

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110719\
 Data File : FE030793.D
 Signal(s) : FID1B.CH
 Acq On : 07 Nov 2019 23:51
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 08 00:35:31 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
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System Monitoring Compounds

Target Compounds

11)	N-HEXACOSANE	15.904	17812	0.051 ug/ml
12)	N-OCTACOSANE	16.856	211815	0.621 ug/ml
13)	N-TRIACONTANE	17.742	477063	1.436 ug/ml
14)	N-DOTRIACONTANE	18.578	317250	0.994 ug/ml
15)	N-TETRATRIACONTANE	19.334	1160907	3.813 ug/ml
16)	N-HEXATRIACONTANE	20.069	3456509	12.590 ug/ml
17)	N-OCTATRIACONTANE	20.799	4483052	17.730 ug/ml
18)	N-TETRACONTANE	21.726	439449	1.673 ug/ml

(f)=RT Delta > 1/2 Window

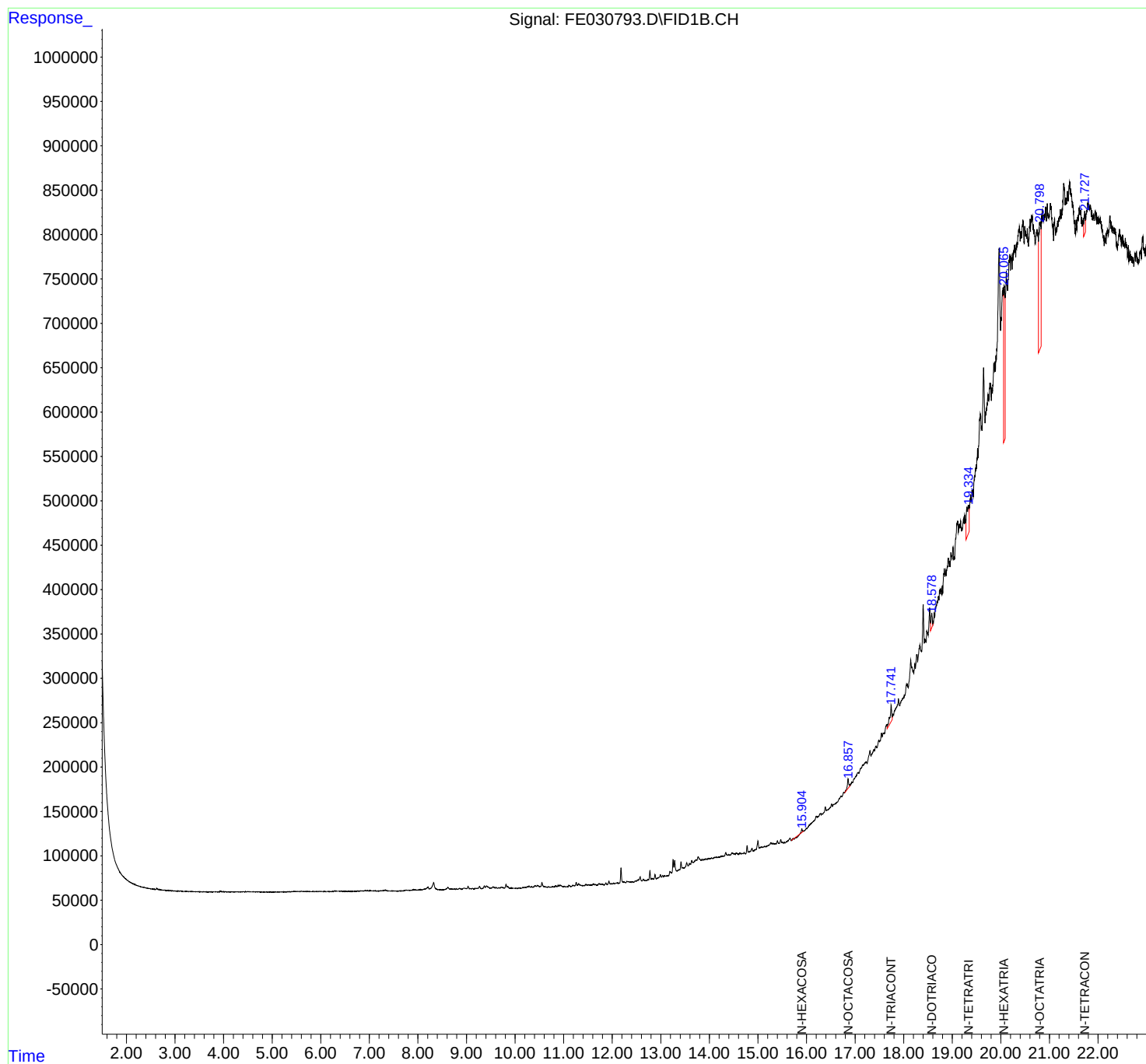
(m)=manual int.

