

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060921\
 Data File : FE033945.D
 Signal(s) : FID1B.CH
 Acq On : 09 Jun 2021 14:07
 Operator : DD\AJ
 Sample : M2648-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 01:16:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE060521.M
 Quant Title :
 QLast Update : Mon Jun 07 02:30:45 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...	14.704	5029180	13.141 ug/ml
Target Compounds			
2) N-DECANE	4.445	178600	0.438 ug/ml
3) N-DODECANE	6.455	143783	0.348 ug/ml
4) N-TETRADECANE	8.249	164723	0.387 ug/ml
14) N-DOTRIACONTANE	18.602	574023	1.336 ug/ml
16) N-HEXATRIACONTANE	20.167	776514	1.954 ug/ml
18) N-TETRACONTANE	21.833	1273988	3.457 ug/ml

(f)=RT Delta > 1/2 Window

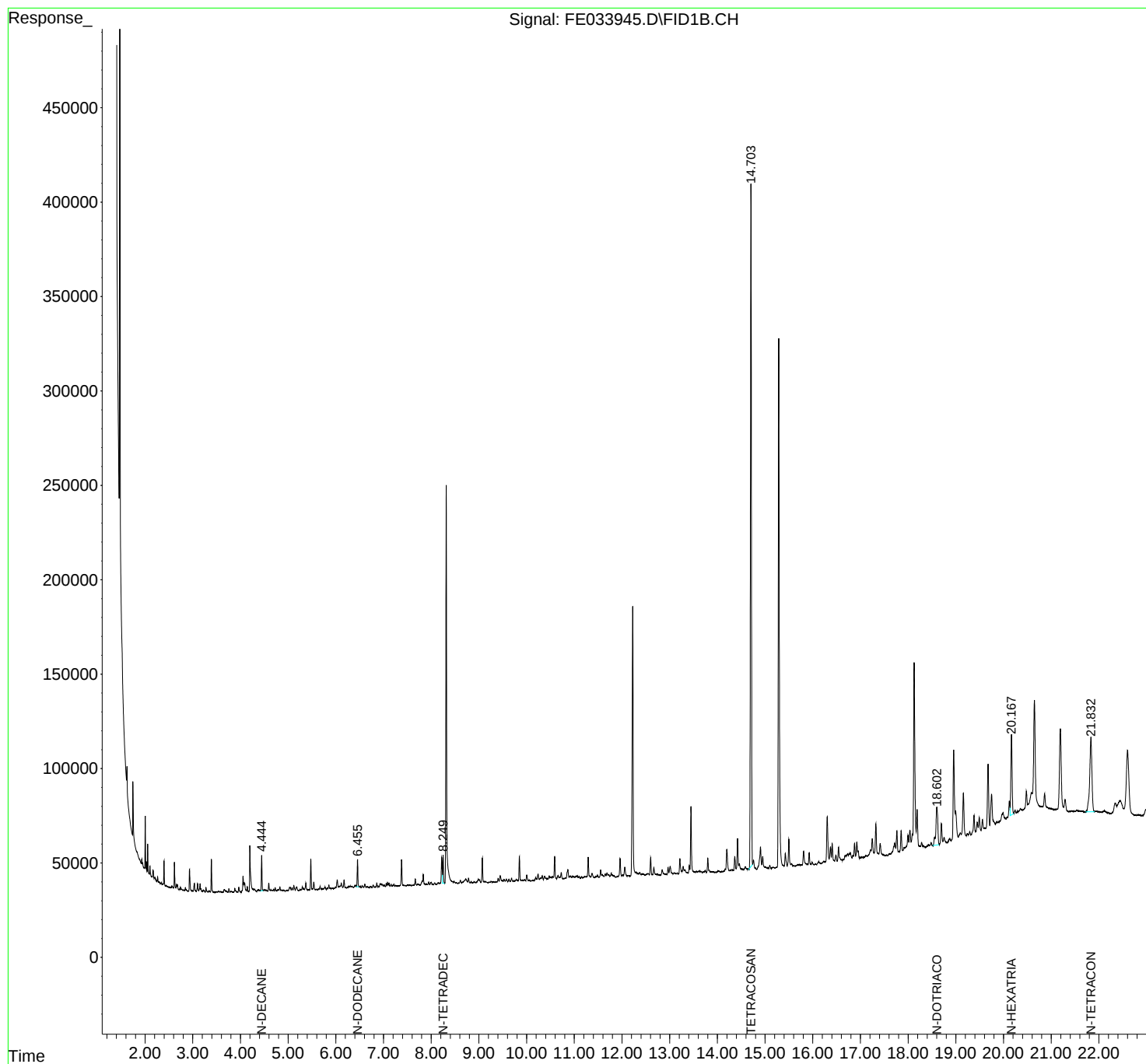
(m)=manual int.

