

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060321\
 Data File : FE033865.D
 Signal(s) : FID1B.CH
 Acq On : 03 Jun 2021 11:25
 Operator : DD\AJ
 Sample : M2580-05 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 03:28:08 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...	14.716	278800	0.690 ug/ml
Target Compounds			
7) N-EICOSANE	12.683f	497838	1.084 ug/ml
10) N-TETRACOSANE	14.904	340559	0.738 ug/ml
12) N-OCTACOSANE	16.922	315521	0.688 ug/ml
13) N-TRIACONTANE	17.792	755910	1.658 ug/ml
14) N-DOTRIACONTANE	18.623	272098	0.611 ug/ml
15) N-TETRATRIACONTANE	19.408	197361	0.459 ug/ml
16) N-HEXATRIACONTANE	20.138	176472	0.440 ug/ml

(f)=RT Delta > 1/2 Window

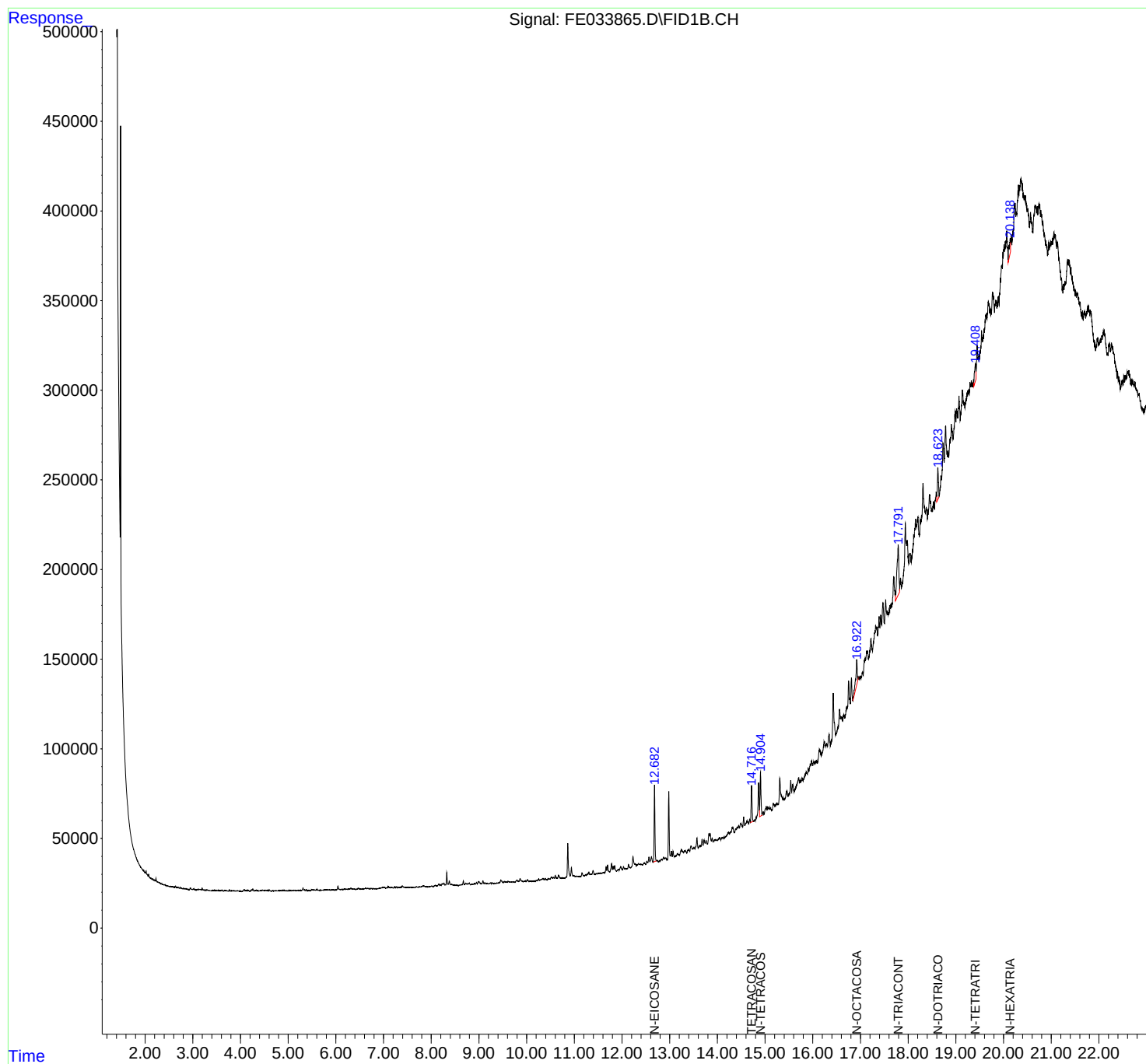
(m)=manual int.

