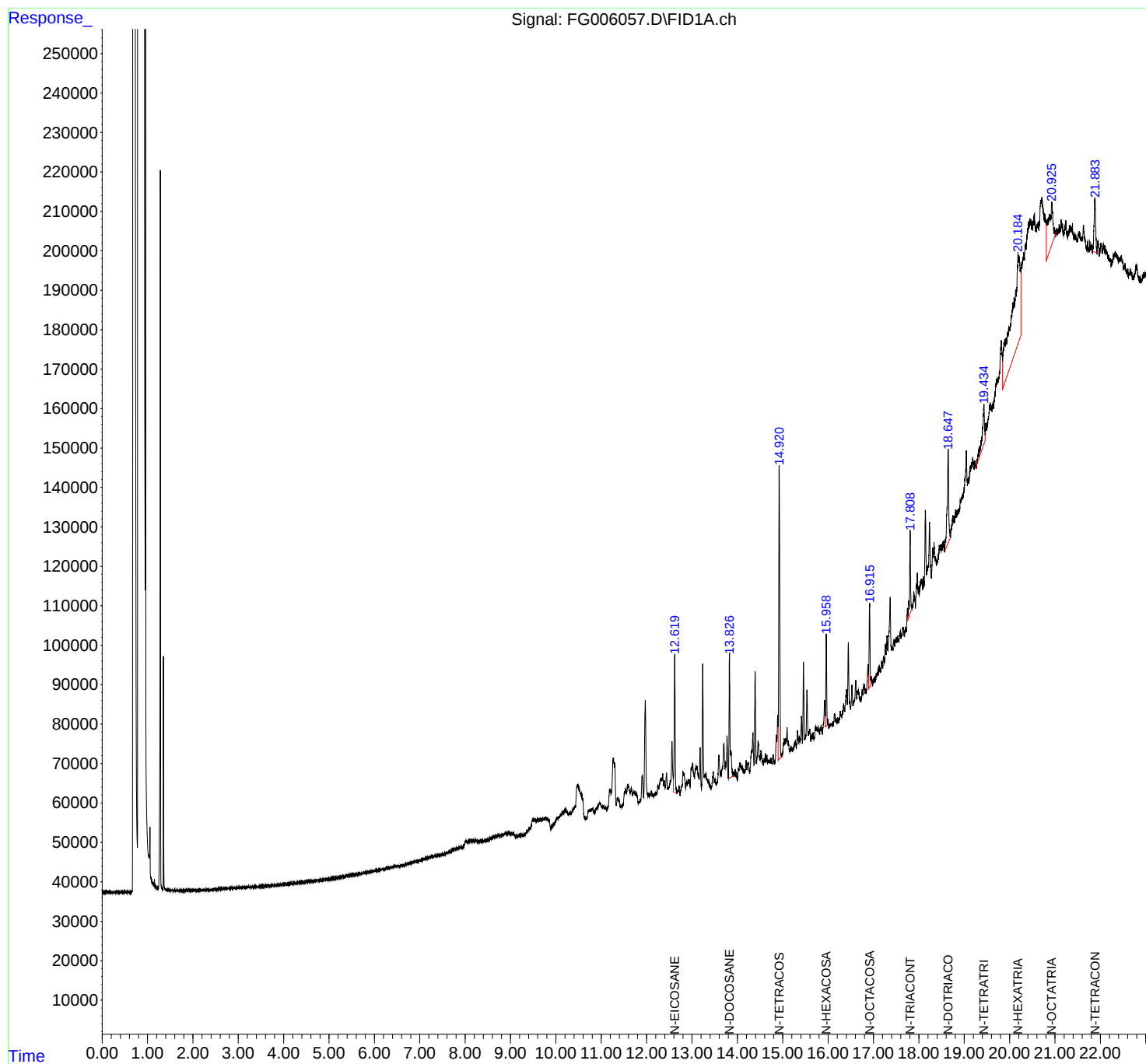
(f)=RT Delta > 1/2 Window

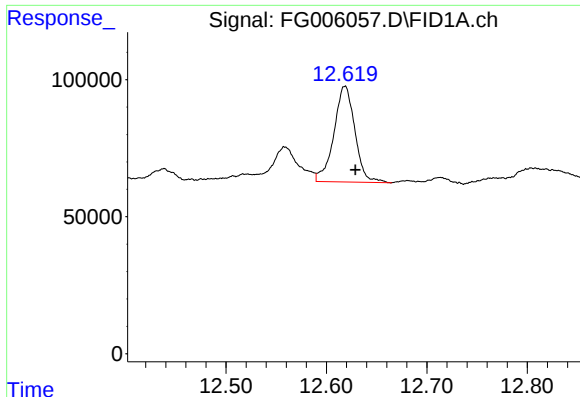
(m)=manual int.

