

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042821\
 Data File : FE033670.D
 Signal(s) : FID1B.CH
 Acq On : 28 Apr 2021 16:01
 Operator : DD\AJ
 Sample : M2196-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 29 00:59:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE042221.M
 Quant Title :
 QLast Update : Fri Apr 23 11:28:58 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...	14.741	5642338	14.066 ug/ml
Target Compounds			
2) N-DECANE	4.521f	113469	0.263 ug/ml
4) N-TETRADECANE	8.286	311271	0.692 ug/ml
10) N-TETRACOSANE	14.924	414550	0.906 ug/ml
12) N-OCTACOSANE	16.915	269094	0.613 ug/ml
13) N-TRIACONTANE	17.816	743454	1.756 ug/ml
14) N-DOTRIACONTANE	18.632	5563729	13.763 ug/ml
15) N-TETRATRIACONTANE	19.427	410603	1.091 ug/ml
16) N-HEXATRIACONTANE	20.198	514413	1.469 ug/ml

(f)=RT Delta > 1/2 Window

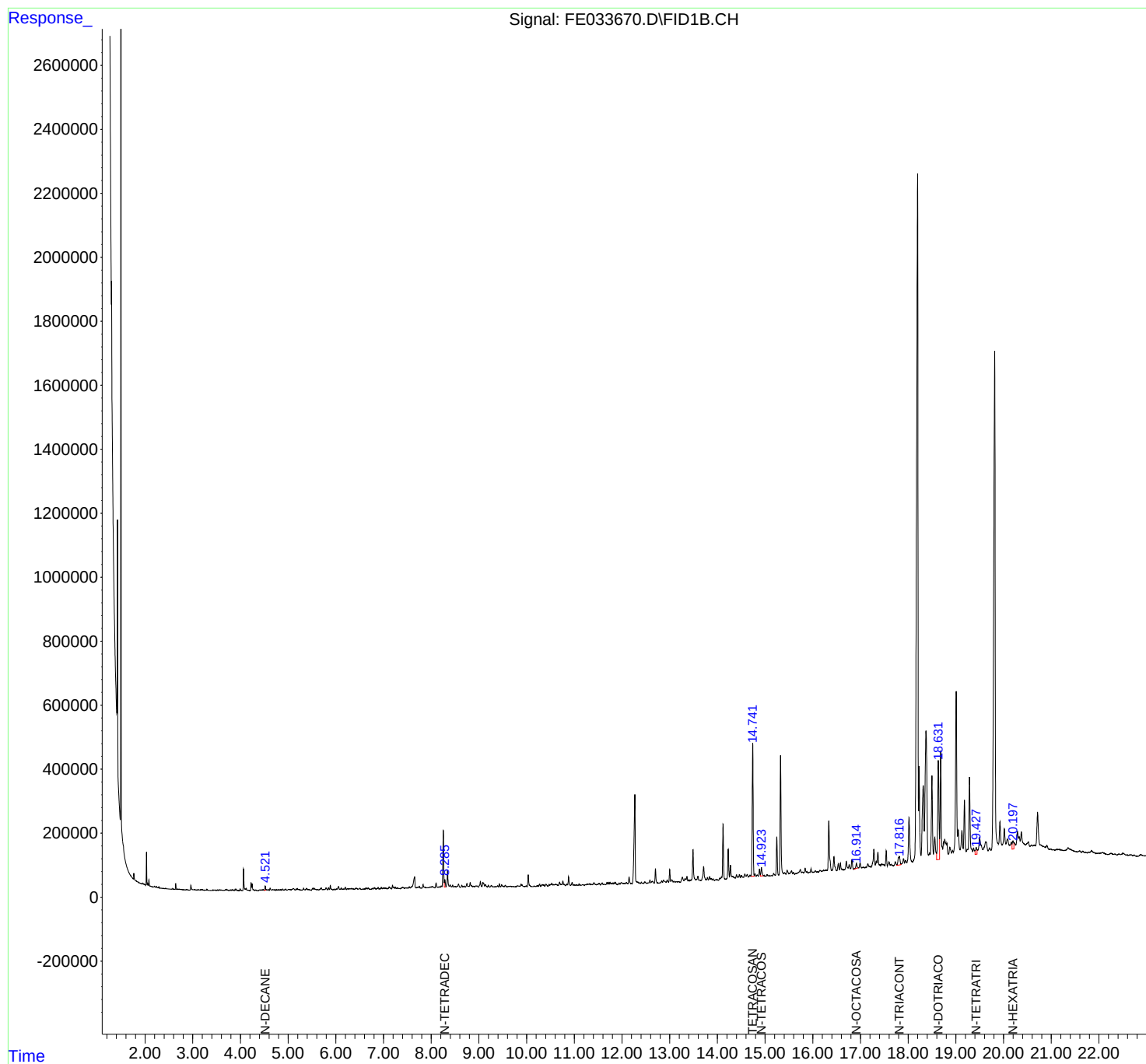
(m)=manual int.

