

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032896.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2020 7:51
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 08:50:06 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...	14.665	5837737	18.633 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.847	258681	0.736 ug/ml
12) N-OCTACOSANE	16.834	144812	0.417 ug/ml
13) N-TRIACONTANE	17.721	278977	0.809 ug/ml
14) N-DOTRIACONTANE	18.554	386843	1.162 ug/ml
15) N-TETRATRIACONTANE	19.338	321253	1.011 ug/ml
16) N-HEXATRIACONTANE	20.080	256678	0.870 ug/ml
17) N-OCTATRIACONTANE	20.818	145598	0.535 ug/ml
18) N-TETRACONTANE	21.737	334021	1.236 ug/ml

(f)=RT Delta > 1/2 Window

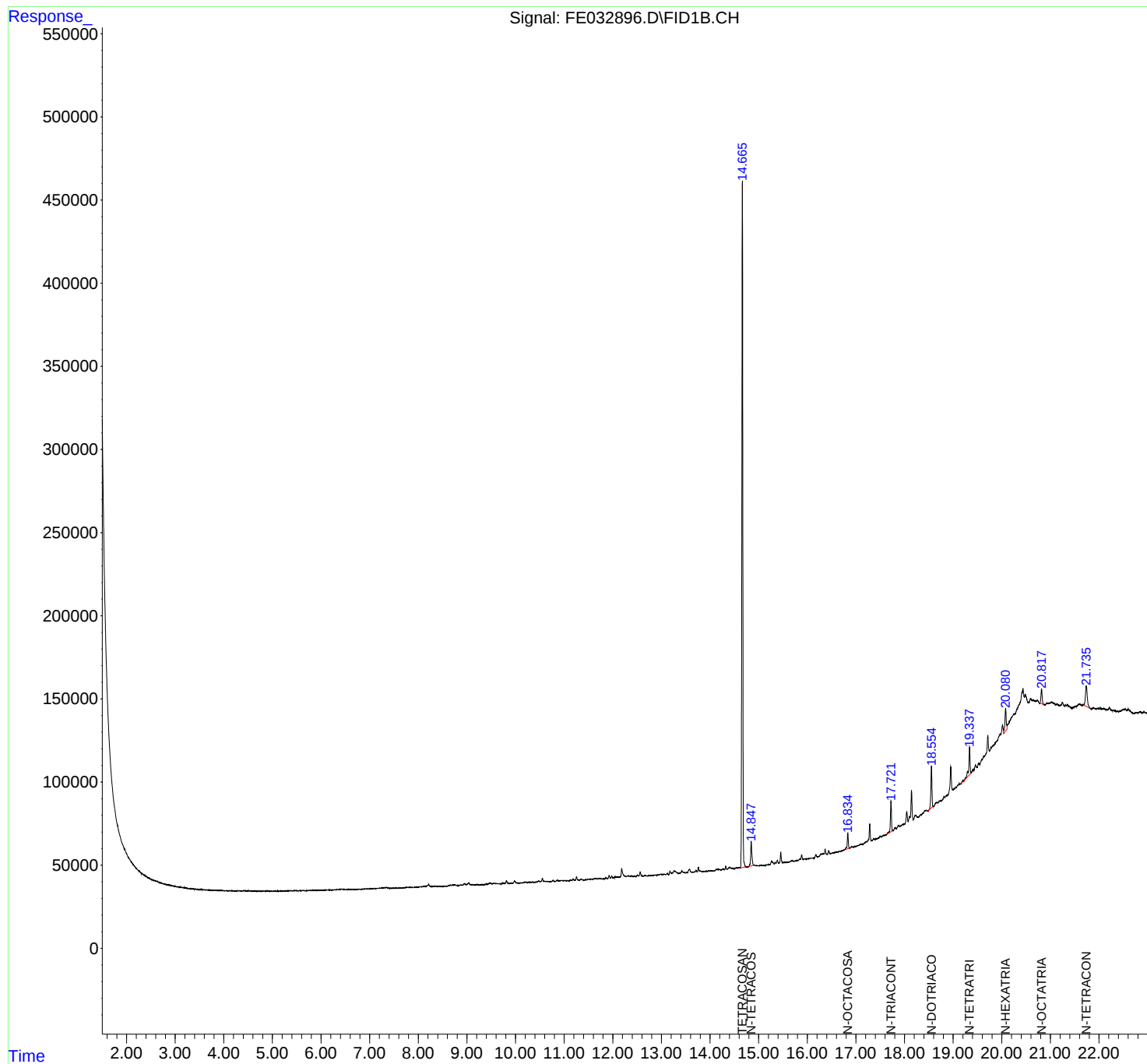
(m)=manual int.

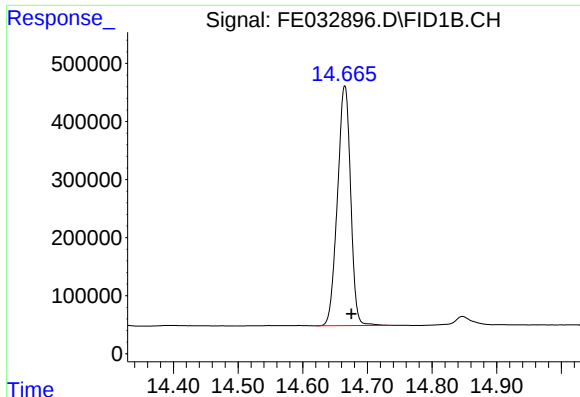
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Sample : I.BLK
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Instrument :
FID_E
ClientSampled :

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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

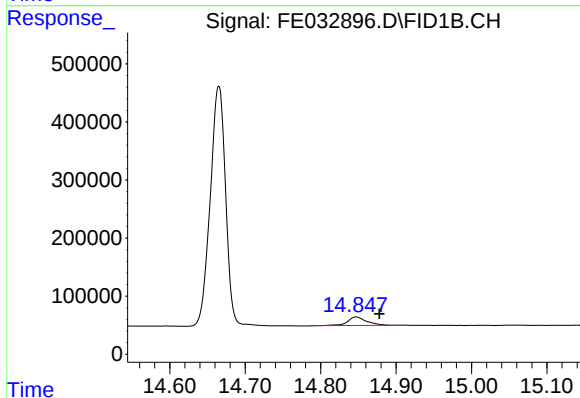




#9 TETRACOSANE-d50 (SURROGATE)

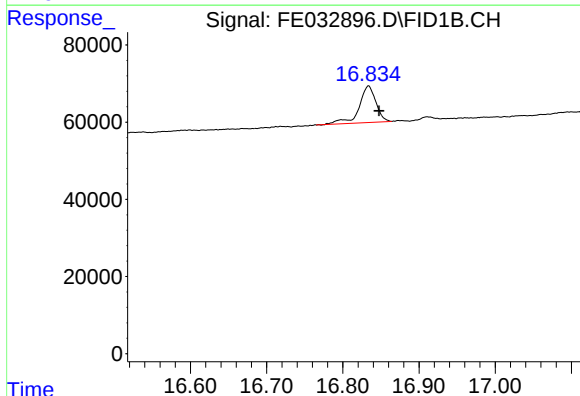
R.T.: 14.665 min
Delta R.T.: -0.010 min
Response: 5837737
Conc: 18.63 ug/ml

Instrument :
FID_E
ClientSampleId :



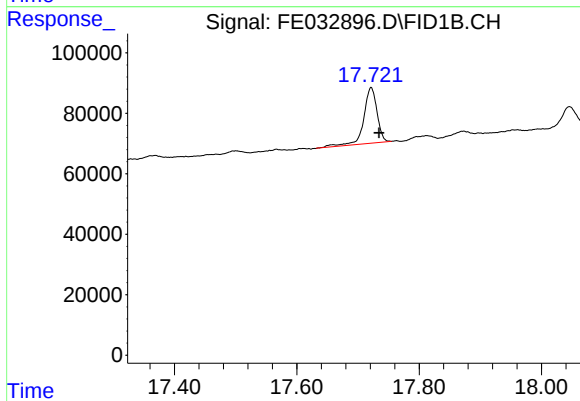
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.031 min
Response: 258681
Conc: 0.74 ug/ml



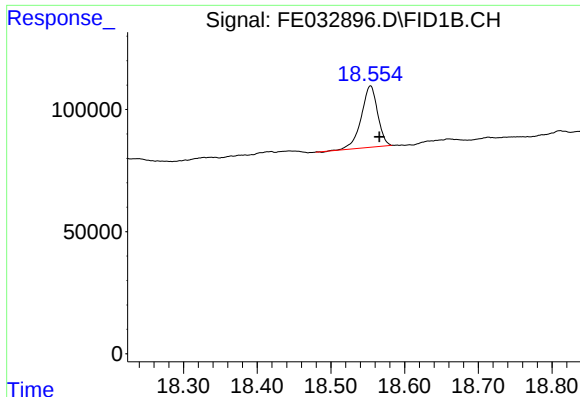
#12 N-OCTACOSANE

R.T.: 16.834 min
Delta R.T.: -0.014 min
Response: 144812
Conc: 0.42 ug/ml



#13 N-TRIACONTANE

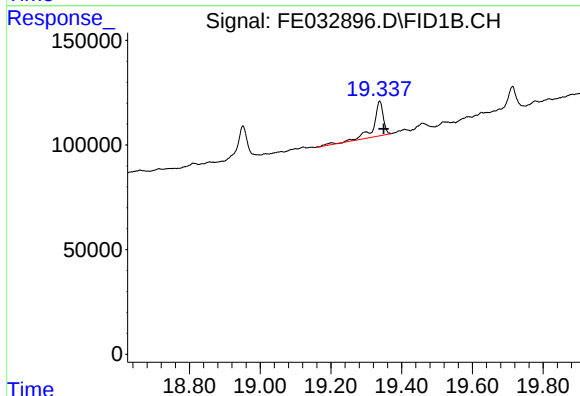
R.T.: 17.721 min
Delta R.T.: -0.013 min
Response: 278977
Conc: 0.81 ug/ml



#14 N-DOTRIACONTANE

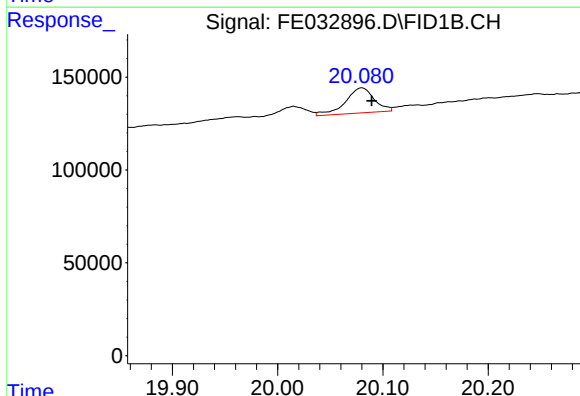
R.T.: 18.554 min
Delta R.T.: -0.012 min
Response: 386843
Conc: 1.16 ug/ml

Instrument :
FID_E
ClientSampleId :



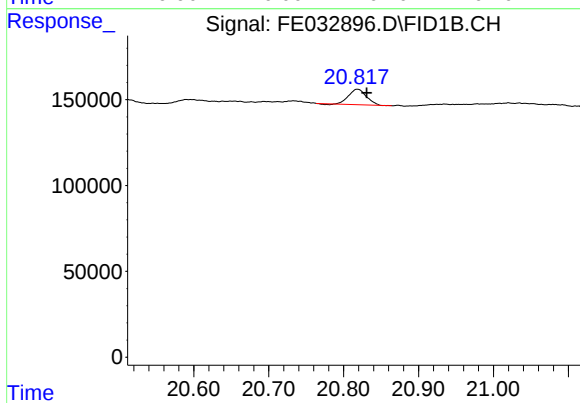
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: -0.012 min
Response: 321253
Conc: 1.01 ug/ml



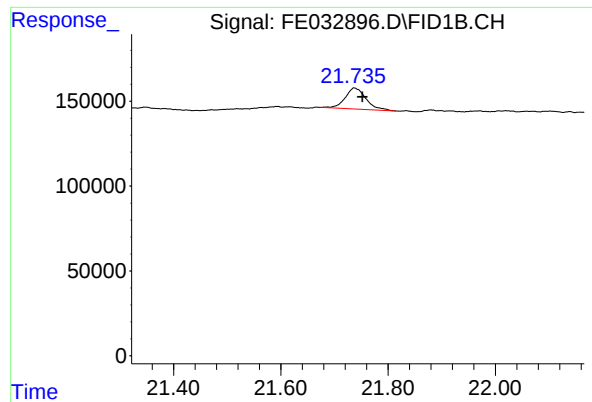
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.009 min
Response: 256678
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: -0.013 min
Response: 145598
Conc: 0.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: -0.016 min
Response: 334021
Conc: 1.24 ug/ml

Instrument :
FID_E
ClientSampleId :