

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060621\
 Data File : FE033921.D
 Signal(s) : FID1B.CH
 Acq On : 06 Jun 2021 18:46
 Operator : DD\AJ
 Sample : M2603-13 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 05:46:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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...	14.711	1493864	3.903 ug/ml
Target Compounds			
4) N-TETRADECANE	8.216	102882	0.242 ug/ml
7) N-EICOSANE	12.604	389466	0.896 ug/ml
8) N-DOCOSANE	13.844	685889	1.571 ug/ml
10) N-TETRACOSANE	14.900	1209364	2.762 ug/ml
12) N-OCTACOSANE	16.905	454763	1.045 ug/ml
13) N-TRIACONTANE	17.778	536650	1.233 ug/ml
14) N-DOTRIACONTANE	18.609	395533	0.920 ug/ml
15) N-TETRATRIACONTANE	19.393	208268	0.499 ug/ml
16) N-HEXATRIACONTANE	20.136	164051	0.413 ug/ml

(f)=RT Delta > 1/2 Window

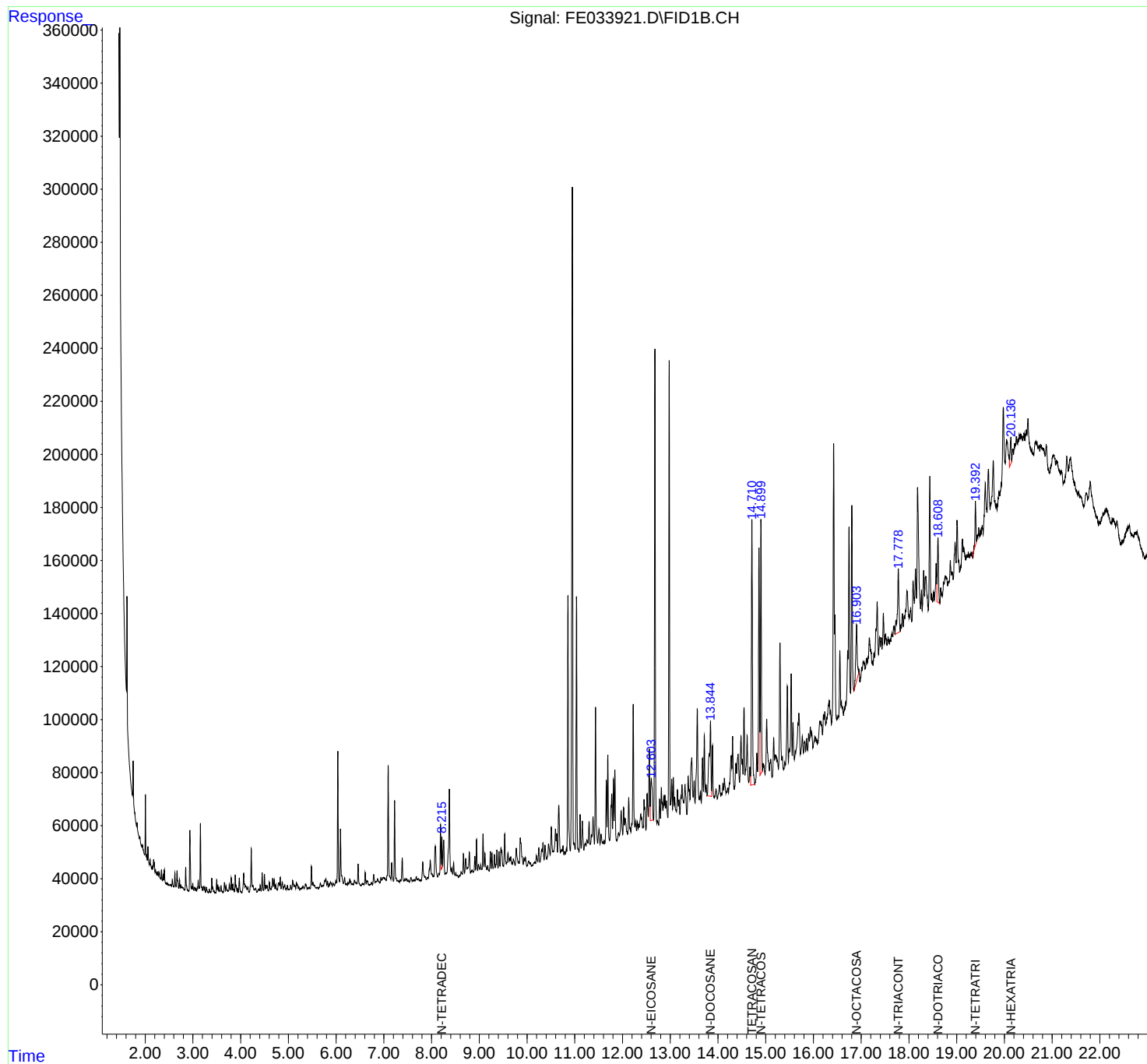
(m)=manual int.

