

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032898.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 9:05
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:51:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
Target Compounds			
10) N-TETRACOSANE	14.850	393128	1.118 ug/ml
11) N-HEXACOSANE	15.901	87085	0.250 ug/ml
13) N-TRIACONTANE	17.730	115470	0.335 ug/ml
14) N-DOTRIACONTANE	18.560	218343	0.656 ug/ml
15) N-TETRATRIACONTANE	19.343	158659	0.499 ug/ml
16) N-HEXATRIACONTANE	20.084	120657	0.409 ug/ml
17) N-OCTATRIACONTANE	20.890f	127625	0.469 ug/ml

(f)=RT Delta > 1/2 Window

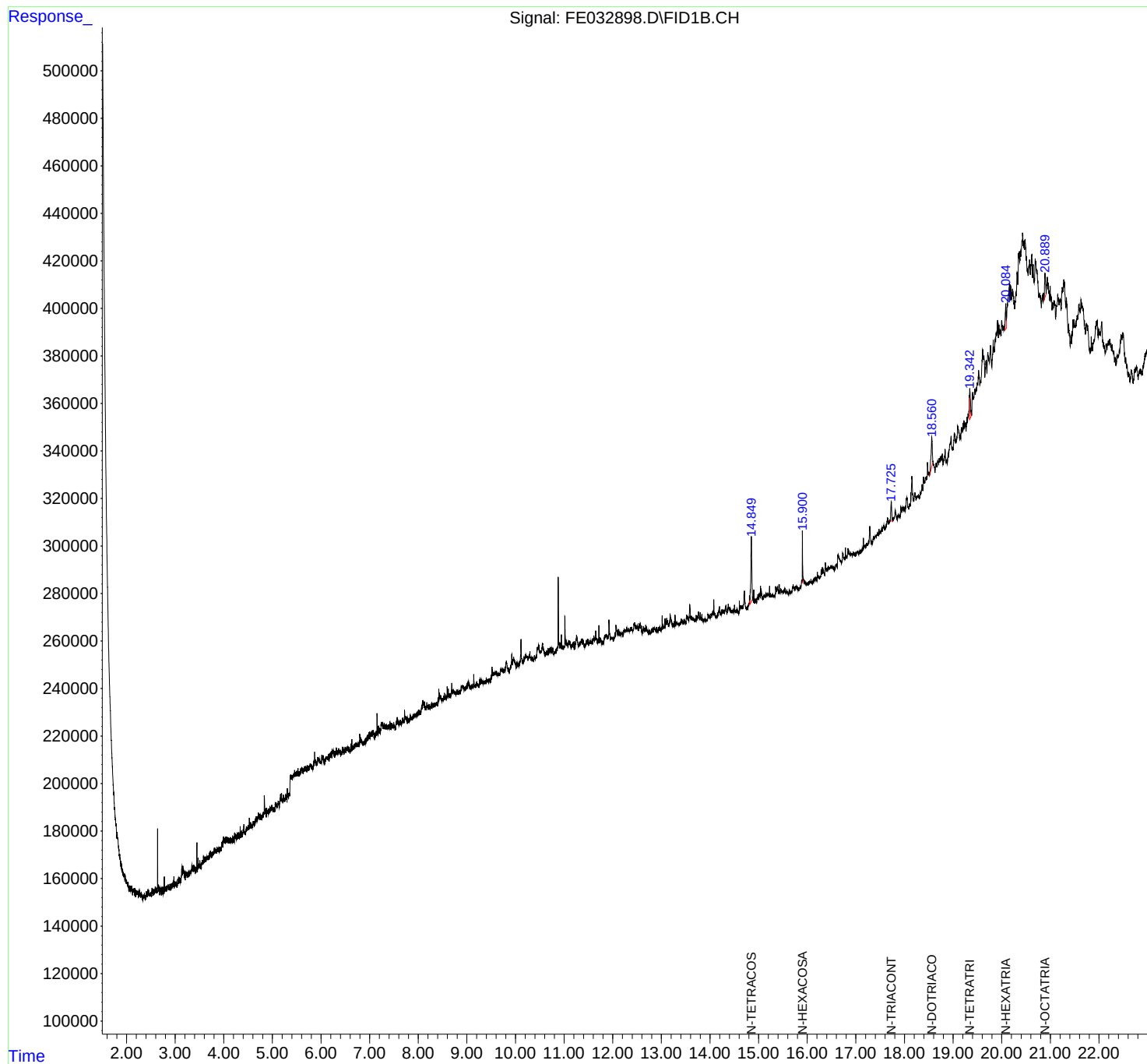
(m)=manual int.

