

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033875.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 17:15
 Operator : DD\AJ
 Sample : M2580-03 100X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 03:29:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
 Quant Title :
 QLast Update : Thu May 06 02:18:38 2021
 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			
5) N-HEXADECANE	9.881	246895	0.548 ug/ml
7) N-EICOSANE	12.556f	505149	1.100 ug/ml
10) N-TETRACOSANE	14.907	1658872	3.593 ug/ml
11) N-HEXACOSANE	15.943	171066	0.373 ug/ml
12) N-OCTACOSANE	16.905	410638	0.895 ug/ml
13) N-TRIACONTANE	17.782	282938	0.621 ug/ml
14) N-DOTRIACONTANE	18.568f	163227	0.367 ug/ml

(f)=RT Delta > 1/2 Window

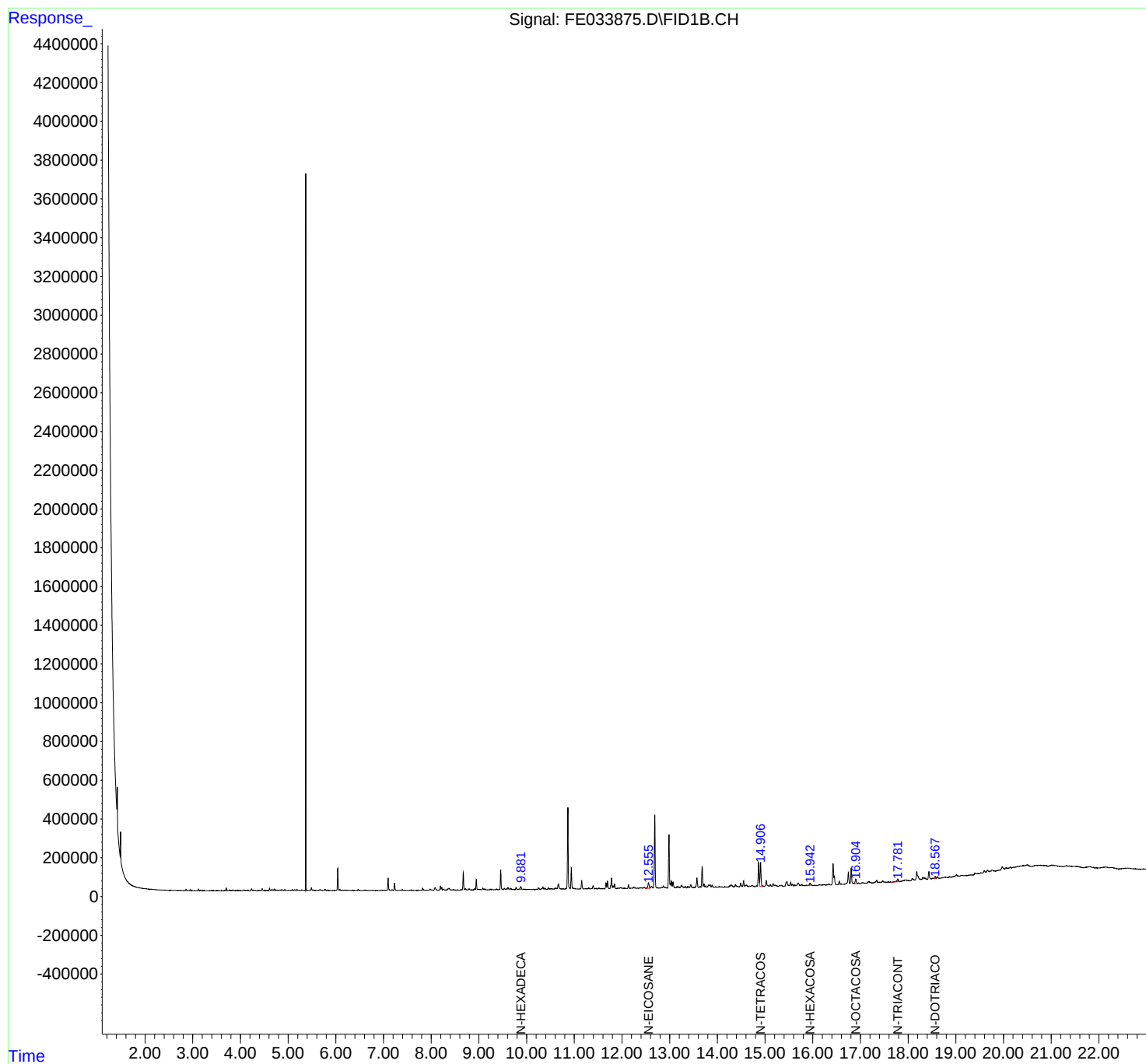
(m)=manual int.

