

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122319\
 Data File : FE031026.D
 Signal(s) : FID1B.CH
 Acq On : 23 Dec 2019 8:28
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 01:04:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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			
8) N-DOCOSANE	13.723	478107	1.362 ug/ml
10) N-TETRACOSANE	14.803f	2260610	6.464 ug/ml
11) N-HEXACOSANE	15.859	396923	1.159 ug/ml
12) N-OCTACOSANE	16.811	310214	0.913 ug/ml
13) N-TRIACONTANE	17.699	350078	1.044 ug/ml
14) N-DOTRIACONTANE	18.540	597247	1.847 ug/ml
16) N-HEXATRIACONTANE	20.097	488512	1.643 ug/ml
17) N-OCTATRIACONTANE	20.788	701599	2.533 ug/ml
18) N-TETRACONTANE	21.685	2485701	8.786 ug/ml

(f)=RT Delta > 1/2 Window

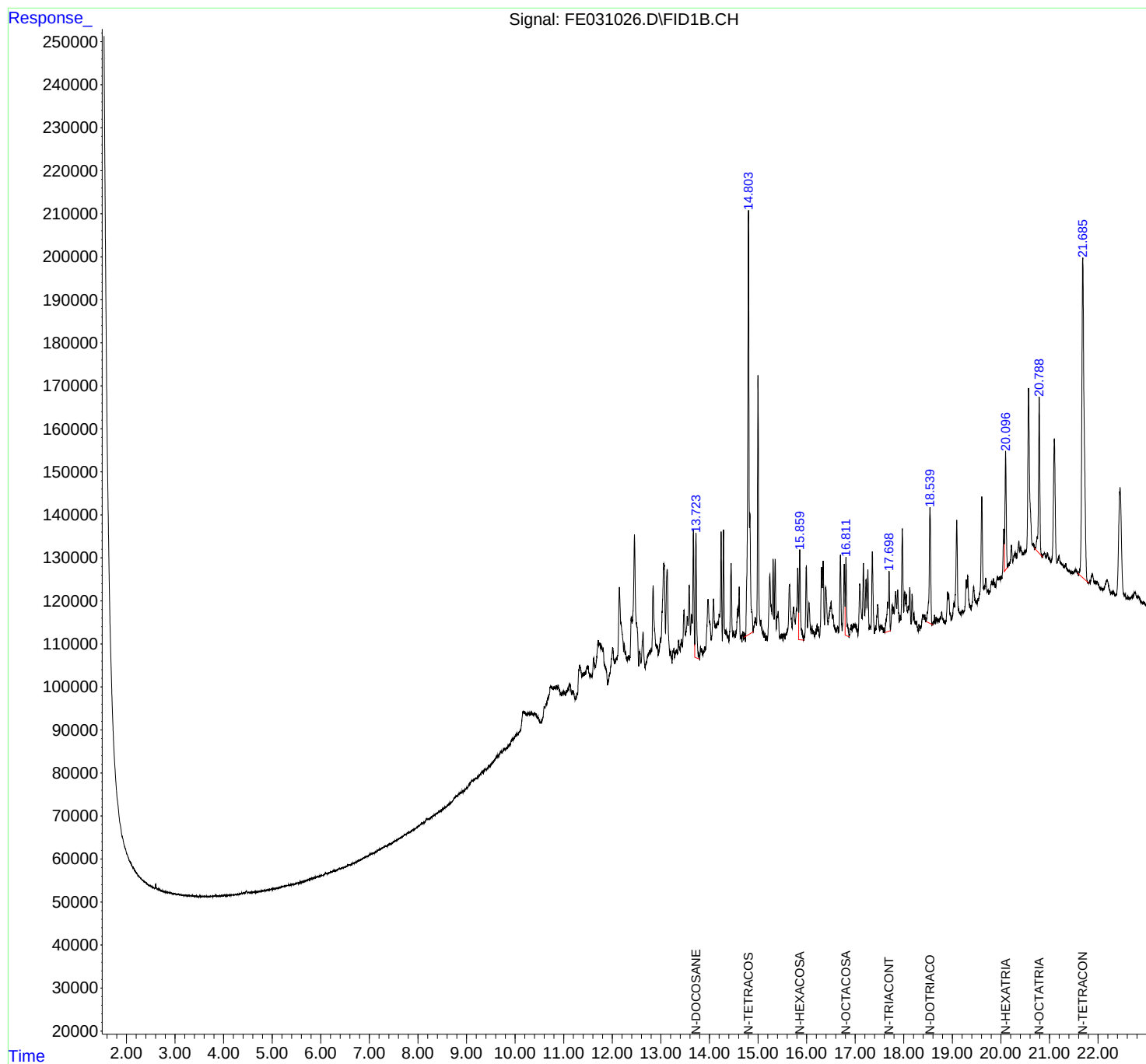
(m)=manual int.

