

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100120\
 Data File : FE032843.D
 Signal(s) : FID1B.CH
 Acq On : 01 Oct 2020 11:13
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 01:19:04 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...	14.717	156745	0.500 ug/ml
Target Compounds			
3) N-DODECANE	6.441	16399253	48.469 ug/ml
10) N-TETRACOSANE	14.861	284934	0.811 ug/ml
11) N-HEXACOSANE	15.900	147485	0.423 ug/ml
12) N-OCTACOSANE	16.864	16483326	47.514 ug/ml
13) N-TRIACONTANE	17.738	1249302	3.623 ug/ml
14) N-DOTRIACONTANE	18.570	1490851	4.479 ug/ml
15) N-TETRATRIACONTANE	19.356	1132030	3.562 ug/ml
16) N-HEXATRIACONTANE	20.095	1978004	6.702 ug/ml
17) N-OCTATRIACONTANE	20.840	1243088	4.569 ug/ml
18) N-TETRACONTANE	21.764	333000	1.232 ug/ml

(f)=RT Delta > 1/2 Window

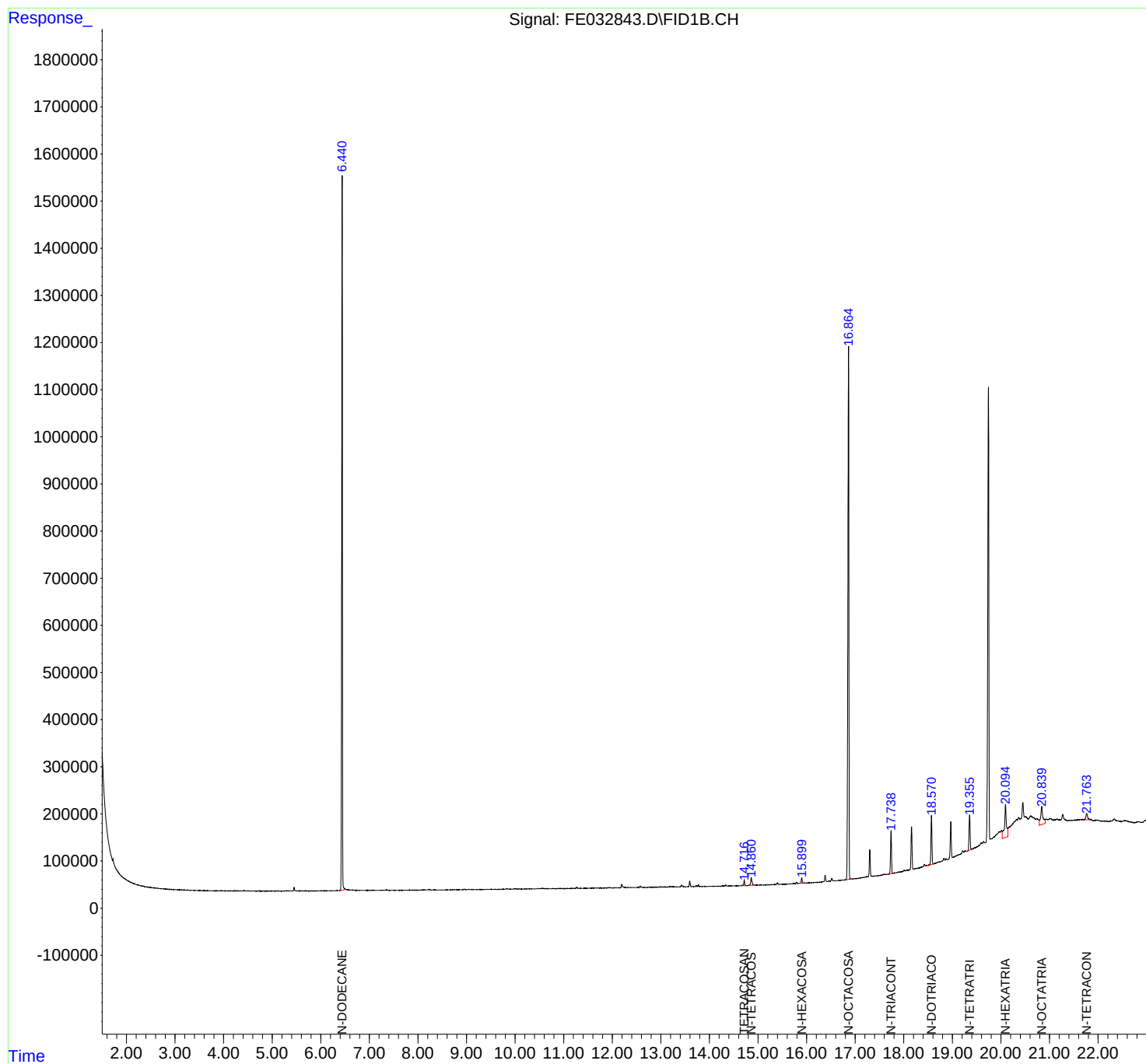
(m)=manual int.