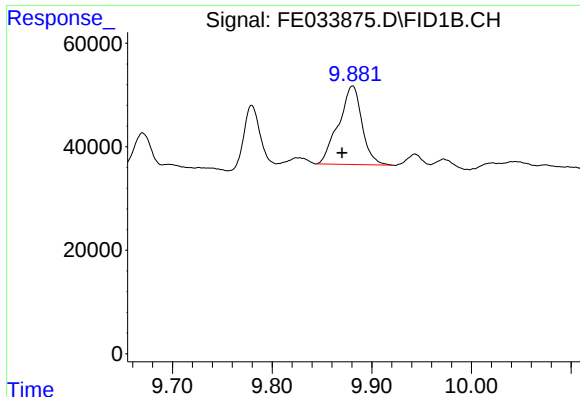
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Signal Info : 20mx0.18mmx0.18um

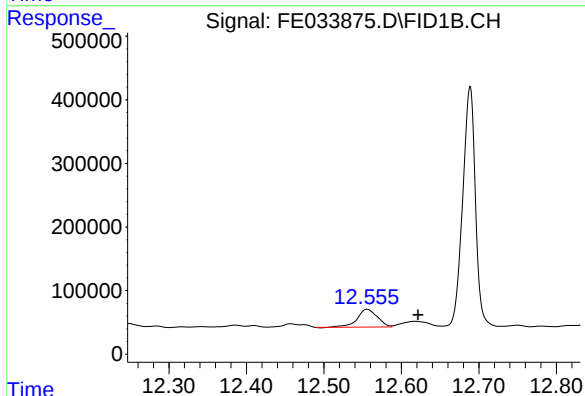




#5 N-HEXADECANE

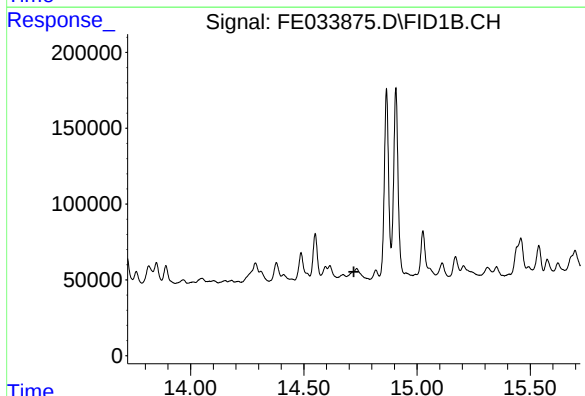
R.T.: 9.881 min
Delta R.T.: 0.011 min
Response: 246895
Conc: 0.55 ug/ml

Instrument :
FID_E
ClientSampleId :



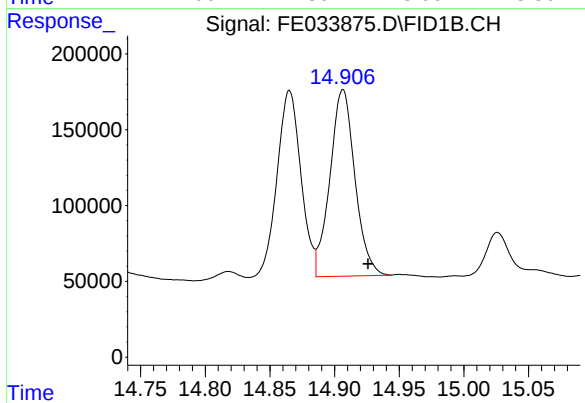
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: -0.066 min
Response: 505149
Conc: 1.10 ug/ml