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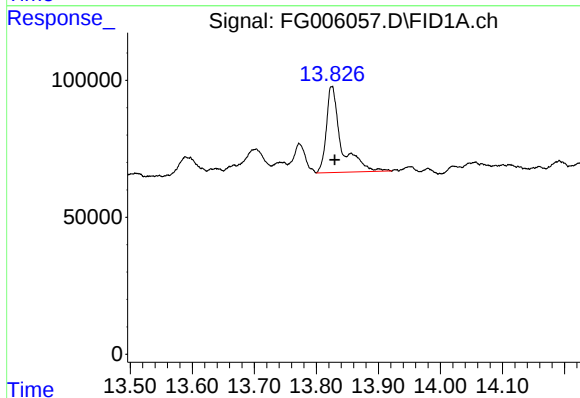
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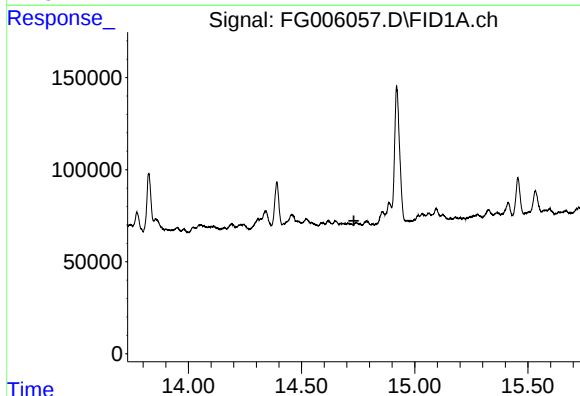
#7 N-EICOSANE

R.T.: 12.618 min
Delta R.T.: -0.010 min
Response: 507929
Conc: 3.74 ug/ml



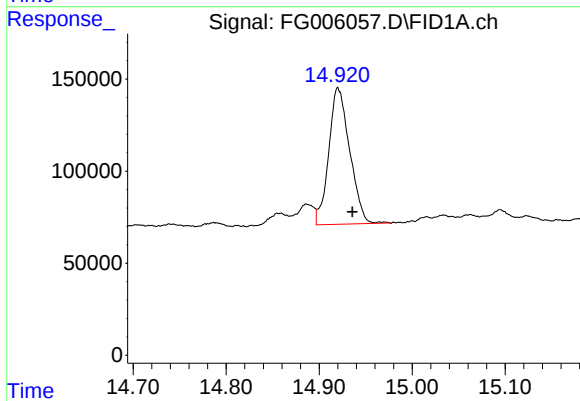
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: -0.005 min
Response: 526271
Conc: 4.00 ug/ml



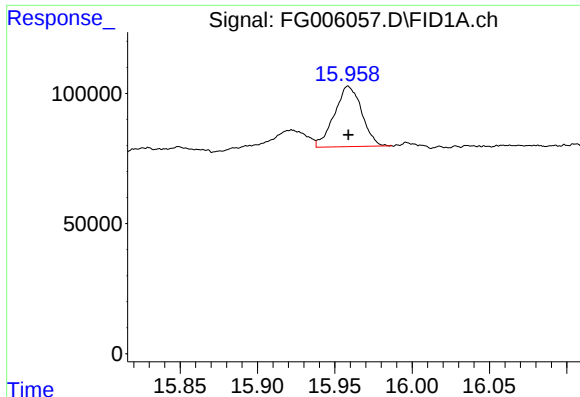
#9 TETRACOSANE-d50 (SURROGATE)

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



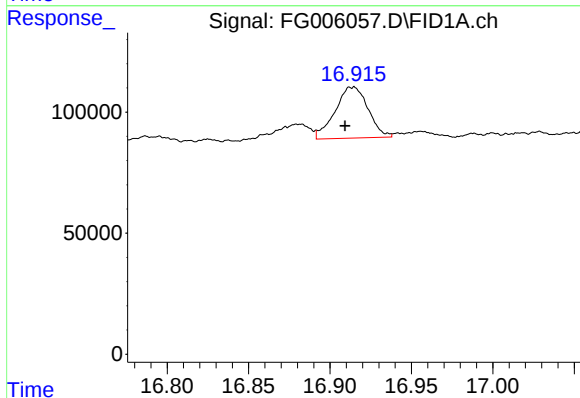
#10 N-TETRACOSANE

R.T.: 14.921 min
Delta R.T.: -0.015 min
Response: 1161896
Conc: 9.11 ug/ml



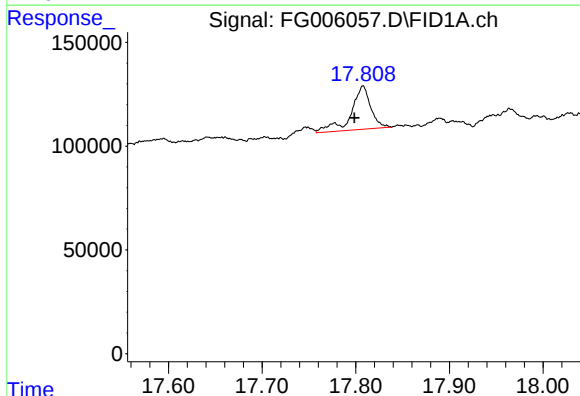
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.000 min
Response: 286175
Conc: 2.34 ug/ml