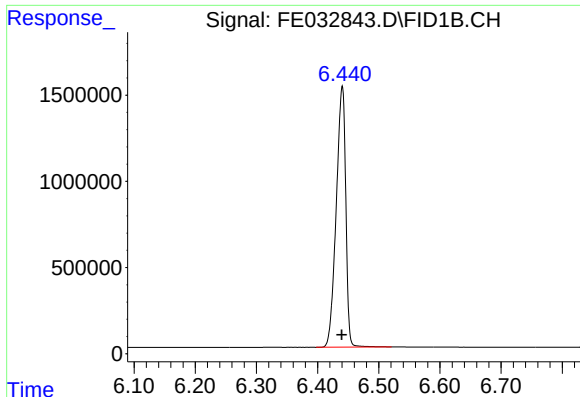
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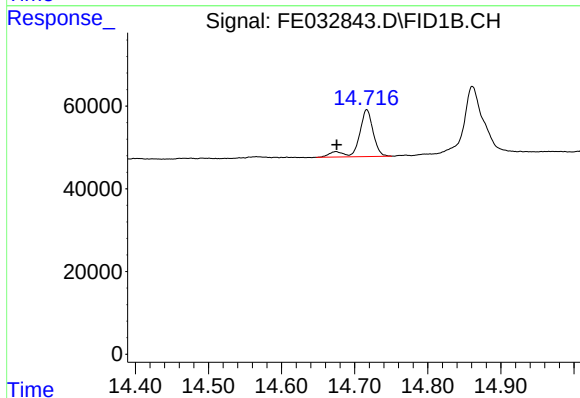




#3 N-DODECANE

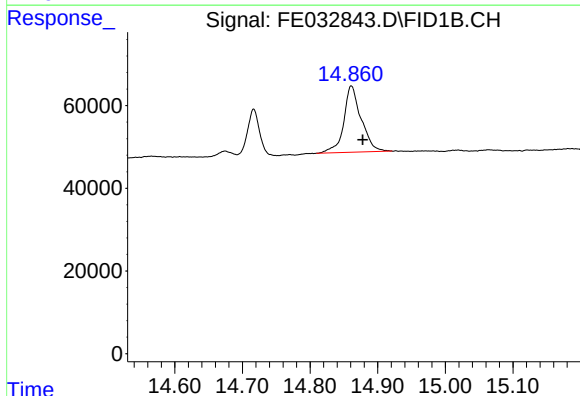
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 16399253
Conc: 48.47 ug/ml

Instrument :
FID_E
ClientSampleId :



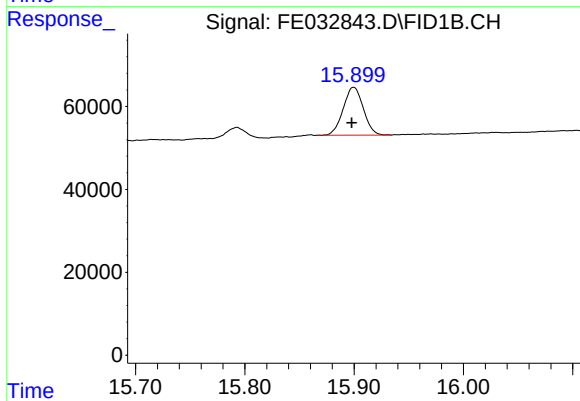
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.717 min
Delta R.T.: 0.041 min
Response: 156745
Conc: 0.50 ug/ml



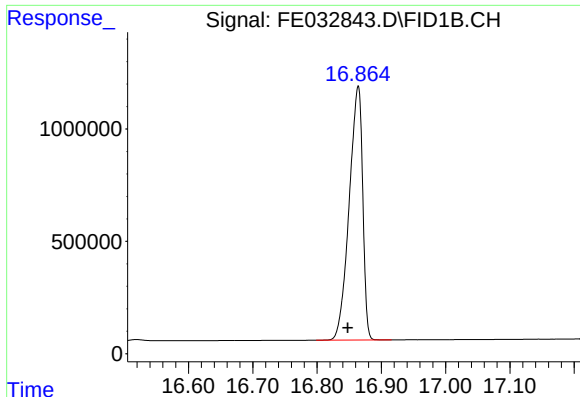
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.017 min
Response: 284934
Conc: 0.81 ug/ml



#11 N-HEXACOSANE

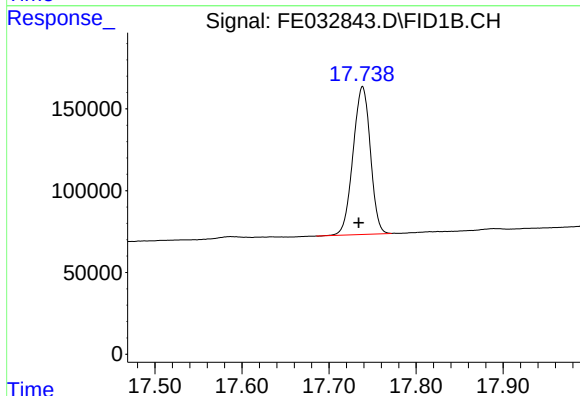
R.T.: 15.900 min
Delta R.T.: 0.002 min
Response: 147485
Conc: 0.42 ug/ml



#12 N-OCTACOSANE

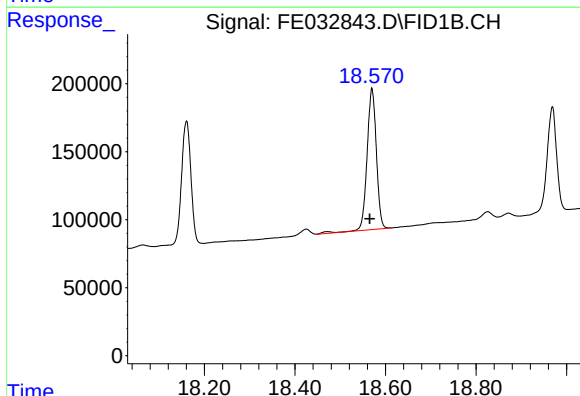
R.T.: 16.864 min
Delta R.T.: 0.016 min
Response: 16483326
Conc: 47.51 ug/ml

Instrument :
FID_E
ClientSampleId :



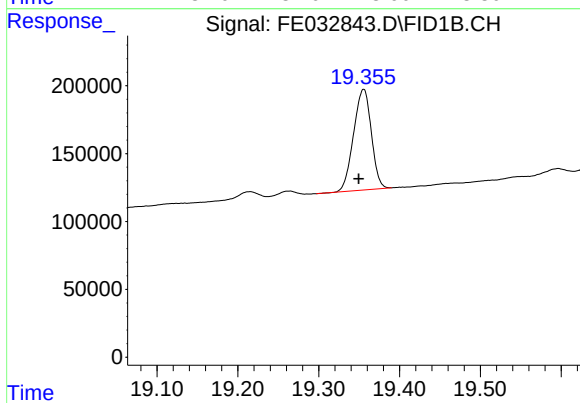
#13 N-TRIACONTANE

R.T.: 17.738 min
Delta R.T.: 0.004 min
Response: 1249302
Conc: 3.62 ug/ml



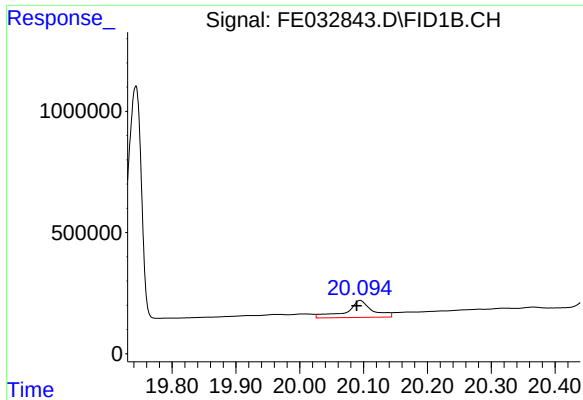
#14 N-DOTRIACONTANE

R.T.: 18.570 min
Delta R.T.: 0.004 min
Response: 1490851
Conc: 4.48 ug/ml



#15 N-TETRATRIACONTANE

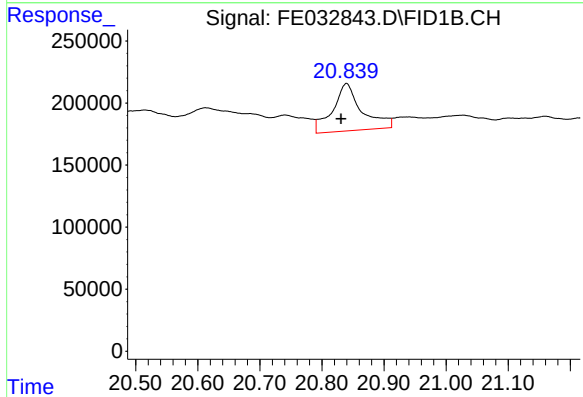
R.T.: 19.356 min
Delta R.T.: 0.006 min
Response: 1132030
Conc: 3.56 ug/ml



#16 N-HEXATRIACONTANE

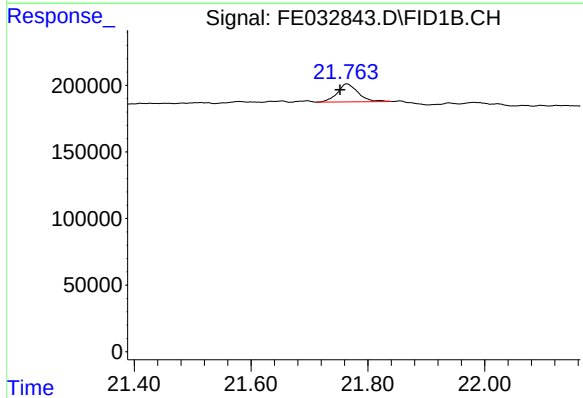
R.T.: 20.095 min
Delta R.T.: 0.005 min
Response: 1978004
Conc: 6.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.009 min
Response: 1243088
Conc: 4.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: 0.011 min
Response: 333000
Conc: 1.23 ug/ml