

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
 Data File : FG008735.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2021 11:35
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 01:37:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 2021
 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			
11) N-HEXACOSANE	15.973	44068	0.359 ug/ml
12) N-OCTACOSANE	16.924	371795	3.096 ug/ml
13) N-TRIACONTANE	17.816	418479	3.630 ug/ml
14) N-DOTRIACONTANE	18.653	405223	3.794 ug/ml
15) N-TETRATRIACONTANE	19.437	164937	1.688 ug/ml
16) N-HEXATRIACONTANE	20.180	67643	0.731 ug/ml

(f)=RT Delta > 1/2 Window

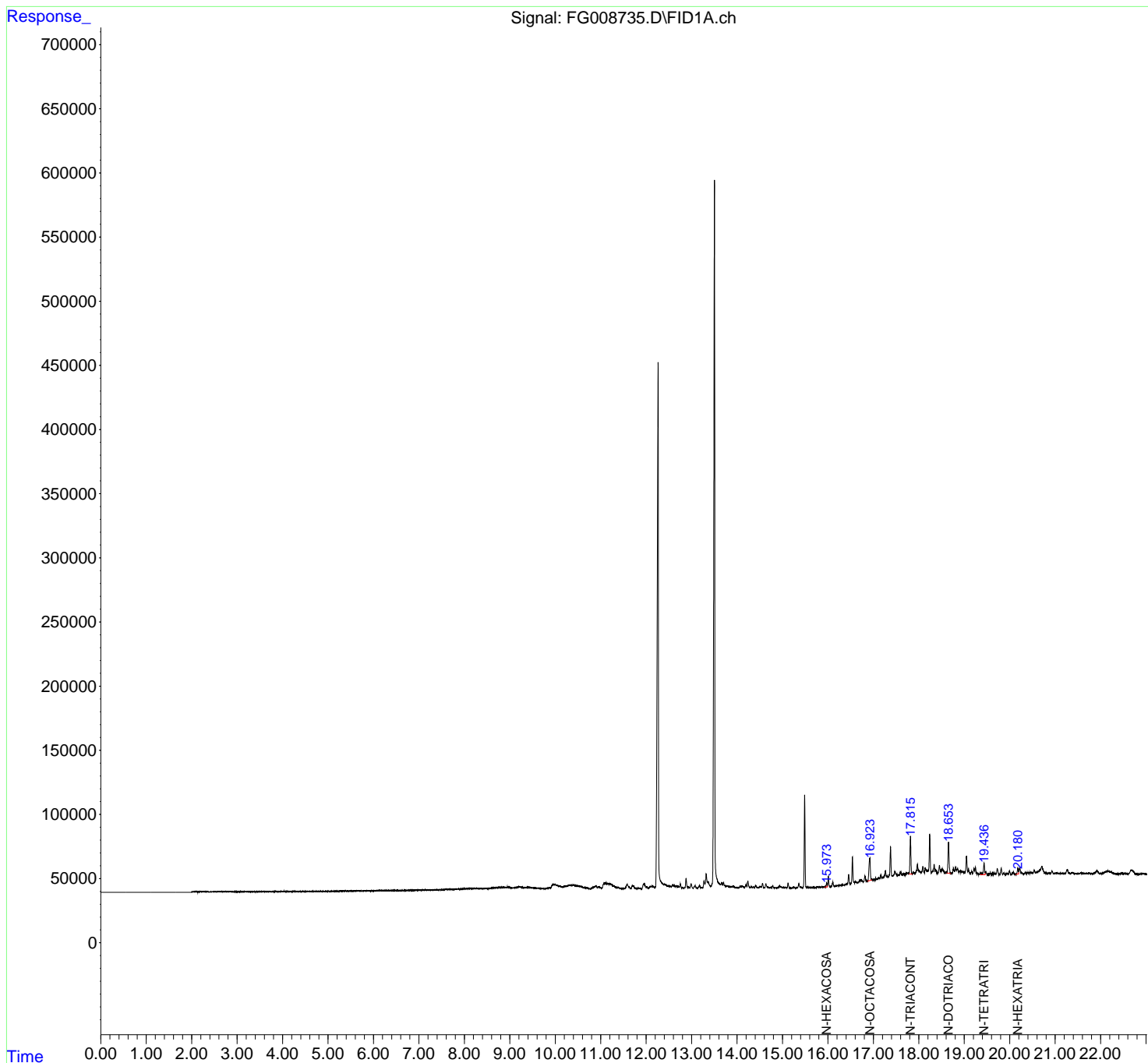
(m)=manual int.