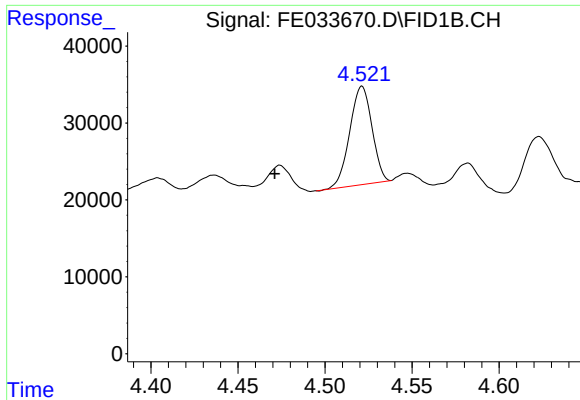
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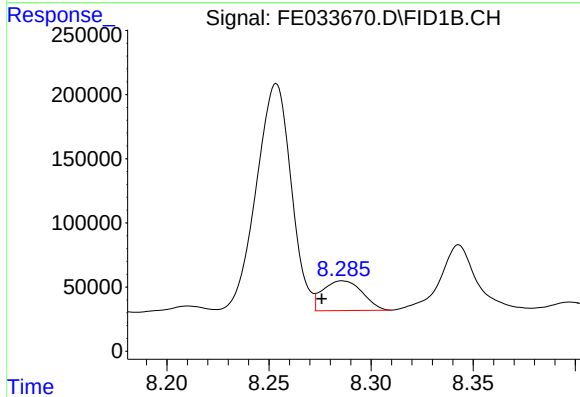




#2 N-DECANE

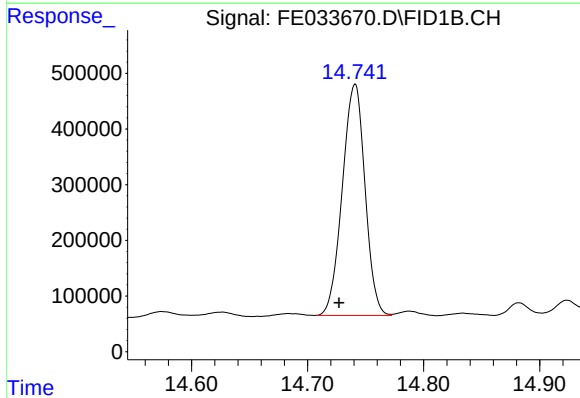
R.T.: 4.521 min
Delta R.T.: 0.050 min
Response: 113469
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



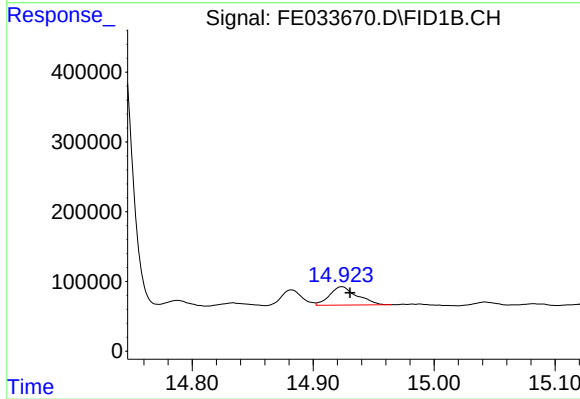
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.010 min
Response: 311271
Conc: 0.69 ug/ml