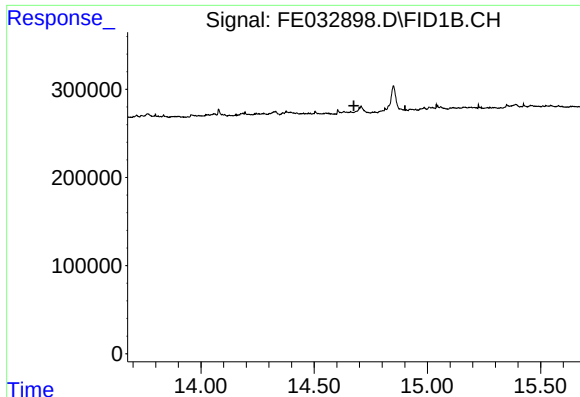
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032898.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 9:05
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 06 00:51:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

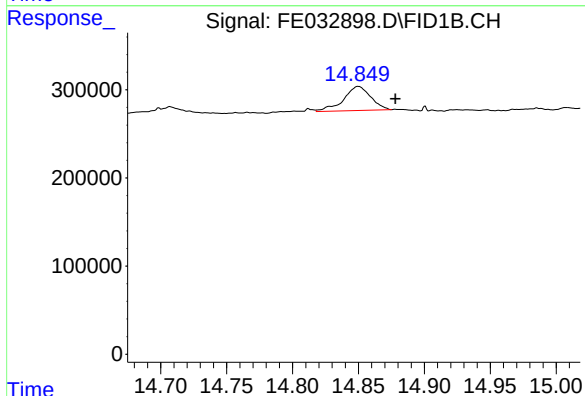




#9 TETRACOSANE-d50 (SURROGATE)

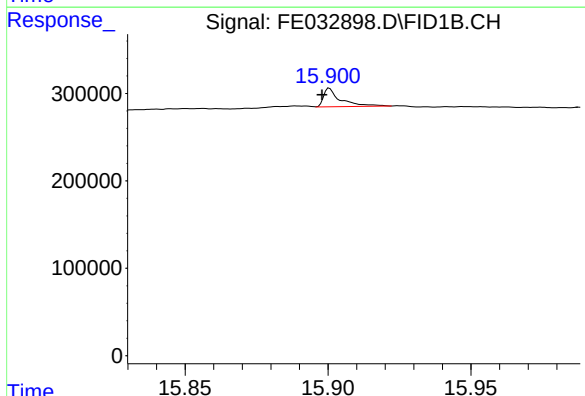
R.T.: 0.000 min
Exp R.T.: 14.675 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



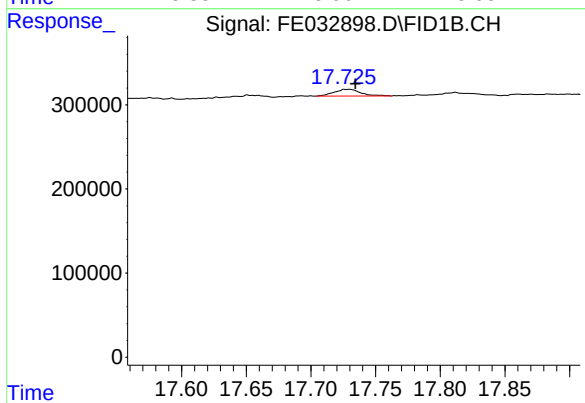
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: -0.028 min
Response: 393128
Conc: 1.12 ug/ml