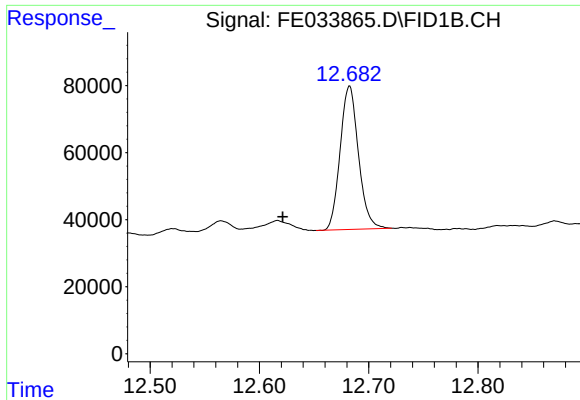
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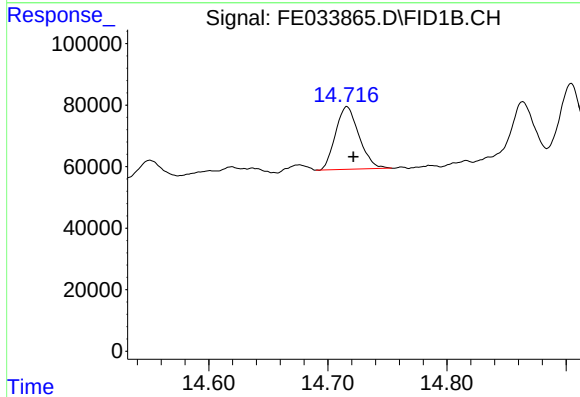




#7 N-EICOSANE

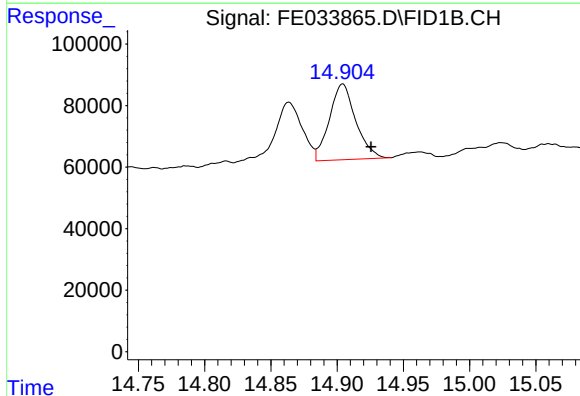
R.T.: 12.683 min
Delta R.T.: 0.061 min
Response: 497838
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



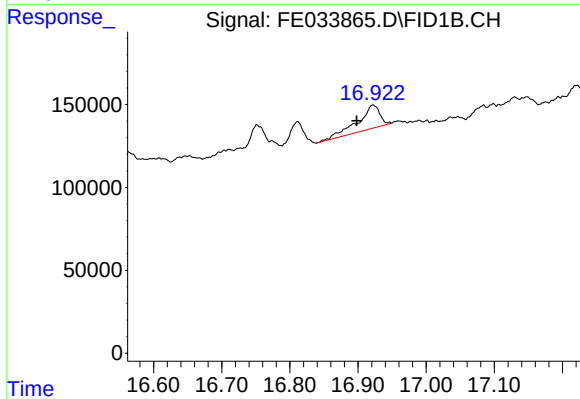
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: -0.005 min
Response: 278800
Conc: 0.69 ug/ml



