

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030782.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 17:45
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 08 00:33:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE103019.M
 Quant Title :
 QLast Update : Thu Oct 31 08:47:02 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			
9) S TETRACOSANE-d50 (SURR...	14.687	7086369	22.801 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.862	22123	0.065 ug/ml
13) N-TRIACONTANE	17.751	531650	1.601 ug/ml
14) N-DOTRIACONTANE	18.585	1419227	4.446 ug/ml
15) N-TETRATRIACONTANE	19.327	1295245	4.254 ug/ml
16) N-HEXATRIACONTANE	20.041	6370345	23.203 ug/ml
17) N-OCTATRIACONTANE	20.818	4355591	17.226 ug/ml
18) N-TETRACONTANE	21.771f	2100637	7.995 ug/ml

(f)=RT Delta > 1/2 Window

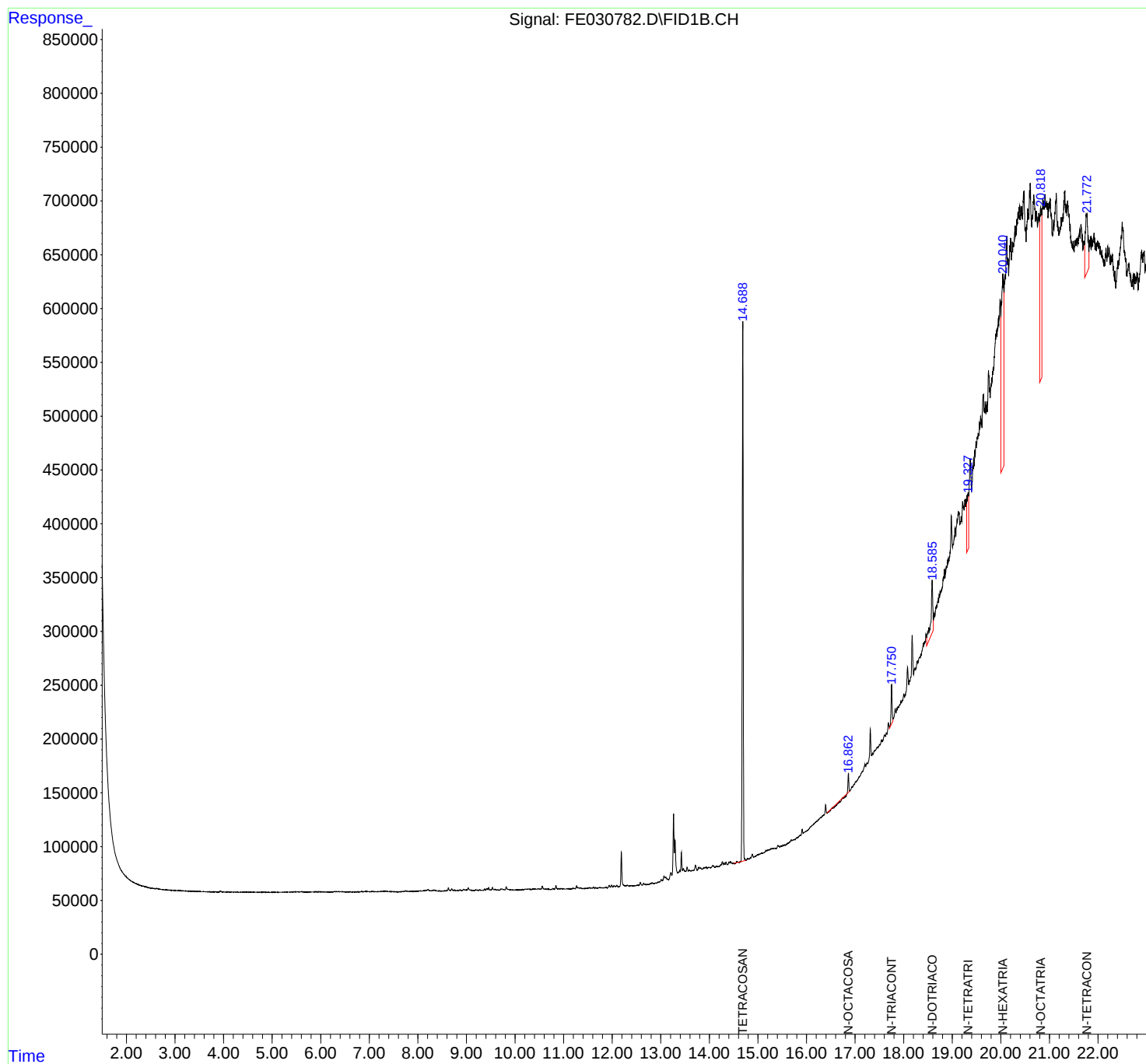
(m)=manual int.

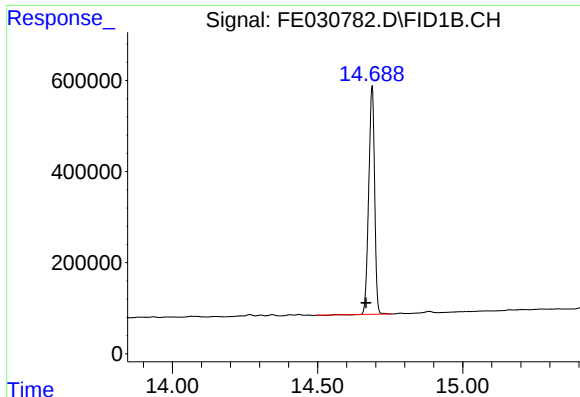
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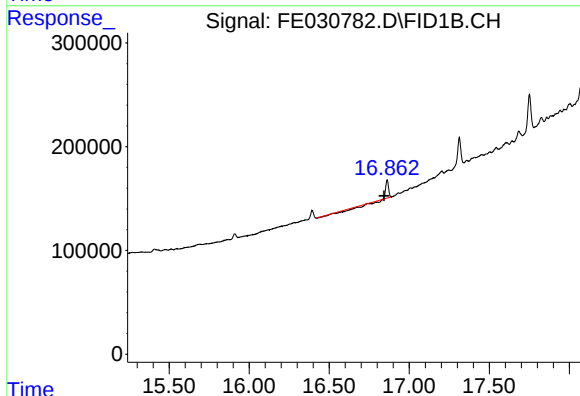




#9 TETRACOSANE-d50 (SURROGATE)

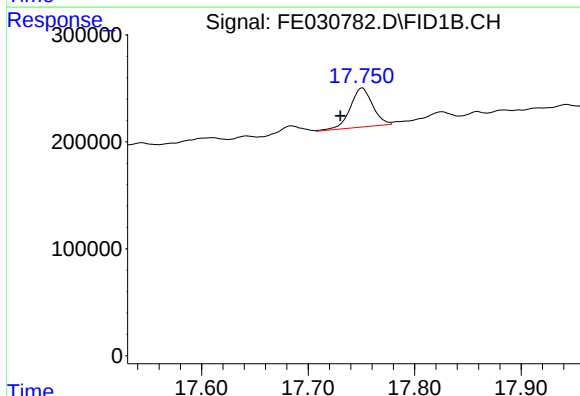
R.T.: 14.687 min
Delta R.T.: 0.020 min
Response: 7086369
Conc: 22.80 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



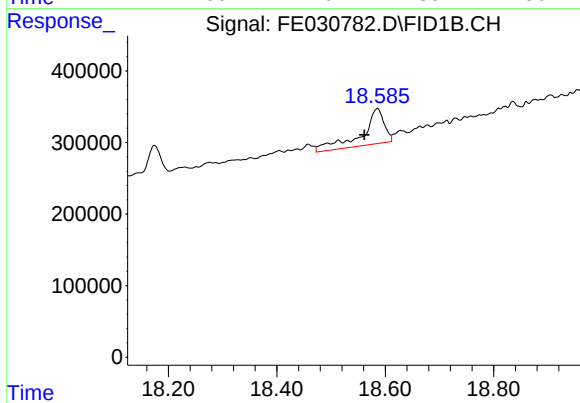
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.018 min
Response: 22123
Conc: 0.06 ug/ml



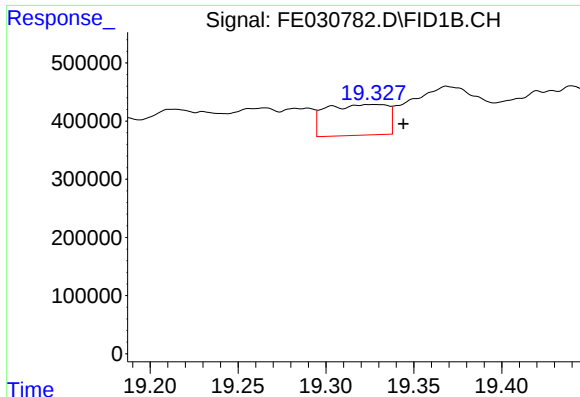
#13 N-TRIACONTANE

R.T.: 17.751 min
Delta R.T.: 0.020 min
Response: 531650
Conc: 1.60 ug/ml



#14 N-DOTRIACONTANE

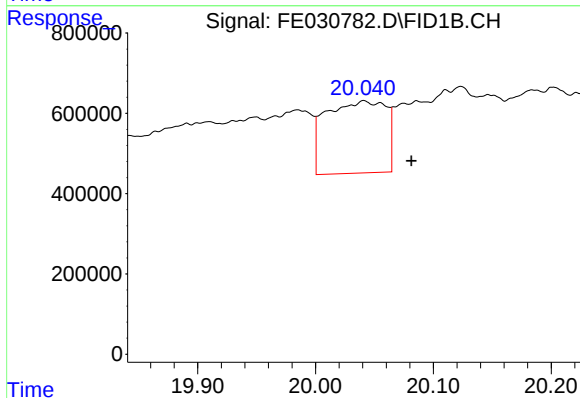
R.T.: 18.585 min
Delta R.T.: 0.024 min
Response: 1419227
Conc: 4.45 ug/ml



#15 N-TETRATRIACONTANE

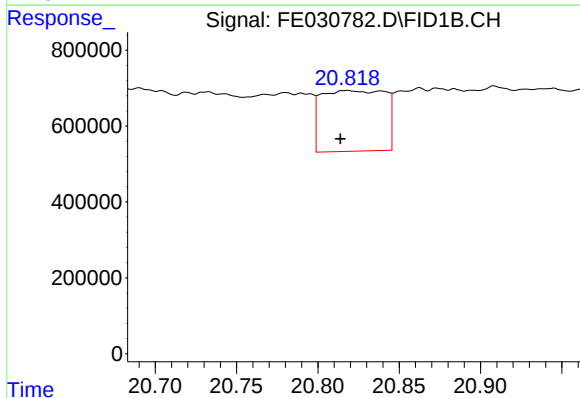
R.T.: 19.327 min
Delta R.T.: -0.017 min
Response: 1295245
Conc: 4.25 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



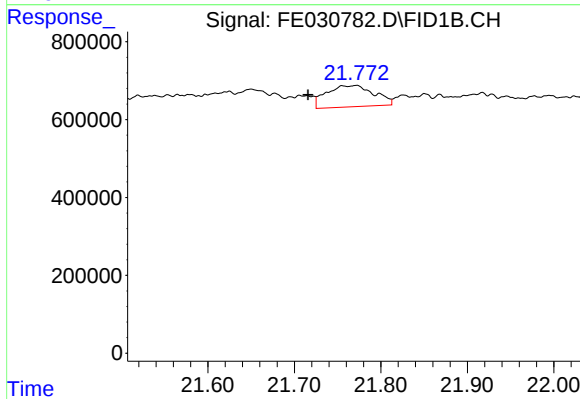
#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.040 min
Response: 6370345
Conc: 23.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: 0.004 min
Response: 4355591
Conc: 17.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: 0.055 min
Response: 2100637
Conc: 8.00 ug/ml