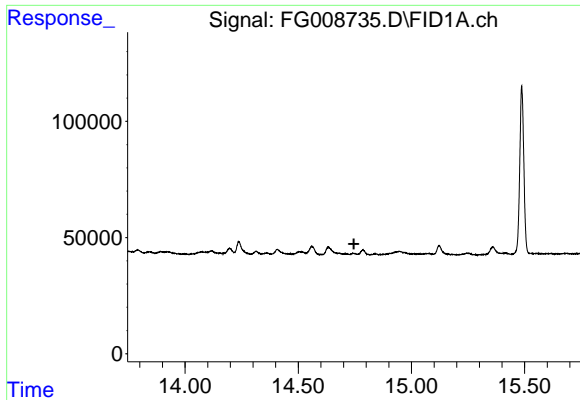
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
 Data File : FG008735.D
 Signal(s) : FID1A.ch
 Acq On : 08 Sep 2021 11:35
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 09 01:37:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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

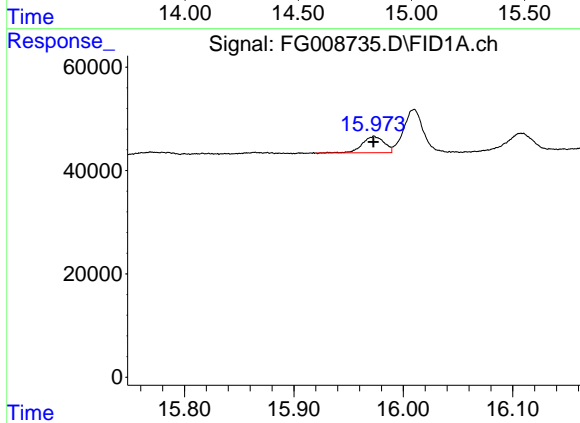




#9 TETRACOSANE-d50 (SURROGATE)

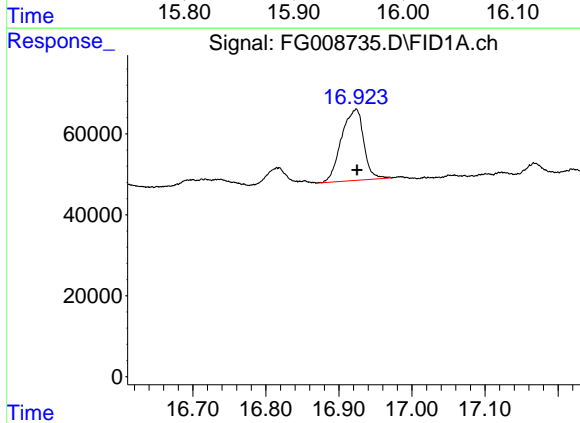
R.T.: 0.000 min
 Exp R.T.: 14.746 min
 Response: 0
 Conc: N.D.