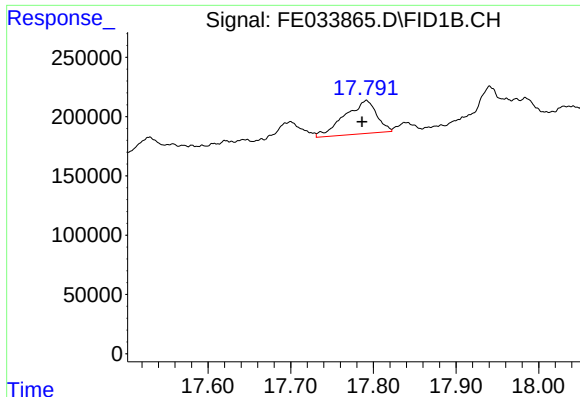
#10 N-TETRACOSANE

R.T.: 14.904 min
Delta R.T.: -0.021 min
Response: 340559
Conc: 0.74 ug/ml



#12 N-OCTACOSANE

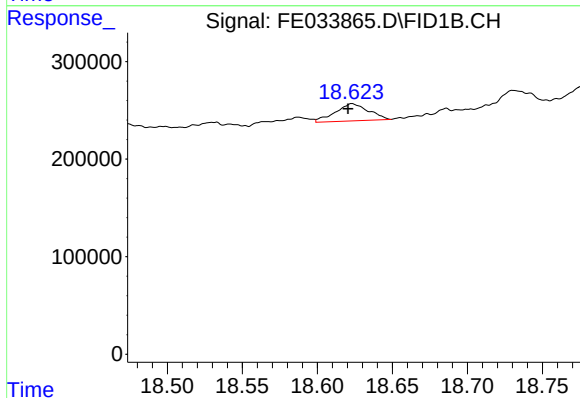
R.T.: 16.922 min
Delta R.T.: 0.024 min
Response: 315521
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

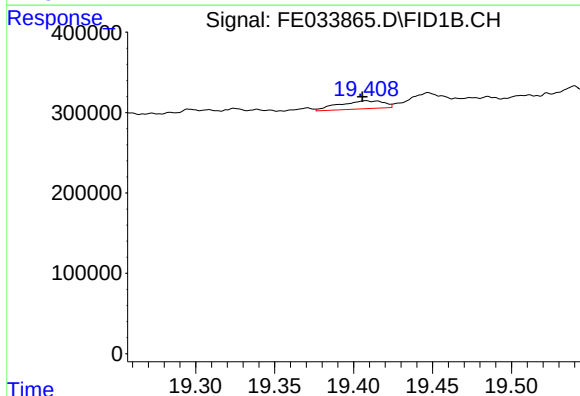
R.T.: 17.792 min
Delta R.T.: 0.005 min
Response: 755910
Conc: 1.66 ug/ml

Instrument :
FID_E
ClientSampleId :



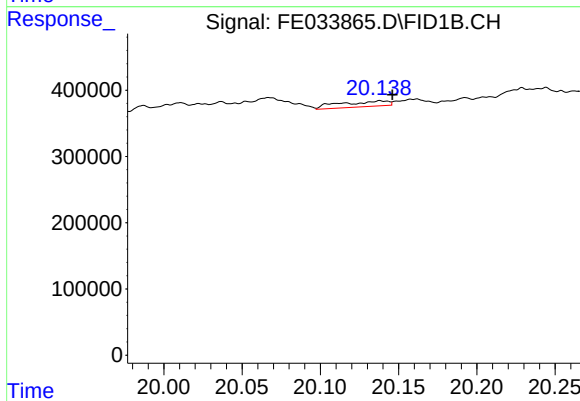
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: 0.003 min
Response: 272098
Conc: 0.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.408 min
Delta R.T.: 0.002 min
Response: 197361
Conc: 0.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.008 min
Response: 176472
Conc: 0.44 ug/ml