

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033862.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 9:45
 Operator : DD\AJ
 Sample : M2580-02 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 03:27:32 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			
9) S TETRACOSANE-d50 (SURR...	14.712	465011	1.151 ug/ml
Target Compounds			
7) N-EICOSANE	12.675f	756540	1.648 ug/ml
10) N-TETRACOSANE	14.898	384447	0.833 ug/ml
11) N-HEXACOSANE	15.969	321468	0.701 ug/ml
12) N-OCTACOSANE	16.880	273521	0.596 ug/ml
13) N-TRIACONTANE	17.791	1114122	2.444 ug/ml
14) N-DOTRIACONTANE	18.626	759003	1.705 ug/ml
16) N-HEXATRIACONTANE	20.152	154308	0.385 ug/ml

(f)=RT Delta > 1/2 Window

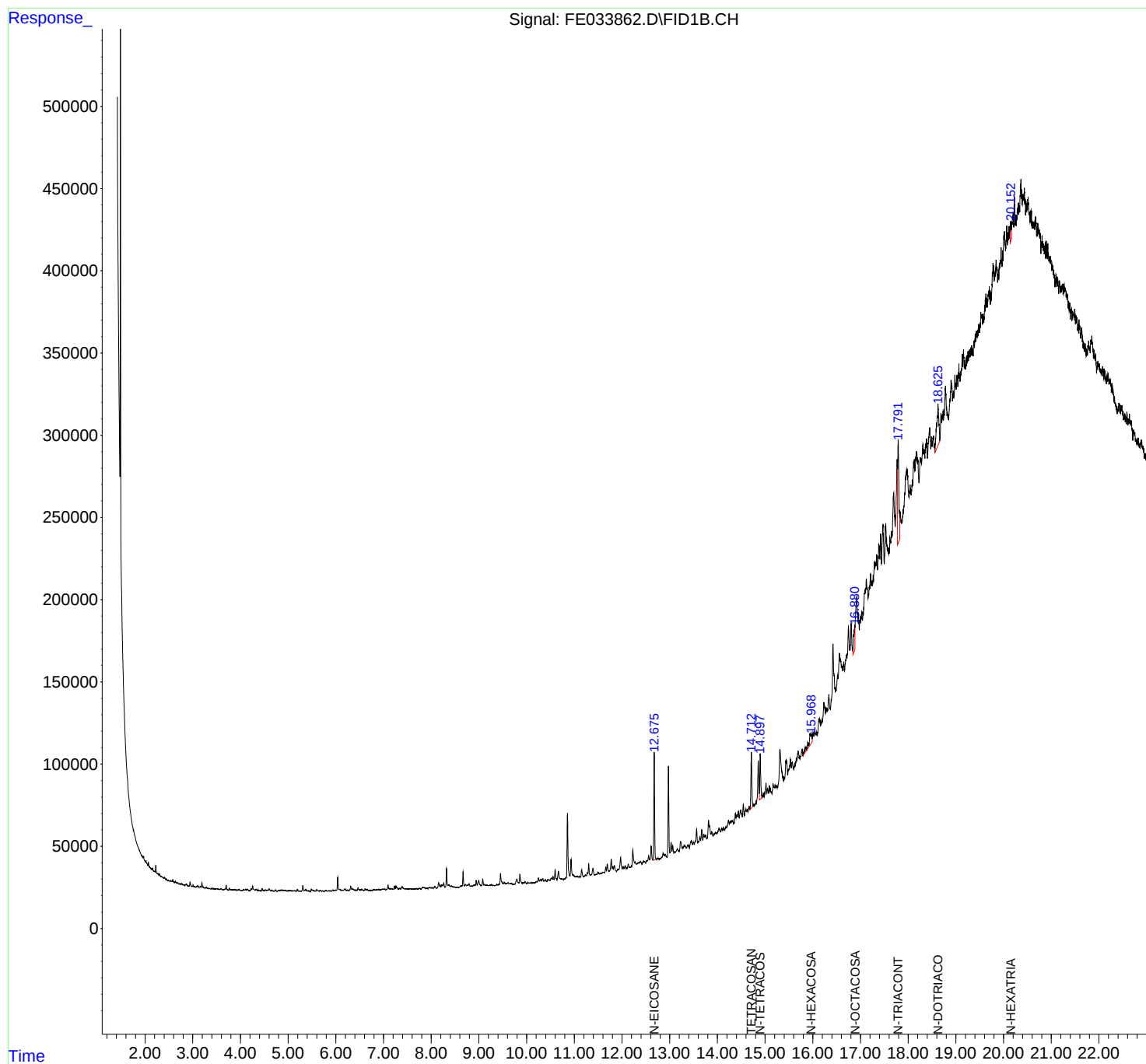
(m)=manual int.