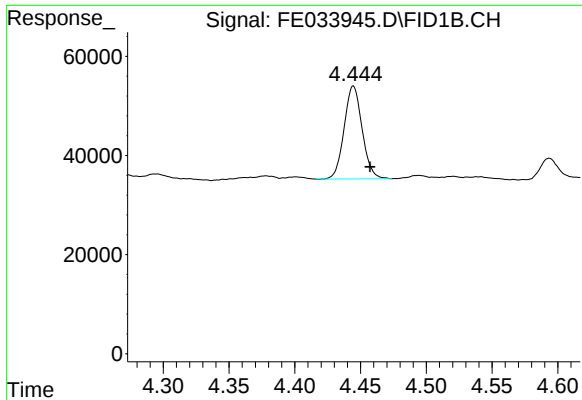
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

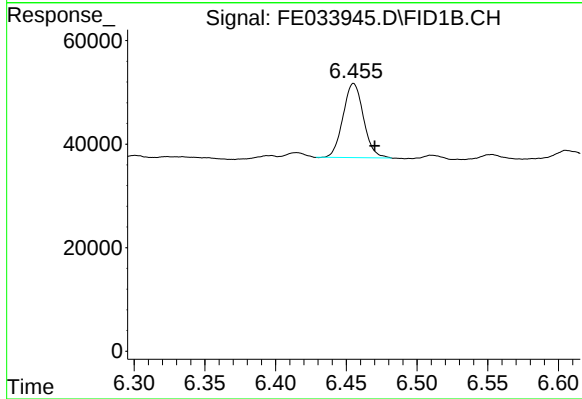




#2 N-DECANE

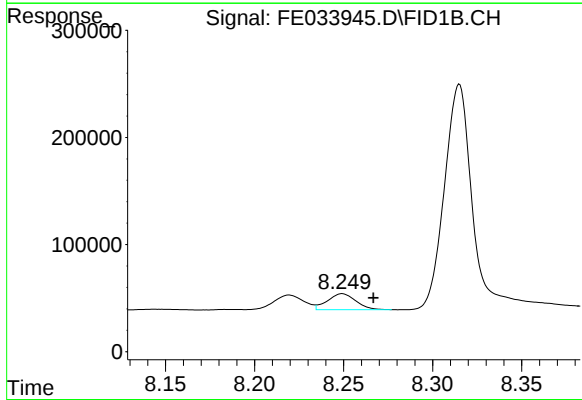
R.T.: 4.445 min
Delta R.T.: -0.013 min
Response: 178600
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



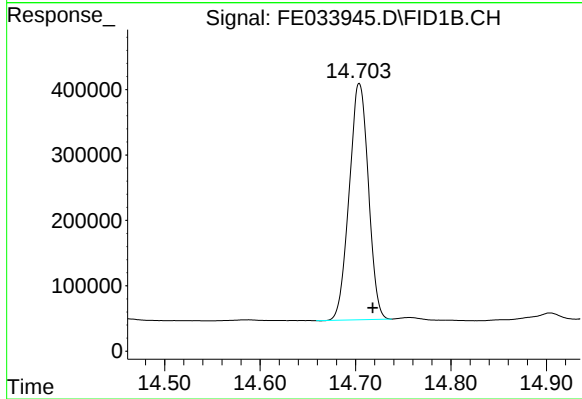
#3 N-DODECANE

R.T.: 6.455 min
Delta R.T.: -0.015 min
Response: 143783
Conc: 0.35 ug/ml



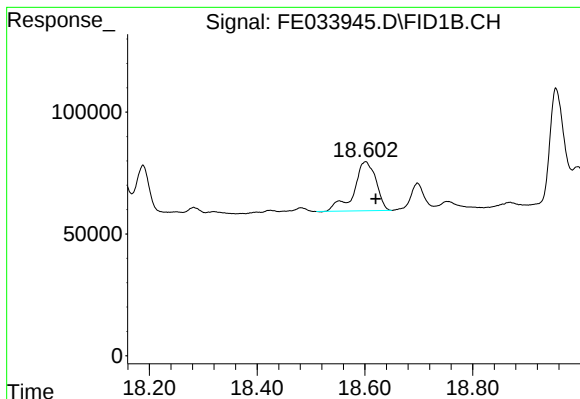
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.018 min
Response: 164723
Conc: 0.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

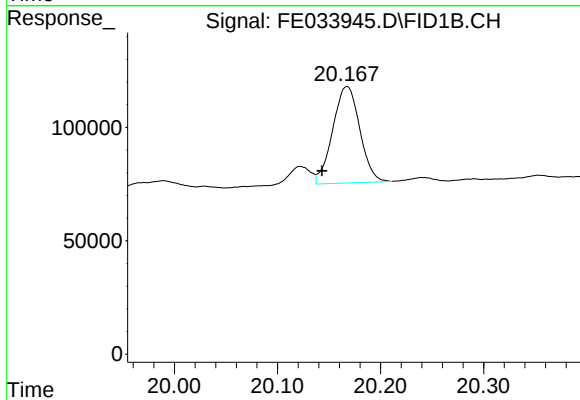
R.T.: 14.704 min
Delta R.T.: -0.014 min
Response: 5029180
Conc: 13.14 ug/ml



#14 N-DOTRIACONTANE

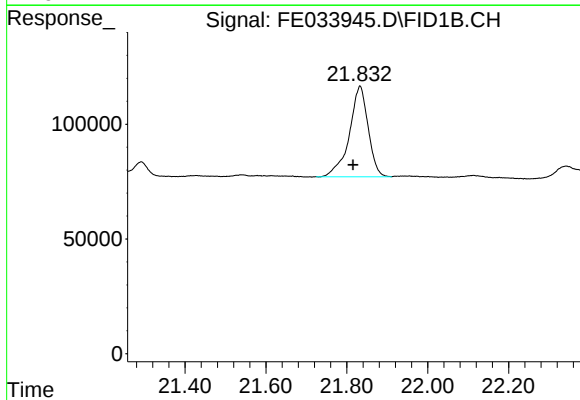
R.T.: 18.602 min
Delta R.T.: -0.018 min
Response: 574023
Conc: 1.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.167 min
Delta R.T.: 0.024 min
Response: 776514
Conc: 1.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.833 min
Delta R.T.: 0.017 min
Response: 1273988
Conc: 3.46 ug/ml