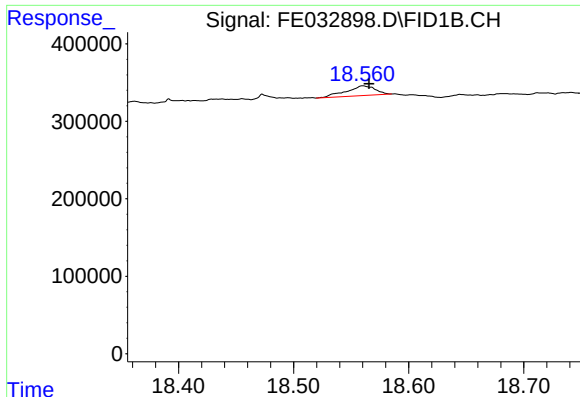
#11 N-HEXACOSANE

R.T.: 15.901 min
Delta R.T.: 0.003 min
Response: 87085
Conc: 0.25 ug/ml



#13 N-TRIACONTANE

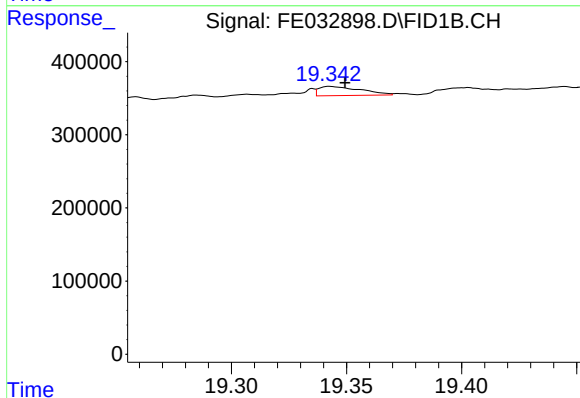
R.T.: 17.730 min
Delta R.T.: -0.004 min
Response: 115470
Conc: 0.33 ug/ml



#14 N-DOTRIACONTANE

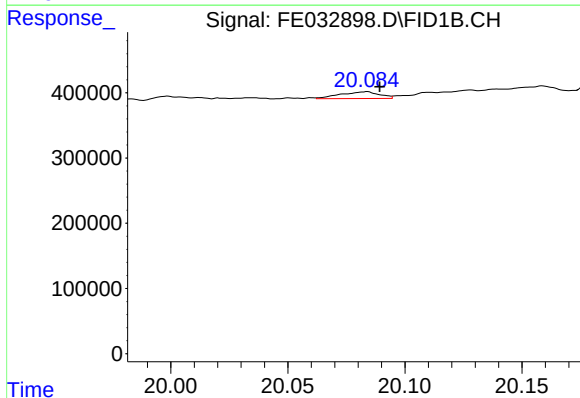
R.T.: 18.560 min
Delta R.T.: -0.005 min
Response: 218343
Conc: 0.66 ug/ml

Instrument :
FID_E
ClientSampleId :



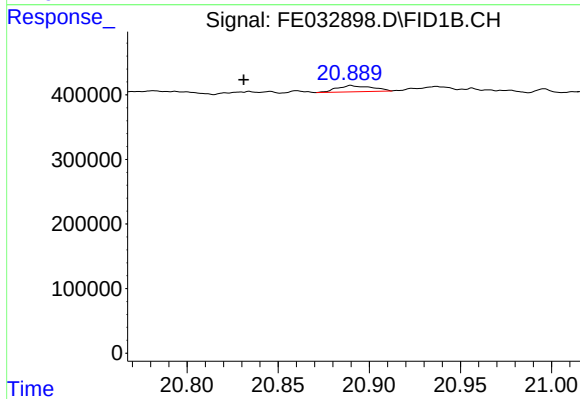
#15 N-TETRATRIACONTANE

R.T.: 19.343 min
Delta R.T.: -0.007 min
Response: 158659
Conc: 0.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.005 min
Response: 120657
Conc: 0.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: 0.059 min
Response: 127625
Conc: 0.47 ug/ml