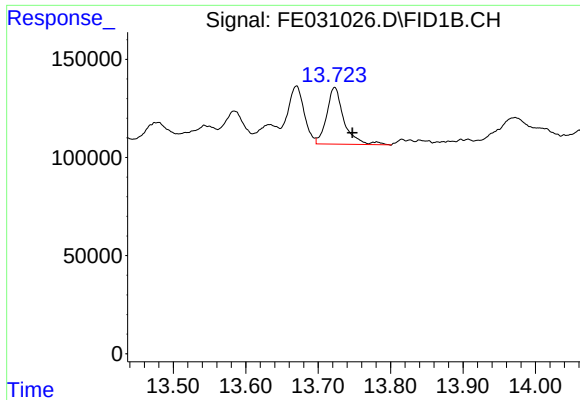
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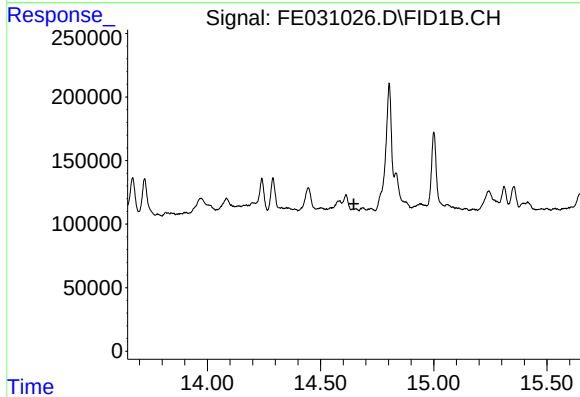




#8 N-DOCOSANE

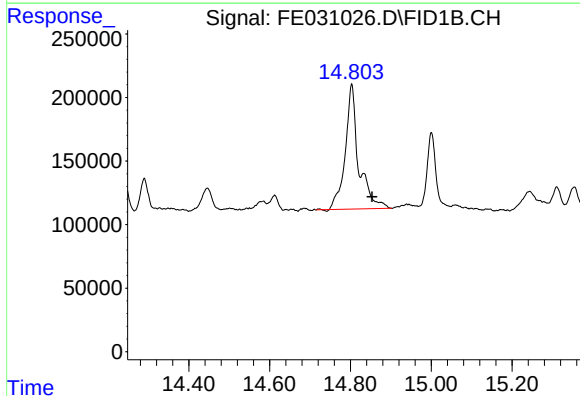
R.T.: 13.723 min
Delta R.T.: -0.024 min
Response: 478107
Conc: 1.36 ug/ml

Instrument :
FID_E
ClientSampleId :



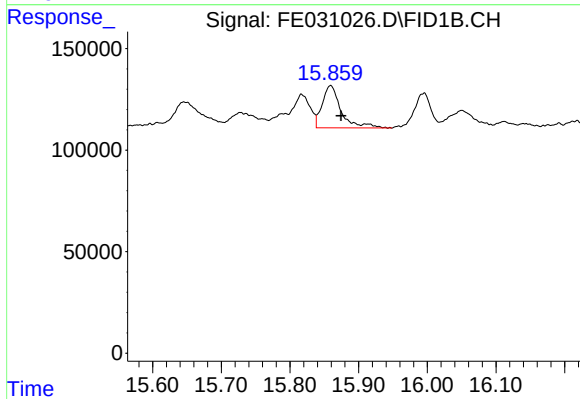
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.647 min
Response: 0
Conc: N.D.