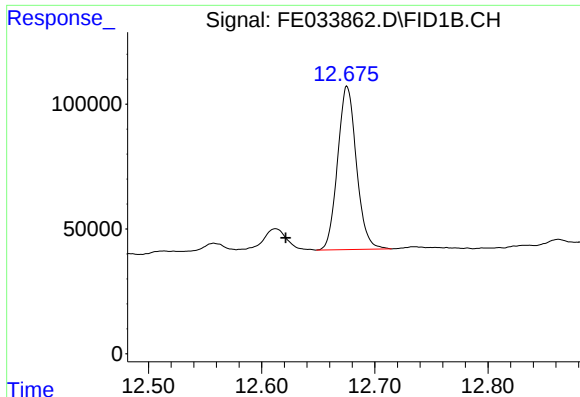
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Signal Info : 20mx0.18mmx0.18um

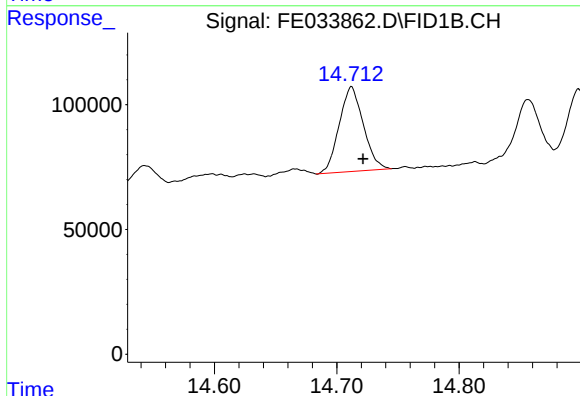




#7 N-EICOSANE

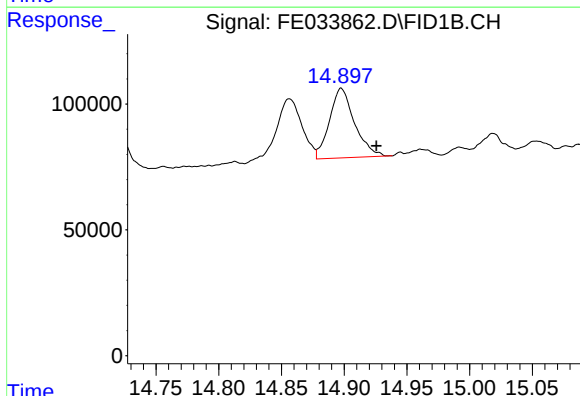
R.T.: 12.675 min
Delta R.T.: 0.054 min
Response: 756540
Conc: 1.65 ug/ml

Instrument :
FID_E
ClientSampleId :



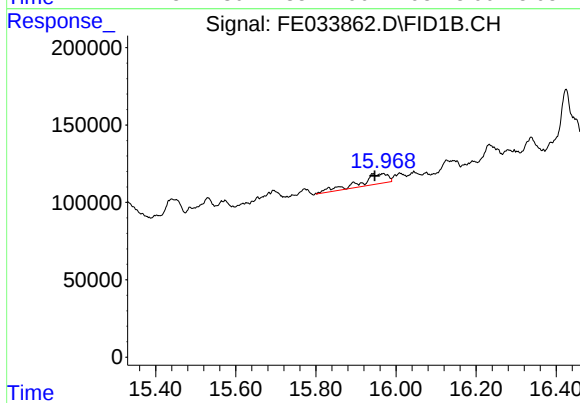
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.712 min
Delta R.T.: -0.009 min
Response: 465011
Conc: 1.15 ug/ml