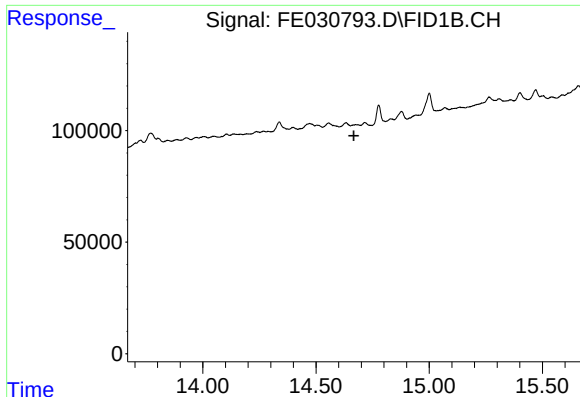
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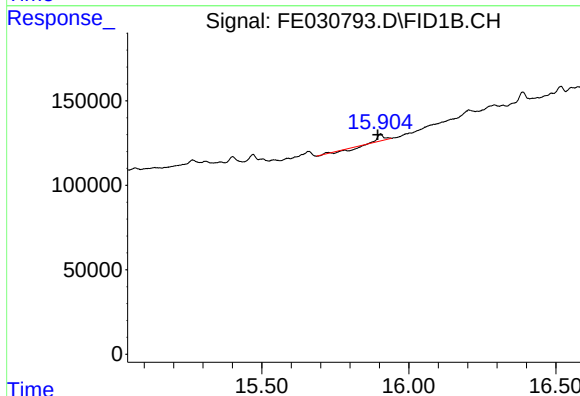




#9 TETRACOSANE-d50 (SURROGATE)

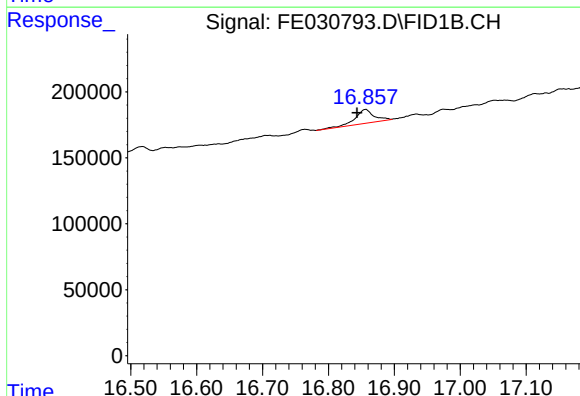
R.T.: 0.000 min
Exp R.T.: 14.667 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



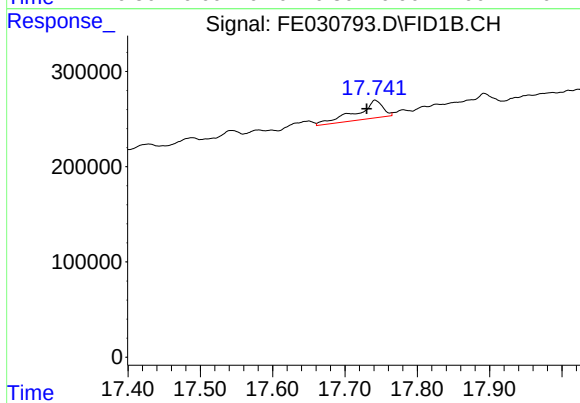
#11 N-HEXACOSANE

R.T.: 15.904 min
Delta R.T.: 0.010 min
Response: 17812
Conc: 0.05 ug/ml



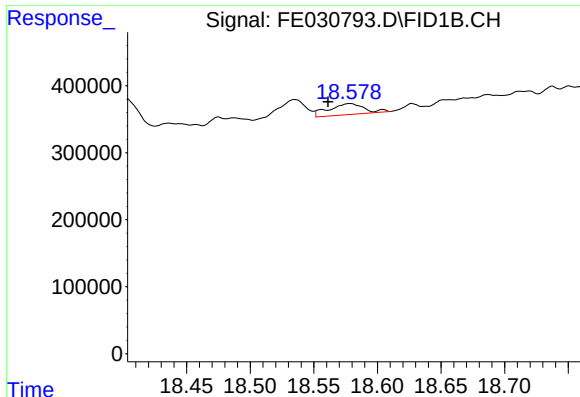
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: 0.013 min
Response: 211815
Conc: 0.62 ug/ml