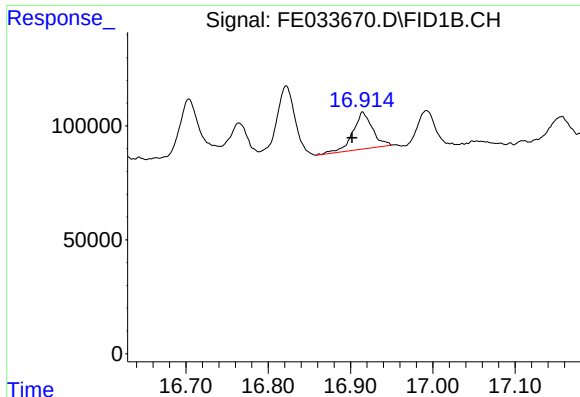
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.741 min
Delta R.T.: 0.014 min
Response: 564238
Conc: 14.07 ug/ml



#10 N-TETRACOSANE

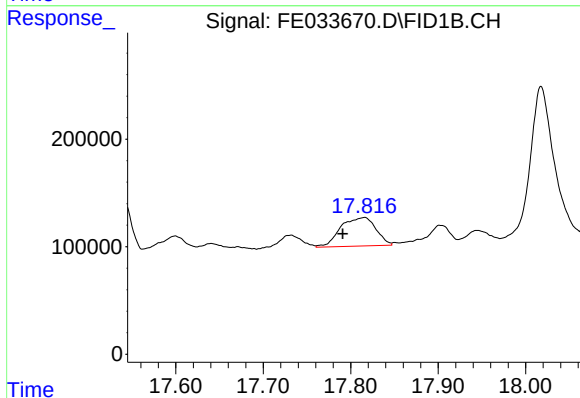
R.T.: 14.924 min
Delta R.T.: -0.007 min
Response: 414550
Conc: 0.91 ug/ml



#12 N-OCTACOSANE

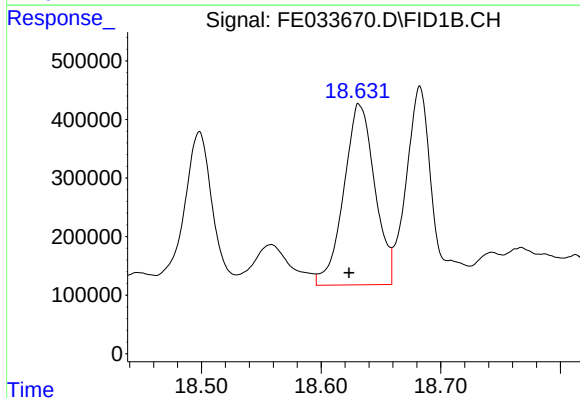
R.T.: 16.915 min
Delta R.T.: 0.013 min
Response: 269094
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



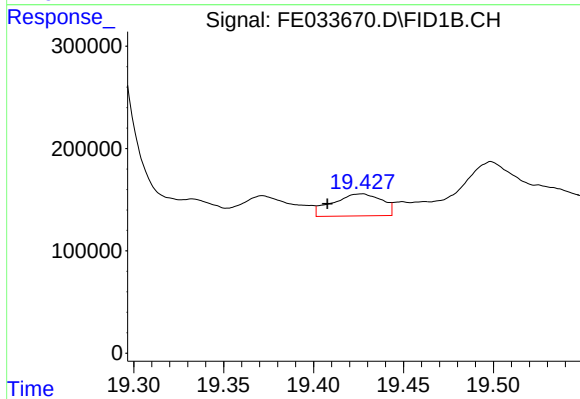
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: 0.025 min
Response: 743454
Conc: 1.76 ug/ml



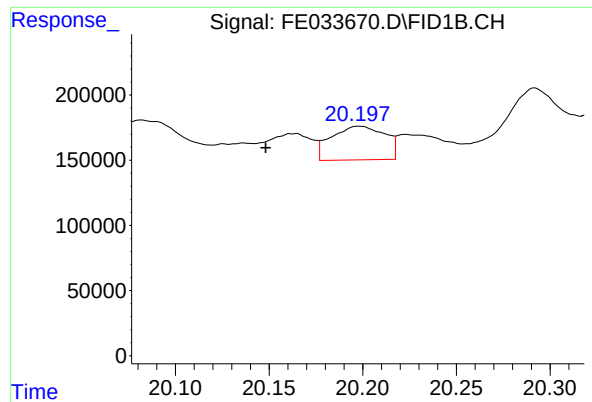
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: 0.008 min
Response: 5563729
Conc: 13.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: 0.019 min
Response: 410603
Conc: 1.09 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.050 min
Response: 514413
Conc: 1.47 ug/ml

Instrument :
FID_E
ClientSampleId :