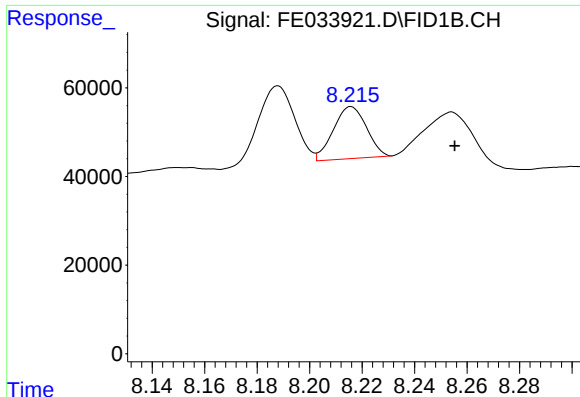
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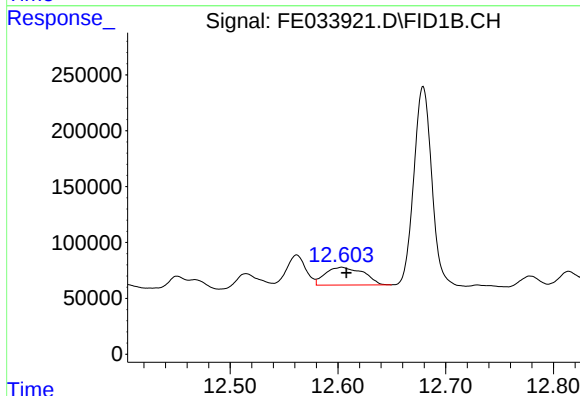




#4 N-TETRADECANE

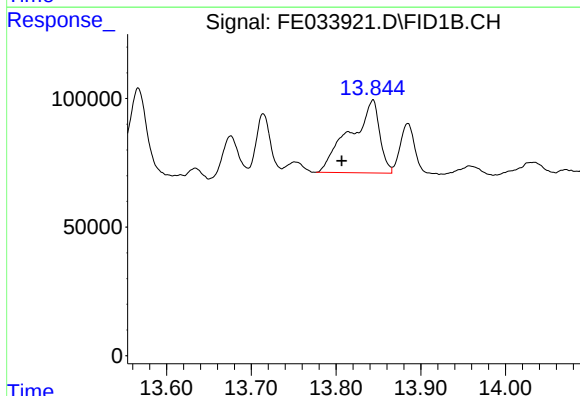
R.T.: 8.216 min
Delta R.T.: -0.039 min
Response: 102882
Conc: 0.24 ug/ml

Instrument :
FID_E
ClientSampleId :



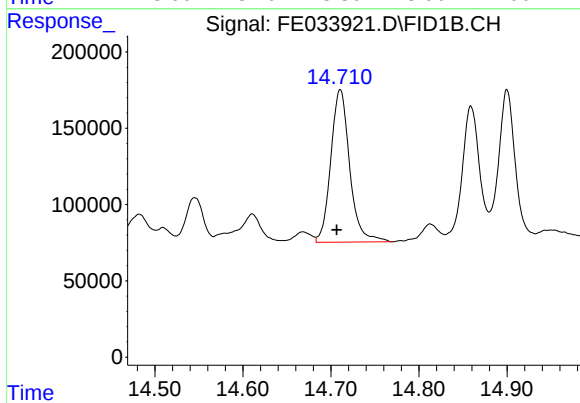
#7 N-EICOSANE

R.T.: 12.604 min
Delta R.T.: -0.004 min
Response: 389466
Conc: 0.90 ug/ml



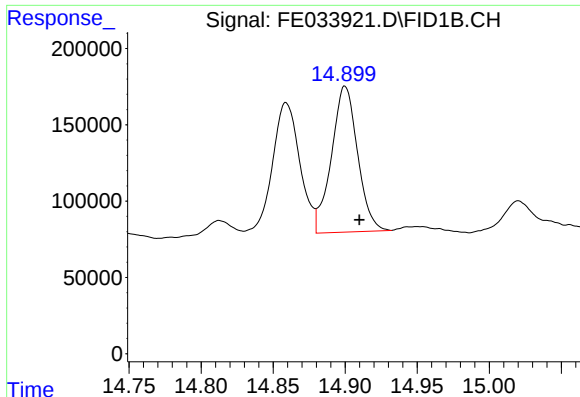
#8 N-DOCOSANE

R.T.: 13.844 min
Delta R.T.: 0.037 min
Response: 685889
Conc: 1.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