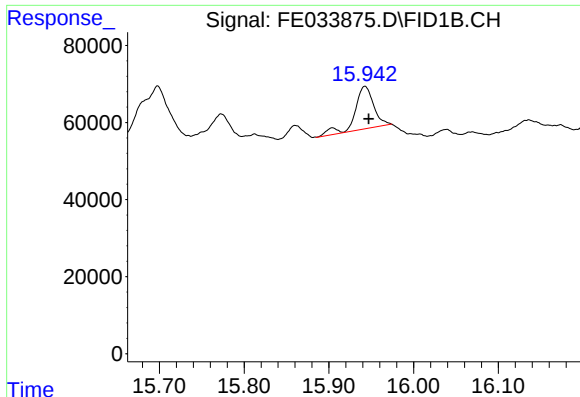
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.721 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

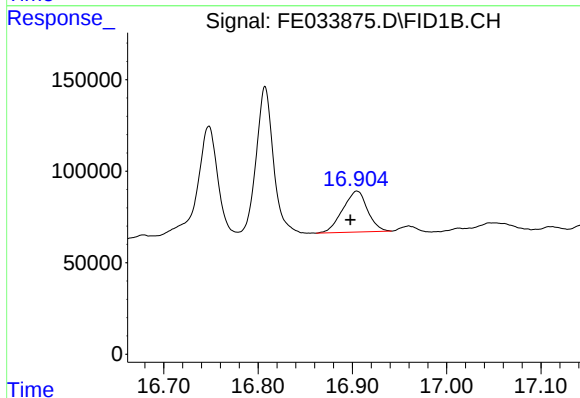
R.T.: 14.907 min
Delta R.T.: -0.019 min
Response: 1658872
Conc: 3.59 ug/ml



#11 N-HEXACOSANE

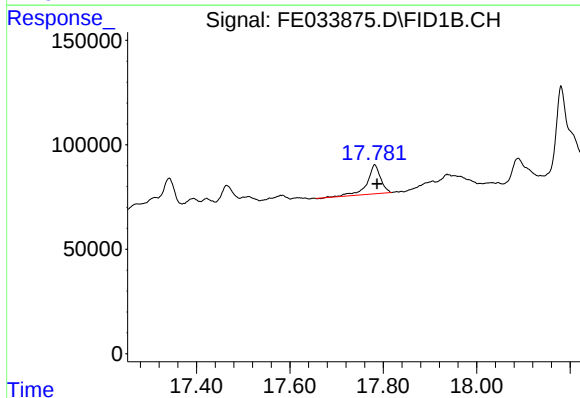
R.T.: 15.943 min
Delta R.T.: -0.004 min
Response: 171066
Conc: 0.37 ug/ml

Instrument :
FID_E
ClientSampleId :



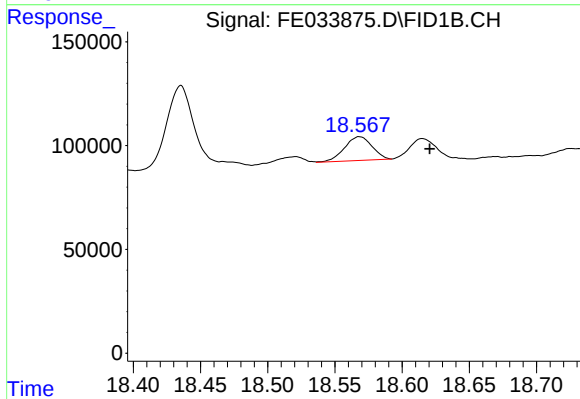
#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: 0.007 min
Response: 410638
Conc: 0.90 ug/ml



#13 N-TRIACONTANE

R.T.: 17.782 min
Delta R.T.: -0.005 min
Response: 282938
Conc: 0.62 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: -0.052 min
Response: 163227
Conc: 0.37 ug/ml