

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100920\
 Data File : FE032925.D
 Signal(s) : FID1B.CH
 Acq On : 09 Oct 2020 9:39
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 12:50:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Quant Title :
 QLast Update : Tue Sep 15 03:21:18 2020
 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...	14.673	5881122	18.771 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.858	197415	0.562 ug/ml
12) N-OCTACOSANE	16.847	105685	0.305 ug/ml
13) N-TRIACONTANE	17.733	204051	0.592 ug/ml
14) N-DOTRIACONTANE	18.569	325235	0.977 ug/ml
15) N-TETRATRIACONTANE	19.354	351965	1.107 ug/ml
16) N-HEXATRIACONTANE	20.077	860407	2.915 ug/ml
17) N-OCTATRIACONTANE	20.838	1055348	3.879 ug/ml
18) N-TETRACONTANE	21.776	117799	0.436 ug/ml

(f)=RT Delta > 1/2 Window

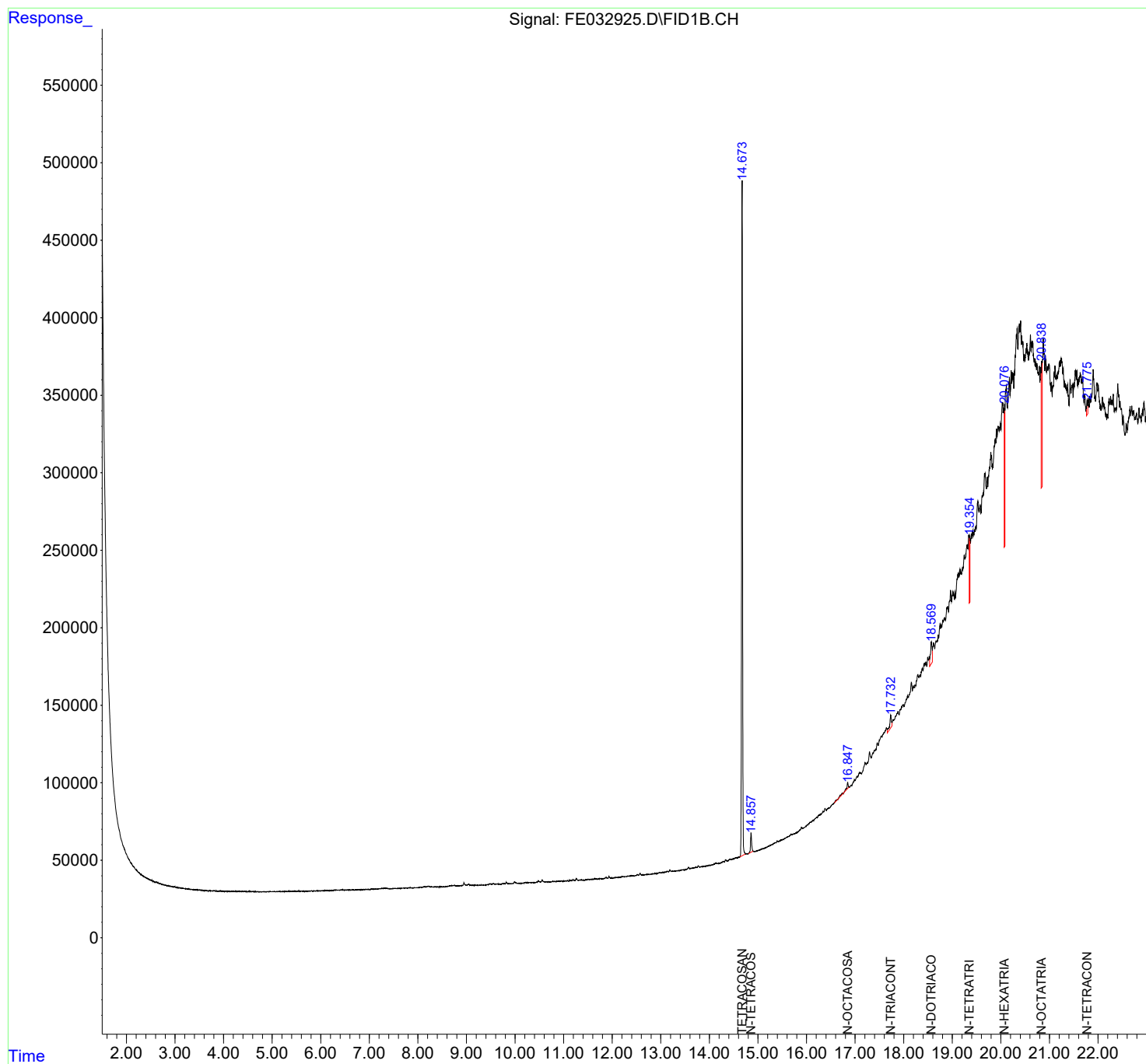
(m)=manual int.

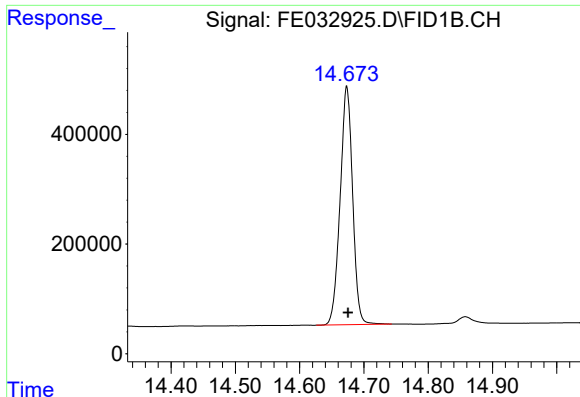
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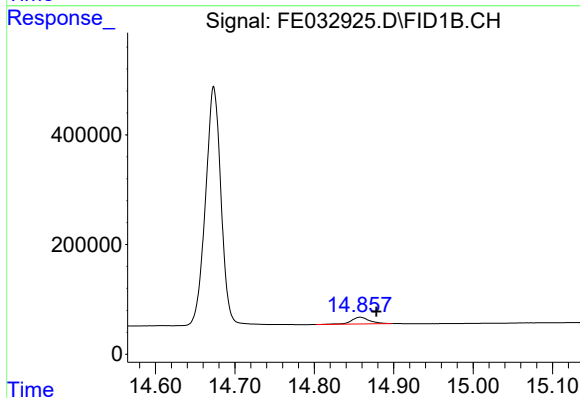




#9 TETRACOSANE-d50 (SURROGATE)

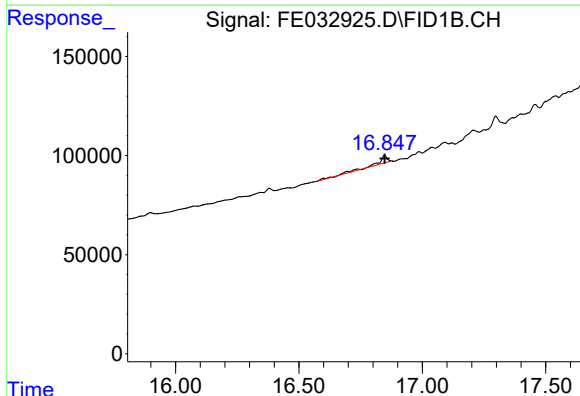
R.T.: 14.673 min
Delta R.T.: -0.002 min
Response: 5881122
Conc: 18.77 ug/ml

Instrument :
FID_E
ClientSampleId :



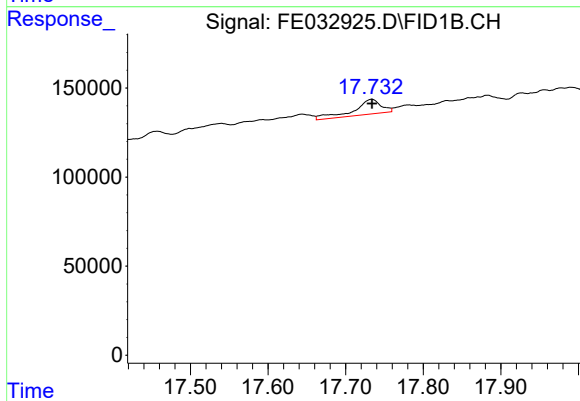
#10 N-TETRACOSANE

R.T.: 14.858 min
Delta R.T.: -0.020 min
Response: 197415
Conc: 0.56 ug/ml



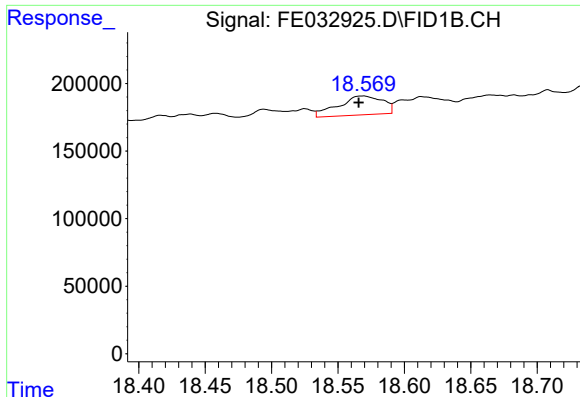
#12 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: 0.000 min
Response: 105685
Conc: 0.30 ug/ml



#13 N-TRIACONTANE

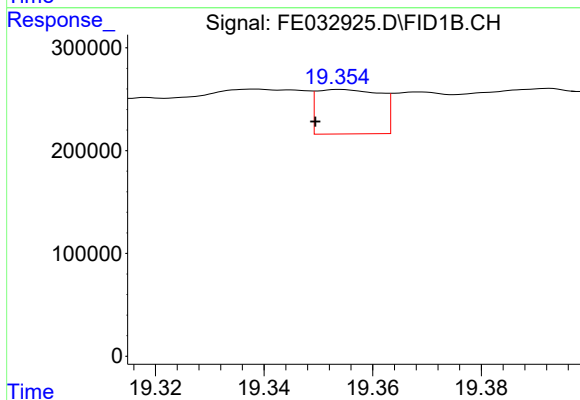
R.T.: 17.733 min
Delta R.T.: 0.000 min
Response: 204051
Conc: 0.59 ug/ml



#14 N-DOTRIACONTANE

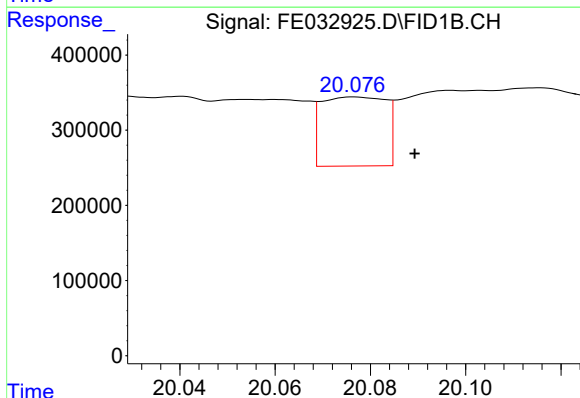
R.T.: 18.569 min
Delta R.T.: 0.003 min
Response: 325235
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



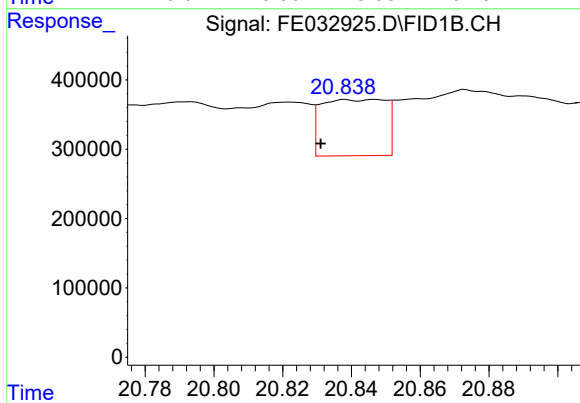
#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: 0.005 min
Response: 351965
Conc: 1.11 ug/ml



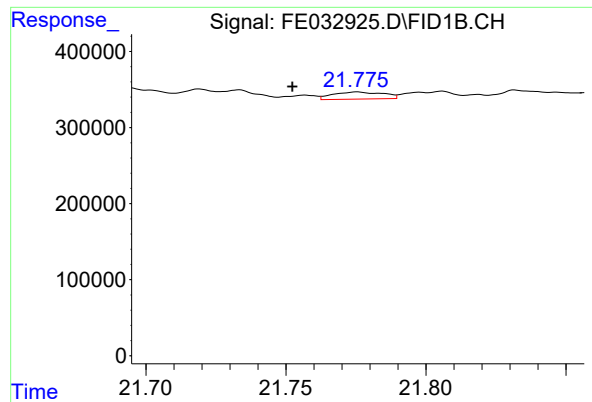
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.013 min
Response: 860407
Conc: 2.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.838 min
Delta R.T.: 0.007 min
Response: 1055348
Conc: 3.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.776 min
Delta R.T.: 0.023 min
Response: 117799
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :