

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091621\
 Data File : FE034343.D
 Signal(s) : FID1B.CH
 Acq On : 16 Sep 2021 14:18
 Operator : DD\AJ
 Sample : M3723-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 17:27:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE090821.M
 Quant Title :
 QLast Update : Thu Sep 09 02:48:26 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...	14.638	772759	2.319 ug/ml
Target Compounds			
8) N-DOCOSANE	13.793f	213968	0.560 ug/ml
10) N-TETRACOSANE	14.841	360949	0.946 ug/ml
12) N-OCTACOSANE	16.854	180897	0.488 ug/ml
13) N-TRIACONTANE	17.694	633833	1.758 ug/ml
14) N-DOTRIACONTANE	18.524	940058	2.662 ug/ml
15) N-TETRATRIACONTANE	19.307	406140	1.293 ug/ml
16) N-HEXATRIACONTANE	20.047	477748	1.606 ug/ml

(f)=RT Delta > 1/2 Window

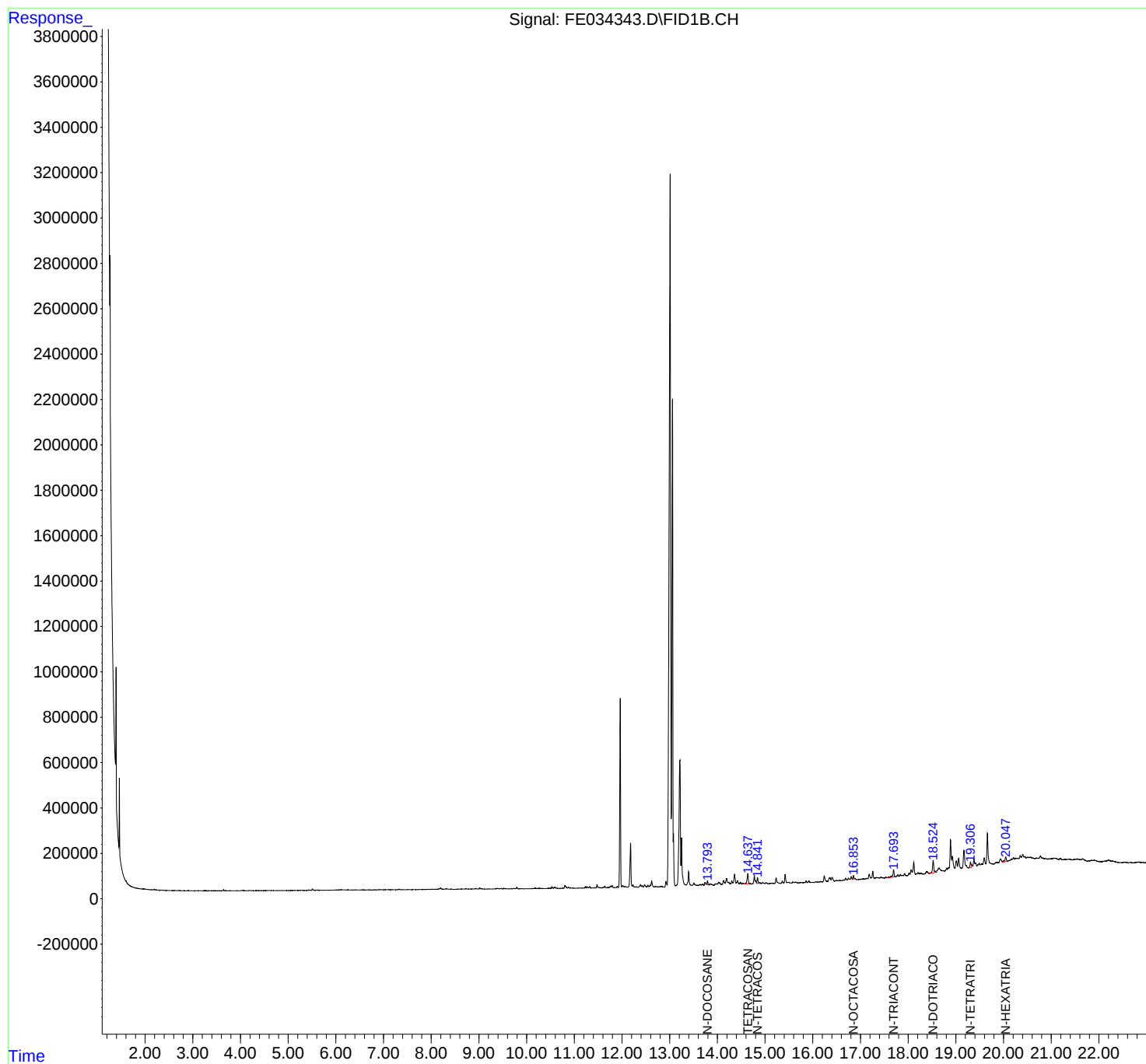
(m)=manual int.

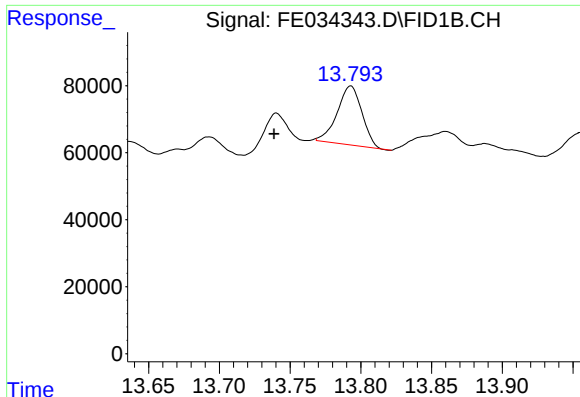
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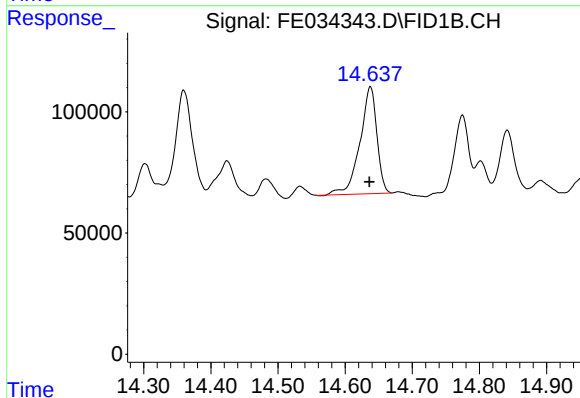




#8 N-DOCOSANE

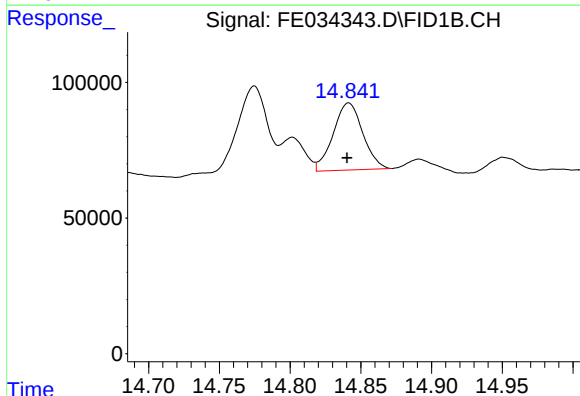
R.T.: 13.793 min
Delta R.T.: 0.054 min
Response: 213968
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



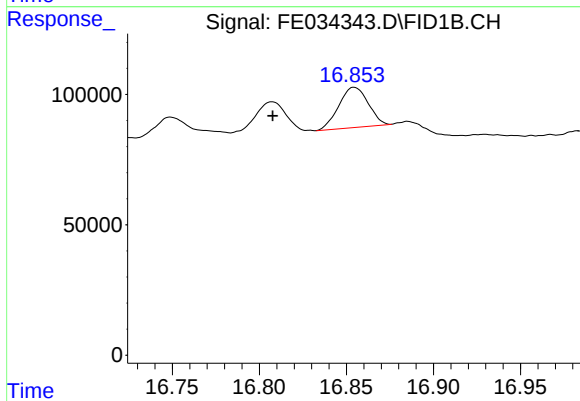
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.638 min
Delta R.T.: 0.001 min
Response: 772759
Conc: 2.32 ug/ml



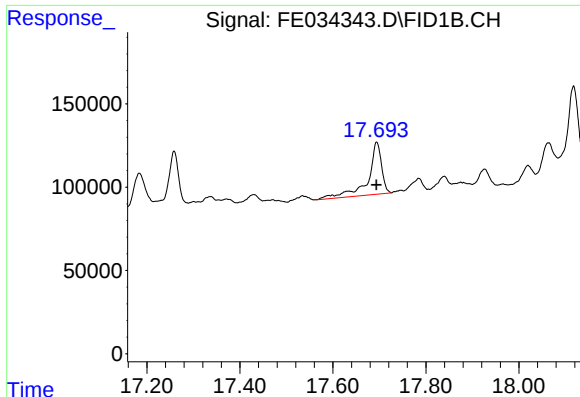
#10 N-TETRACOSANE

R.T.: 14.841 min
Delta R.T.: 0.001 min
Response: 360949
Conc: 0.95 ug/ml



#12 N-OCTACOSANE

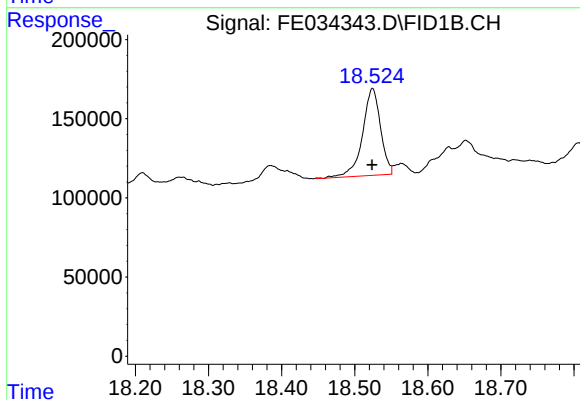
R.T.: 16.854 min
Delta R.T.: 0.047 min
Response: 180897
Conc: 0.49 ug/ml



#13 N-TRIACONTANE

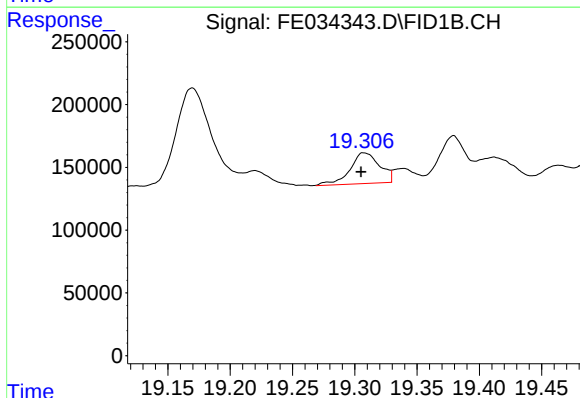
R.T.: 17.694 min
Delta R.T.: 0.000 min
Response: 633833
Conc: 1.76 ug/ml

Instrument :
FID_E
ClientSampleId :



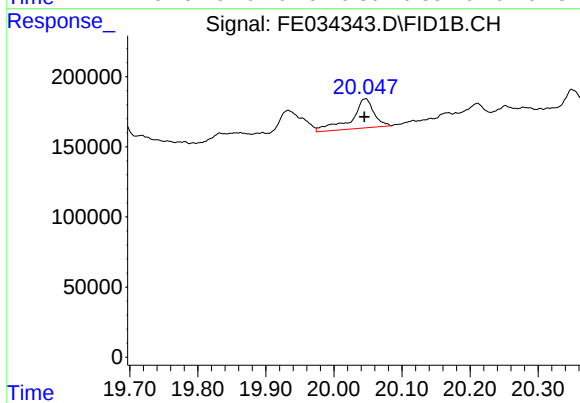
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.000 min
Response: 940058
Conc: 2.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: 0.002 min
Response: 406140
Conc: 1.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: 0.002 min
Response: 477748
Conc: 1.61 ug/ml