#13 N-TRIACONTANE

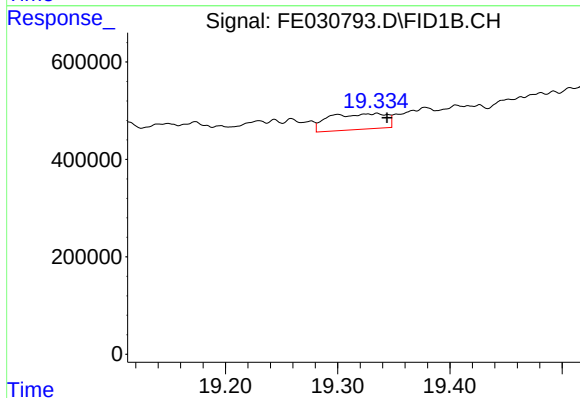
R.T.: 17.742 min
Delta R.T.: 0.012 min
Response: 477063
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

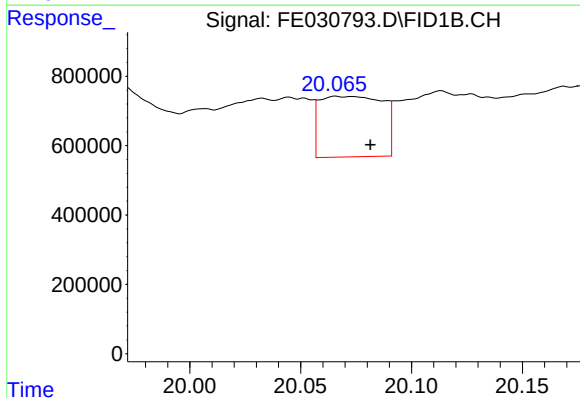
R.T.: 18.578 min
Delta R.T.: 0.017 min
Response: 317250
Conc: 0.99 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



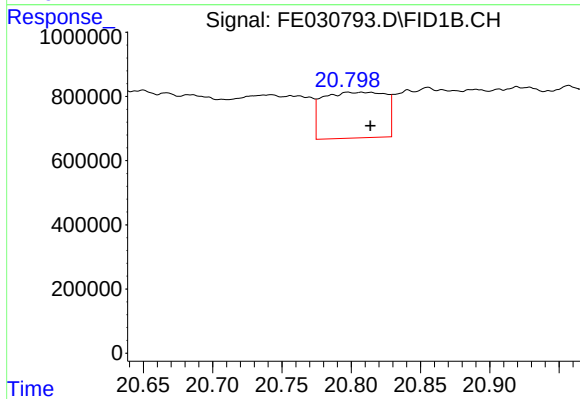
#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: -0.010 min
Response: 1160907
Conc: 3.81 ug/ml



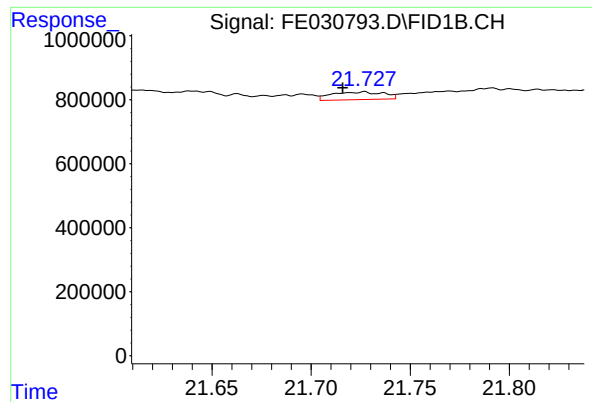
#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.012 min
Response: 3456509
Conc: 12.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.799 min
Delta R.T.: -0.015 min
Response: 4483052
Conc: 17.73 ug/ml



#18 N-TETRACONTANE

R.T.: 21.726 min
Delta R.T.: 0.010 min
Response: 439449
Conc: 1.67 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK