

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030921\
 Data File : FE033355.D
 Signal(s) : FID1B.CH
 Acq On : 09 Mar 2021 15:04
 Operator : DD\AJ
 Sample : M1603-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 00:58:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
 Quant Title :
 QLast Update : Tue Feb 23 10:21:19 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...	14.560	6202376	18.057 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.755	296012	0.760 ug/ml
11) N-HEXACOSANE	15.780	219610	0.566 ug/ml
12) N-OCTACOSANE	16.729	483164	1.233 ug/ml
13) N-TRIACONTANE	17.620	450376	1.139 ug/ml
14) N-DOTRIACONTANE	18.448	340905	0.861 ug/ml
15) N-TETRATRIACONTANE	19.237	264392	0.680 ug/ml
16) N-HEXATRIACONTANE	19.980	539141	1.444 ug/ml
18) N-TETRACONTANE	21.558	233646	0.648 ug/ml

(f)=RT Delta > 1/2 Window

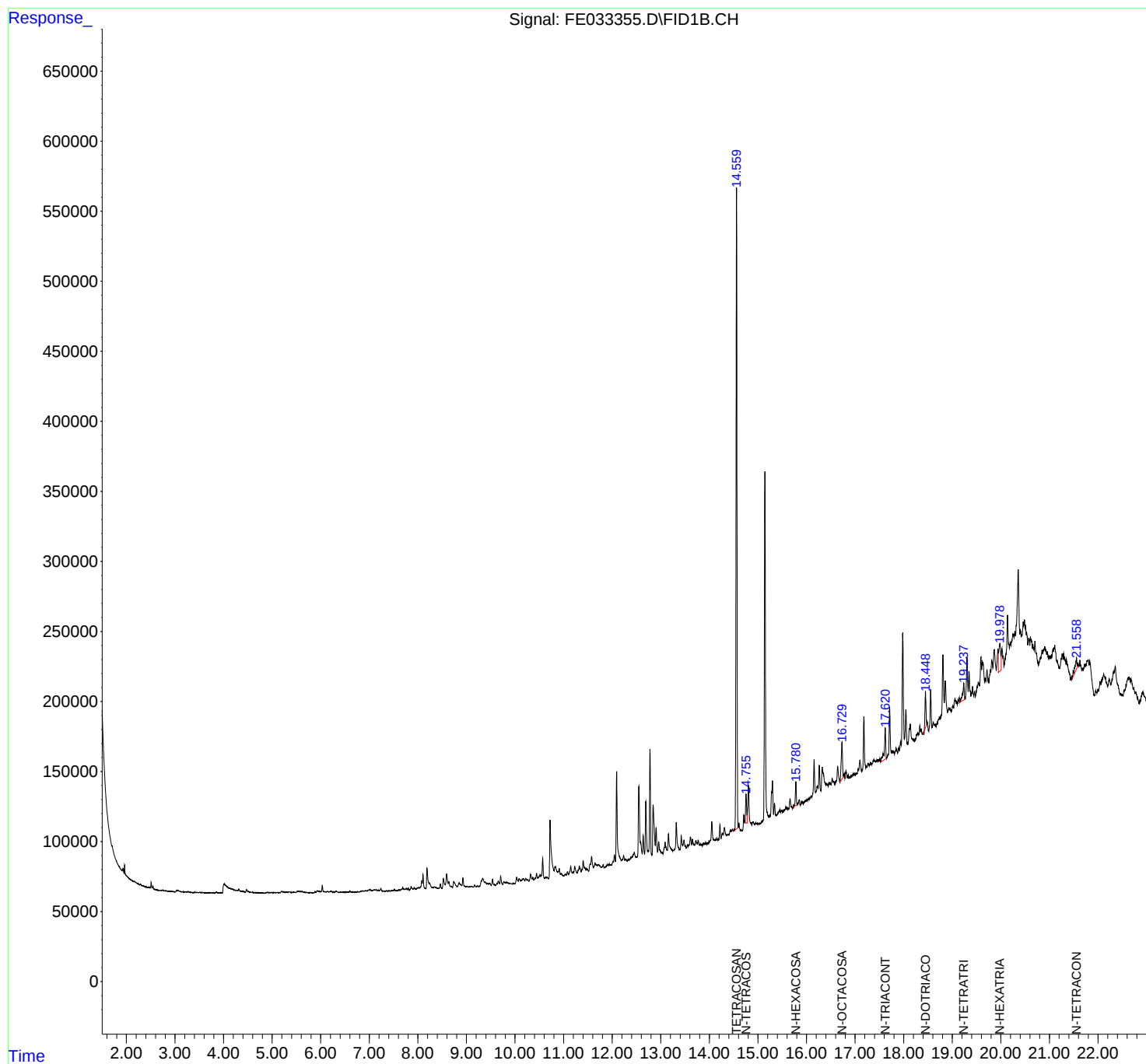
(m)=manual int.

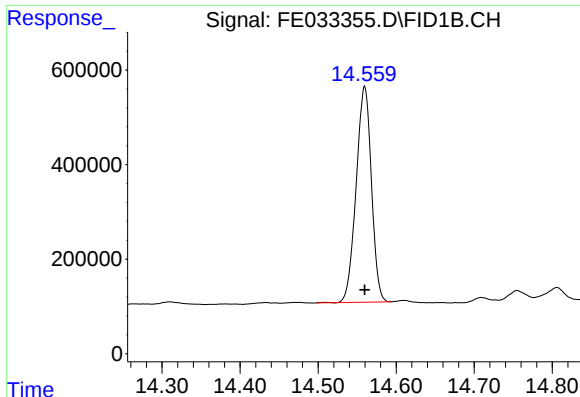
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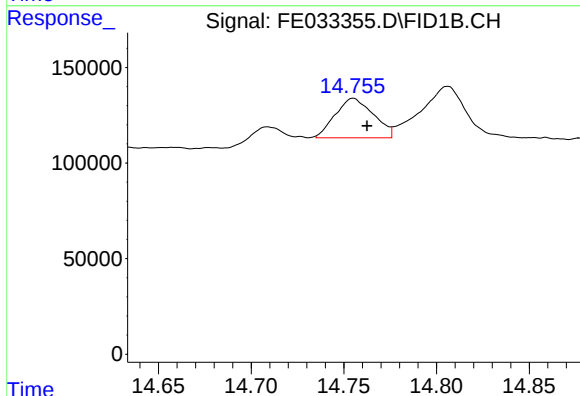




#9 TETRACOSANE-d50 (SURROGATE)

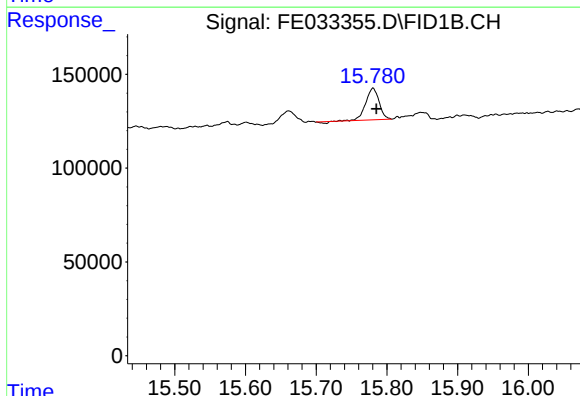
R.T.: 14.560 min
Delta R.T.: 0.000 min
Response: 6202376
Conc: 18.06 ug/ml

Instrument :
FID_E
ClientSampleId :



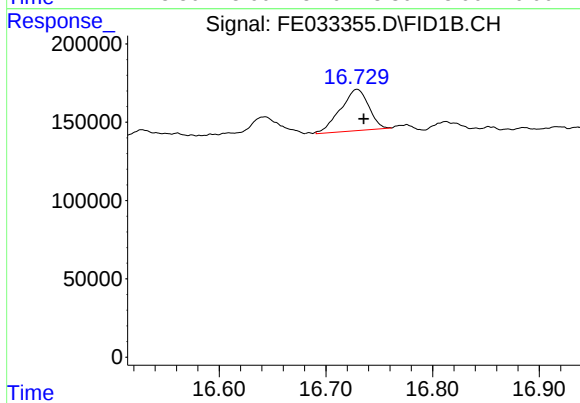
#10 N-TETRACOSANE

R.T.: 14.755 min
Delta R.T.: -0.007 min
Response: 296012
Conc: 0.76 ug/ml



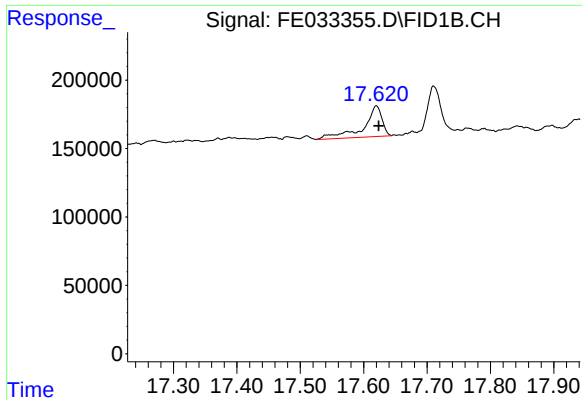
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: -0.005 min
Response: 219610
Conc: 0.57 ug/ml



#12 N-OCTACOSANE

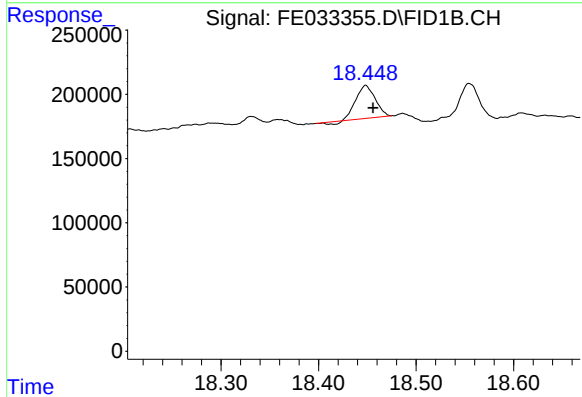
R.T.: 16.729 min
Delta R.T.: -0.006 min
Response: 483164
Conc: 1.23 ug/ml



#13 N-TRIACONTANE

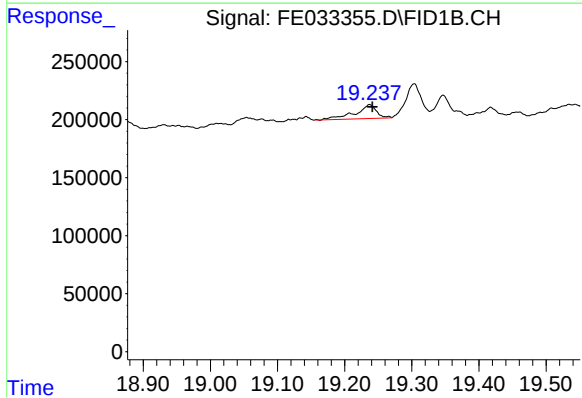
R.T.: 17.620 min
Delta R.T.: -0.004 min
Response: 450376
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



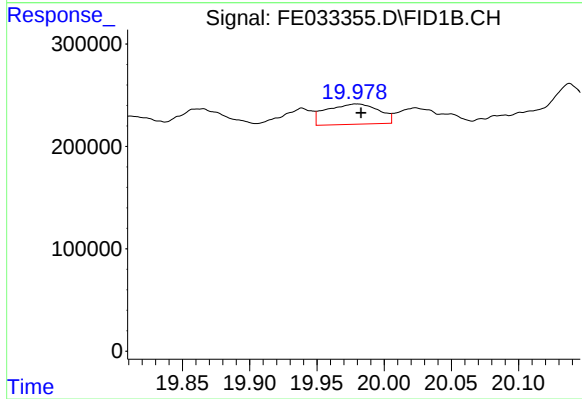
#14 N-DOTRIACONTANE

R.T.: 18.448 min
Delta R.T.: -0.008 min
Response: 340905
Conc: 0.86 ug/ml



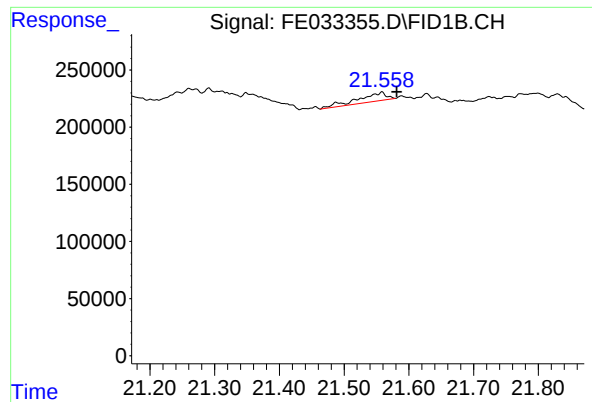
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.004 min
Response: 264392
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: -0.003 min
Response: 539141
Conc: 1.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.558 min
Delta R.T.: -0.022 min
Response: 233646
Conc: 0.65 ug/ml

Instrument :
FID_E
ClientSampleId :