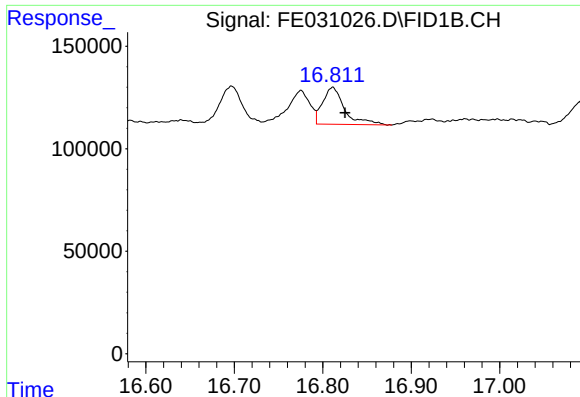
#10 N-TETRACOSANE

R.T.: 14.803 min
Delta R.T.: -0.050 min
Response: 2260610
Conc: 6.46 ug/ml



#11 N-HEXACOSANE

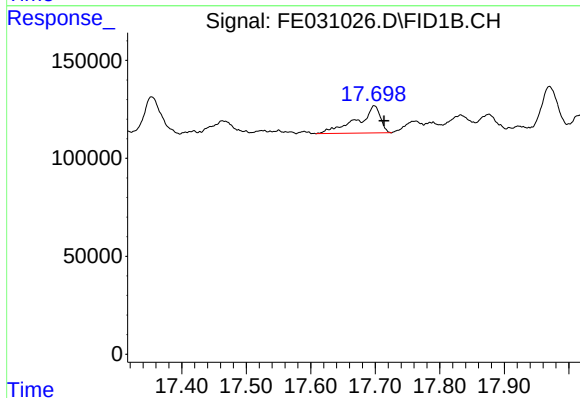
R.T.: 15.859 min
Delta R.T.: -0.015 min
Response: 396923
Conc: 1.16 ug/ml



#12 N-OCTACOSANE

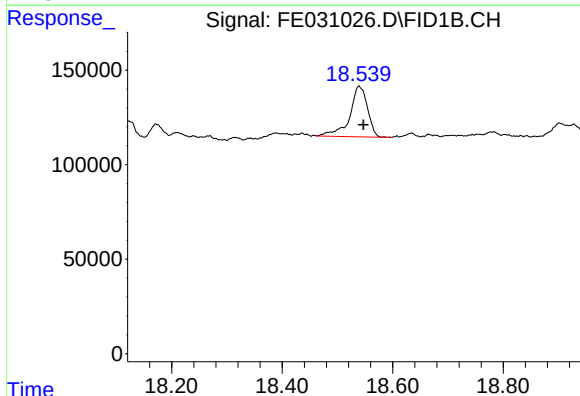
R.T.: 16.811 min
Delta R.T.: -0.014 min
Response: 310214
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



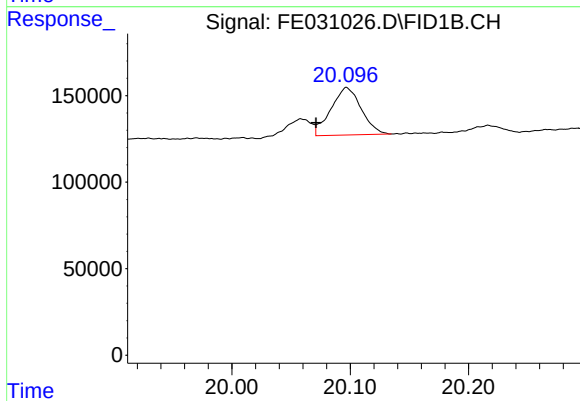
#13 N-TRIACONTANE

R.T.: 17.699 min
Delta R.T.: -0.015 min
Response: 350078
Conc: 1.04 ug/ml



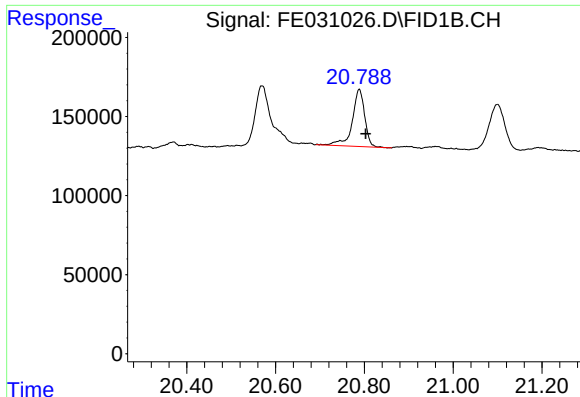
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: -0.008 min
Response: 597247
Conc: 1.85 ug/ml



#16 N-HEXATRIACONTANE

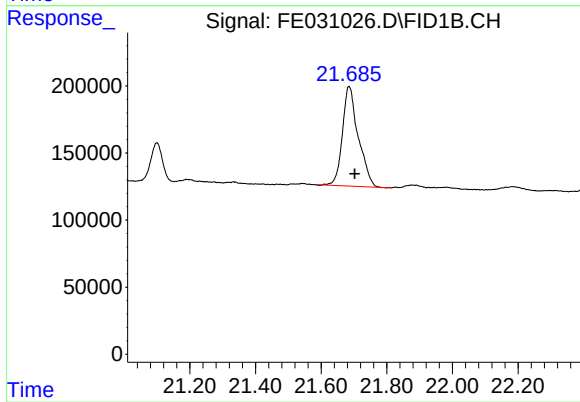
R.T.: 20.097 min
Delta R.T.: 0.026 min
Response: 488512
Conc: 1.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.788 min
Delta R.T.: -0.015 min
Response: 701599
Conc: 2.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.685 min
Delta R.T.: -0.018 min
Response: 2485701
Conc: 8.79 ug/ml