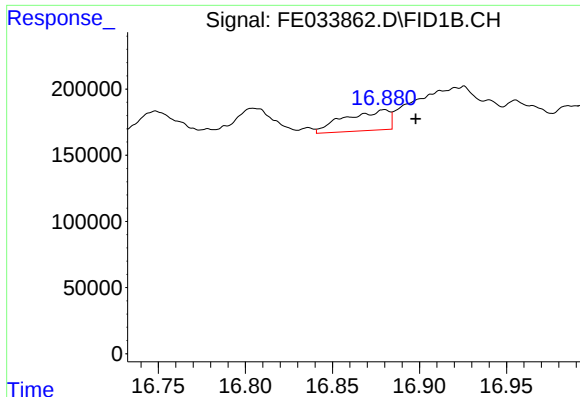
#10 N-TETRACOSANE

R.T.: 14.898 min
Delta R.T.: -0.028 min
Response: 384447
Conc: 0.83 ug/ml



#11 N-HEXACOSANE

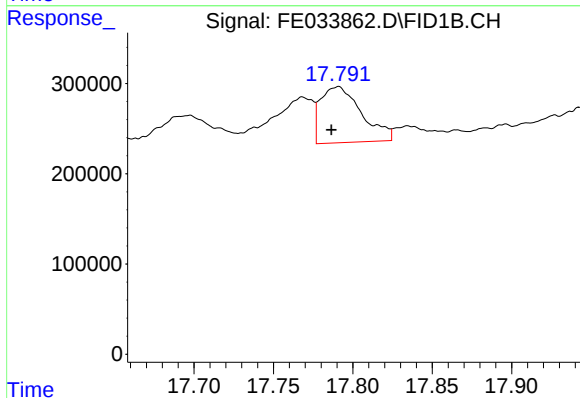
R.T.: 15.969 min
Delta R.T.: 0.022 min
Response: 321468
Conc: 0.70 ug/ml



#12 N-OCTACOSANE

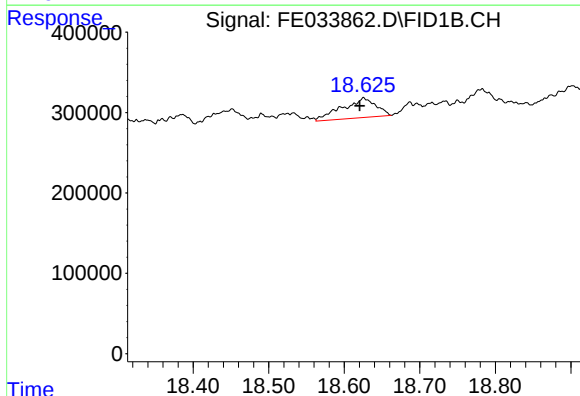
R.T.: 16.880 min
Delta R.T.: -0.018 min
Response: 273521
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



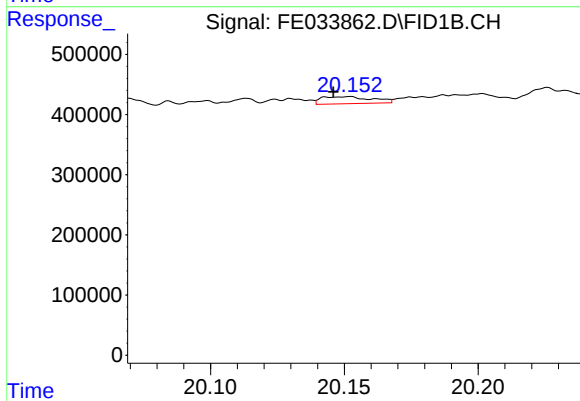
#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: 0.004 min
Response: 1114122
Conc: 2.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: 0.005 min
Response: 759003
Conc: 1.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.152 min
Delta R.T.: 0.006 min
Response: 154308
Conc: 0.38 ug/ml