Instrument :
 FID_G
 ClientSampleId :



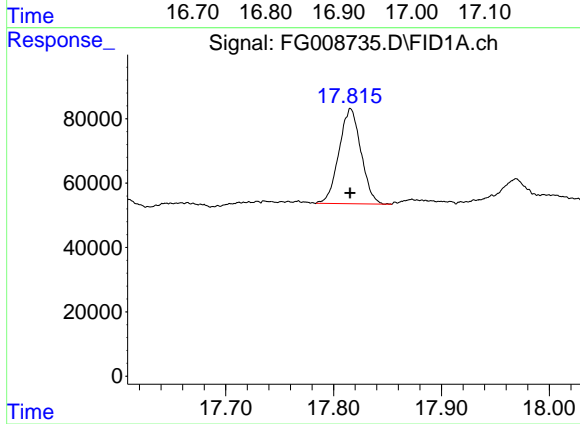
#11 N-HEXACOSANE

R.T.: 15.973 min
 Delta R.T.: 0.000 min
 Response: 44068
 Conc: 0.36 ug/ml



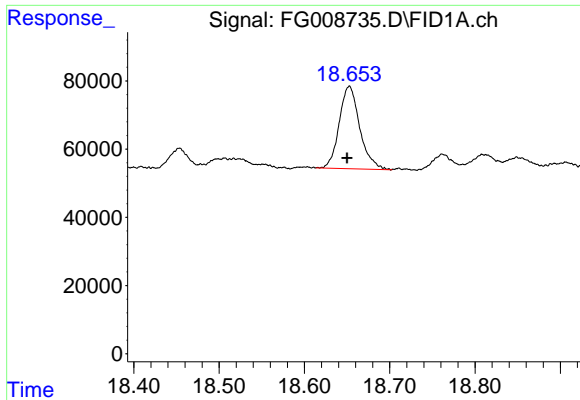
#12 N-OCTACOSANE

R.T.: 16.924 min
 Delta R.T.: -0.001 min
 Response: 371795
 Conc: 3.10 ug/ml



#13 N-TRIACONTANE

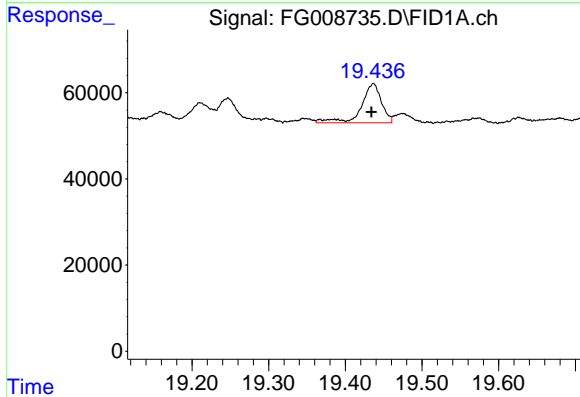
R.T.: 17.816 min
 Delta R.T.: 0.000 min
 Response: 418479
 Conc: 3.63 ug/ml



#14 N-DOTRIACONTANE

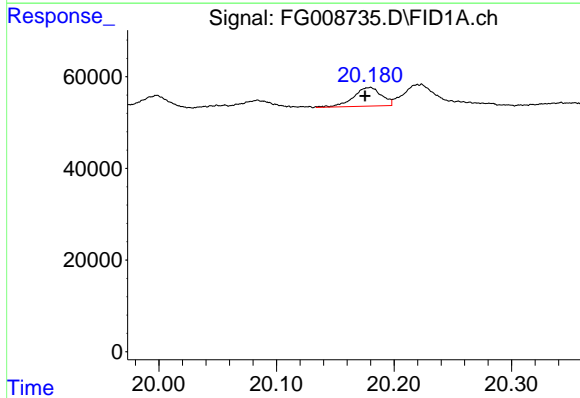
R.T.: 18.653 min
 Delta R.T.: 0.002 min
 Response: 405223
 Conc: 3.79 ug/ml

Instrument :
 FID_G
 ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.437 min
 Delta R.T.: 0.003 min
 Response: 164937
 Conc: 1.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.180 min
 Delta R.T.: 0.004 min
 Response: 67643
 Conc: 0.73 ug/ml