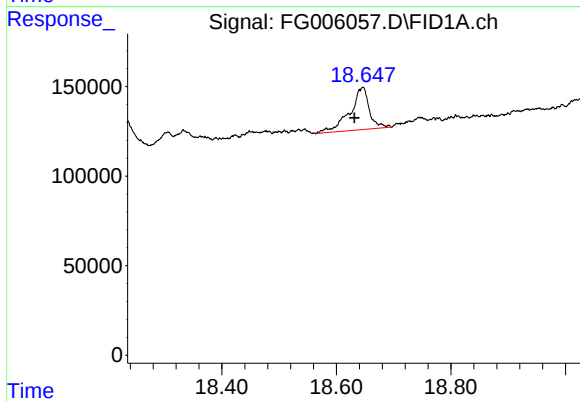
#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: 0.005 min
Response: 296826
Conc: 2.52 ug/ml



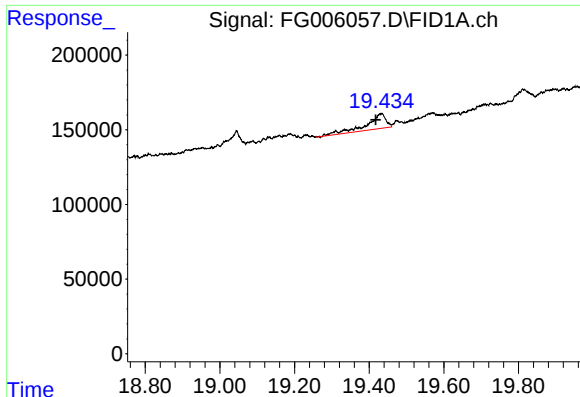
#13 N-TRIACONTANE

R.T.: 17.808 min
Delta R.T.: 0.009 min
Response: 303275
Conc: 2.68 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: 0.014 min
Response: 557740
Conc: 5.21 ug/ml



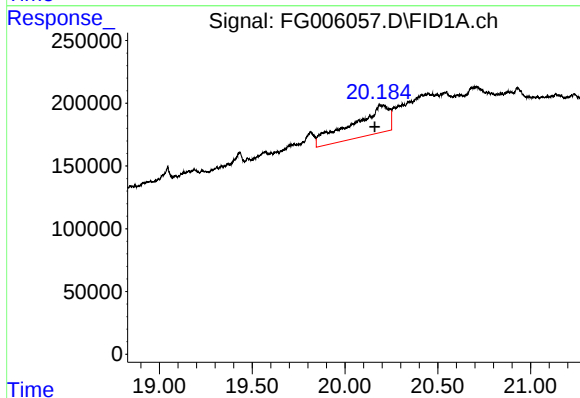
#15 N-TETRATRIACONTANE

R.T.: 19.432 min

Delta R.T.: 0.015 min

Response: 354775

Conc: 3.43 ug/ml



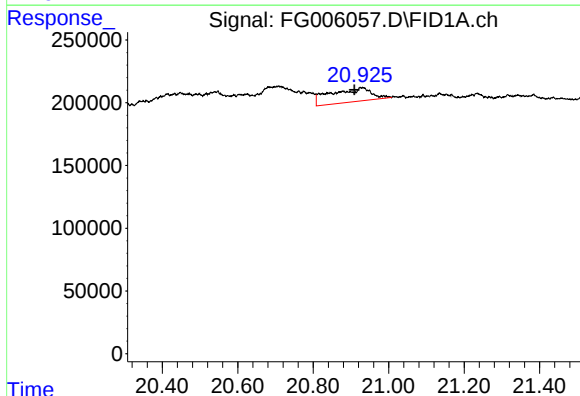
#16 N-HEXATRIACONTANE

R.T.: 20.185 min

Delta R.T.: 0.025 min

Response: 3177946

Conc: 31.90 ug/ml



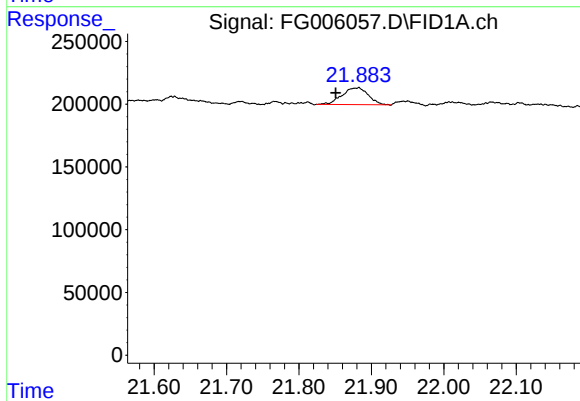
#17 N-OCTATRIACONTANE

R.T.: 20.930 min

Delta R.T.: 0.020 min

Response: 824956

Conc: 8.72 ug/ml



#18 N-TETRACONTANE

R.T.: 21.880 min

Delta R.T.: 0.029 min

Response: 337125

Conc: 3.43 ug/ml