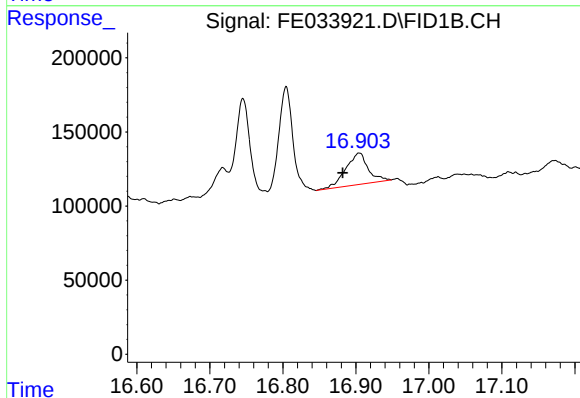
R.T.: 14.711 min
Delta R.T.: 0.004 min
Response: 1493864
Conc: 3.90 ug/ml



#10 N-TETRACOSANE

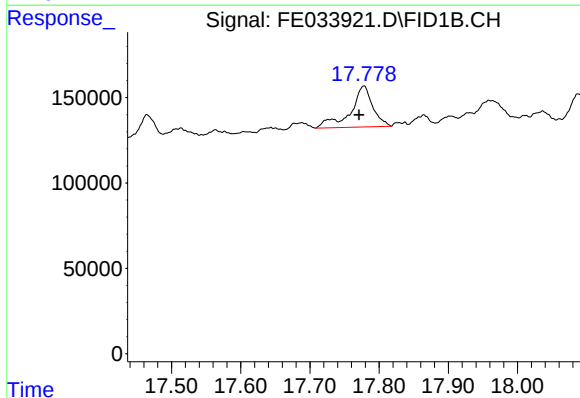
R.T.: 14.900 min
Delta R.T.: -0.010 min
Response: 1209364
Conc: 2.76 ug/ml

Instrument :
FID_E
ClientSampleId :



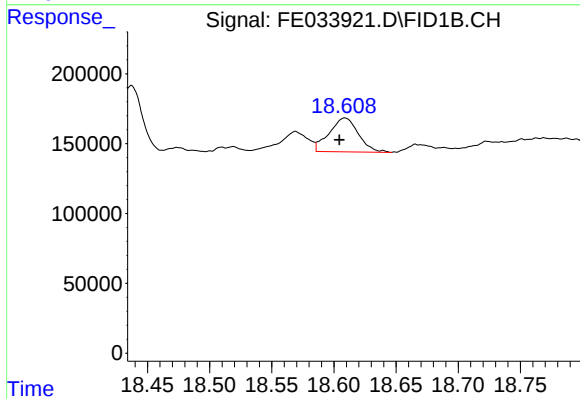
#12 N-OCTACOSANE

R.T.: 16.905 min
Delta R.T.: 0.023 min
Response: 454763
Conc: 1.05 ug/ml



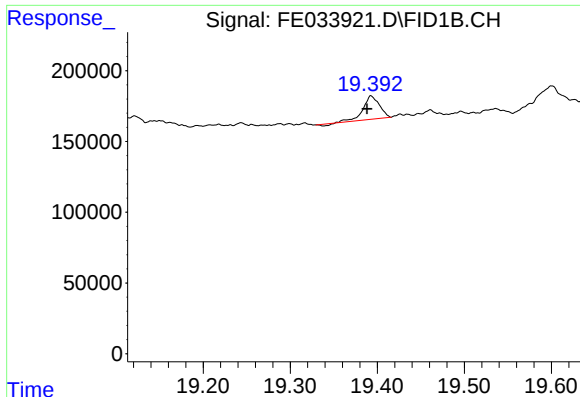
#13 N-TRIACONTANE

R.T.: 17.778 min
Delta R.T.: 0.007 min
Response: 536650
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

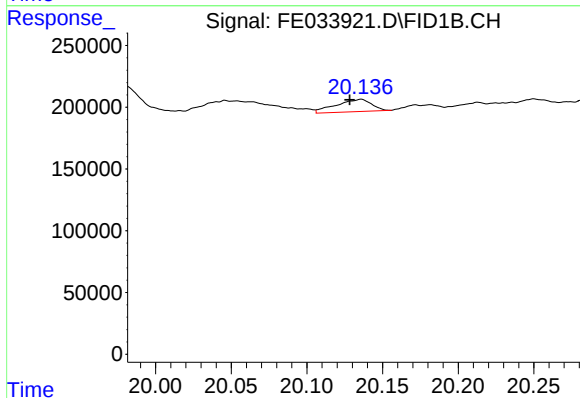
R.T.: 18.609 min
Delta R.T.: 0.005 min
Response: 395533
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.393 min
Delta R.T.: 0.005 min
Response: 208268
Conc: 0.50 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: 0.007 min
Response: 164051
Conc: 0.41 ug/ml