

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102720\
 Data File : FE033057.D
 Signal(s) : FID1B.CH
 Acq On : 27 Oct 2020 11:51
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 01:21:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101420.M
 Quant Title :
 QLast Update : Wed Oct 14 02:47:05 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.406	10440808	30.289 ug/ml
12) N-OCTACOSANE	16.824	9986020	28.815 ug/ml
13) N-TRIACONTANE	17.703	590101	1.725 ug/ml
14) N-DOTRIACONTANE	18.536	719418	2.223 ug/ml
15) N-TETRATRIACONTANE	19.319	555919	1.903 ug/ml
16) N-HEXATRIACONTANE	20.062	330220	1.303 ug/ml
17) N-OCTATRIACONTANE	20.798	228087	1.010 ug/ml

(f)=RT Delta > 1/2 Window

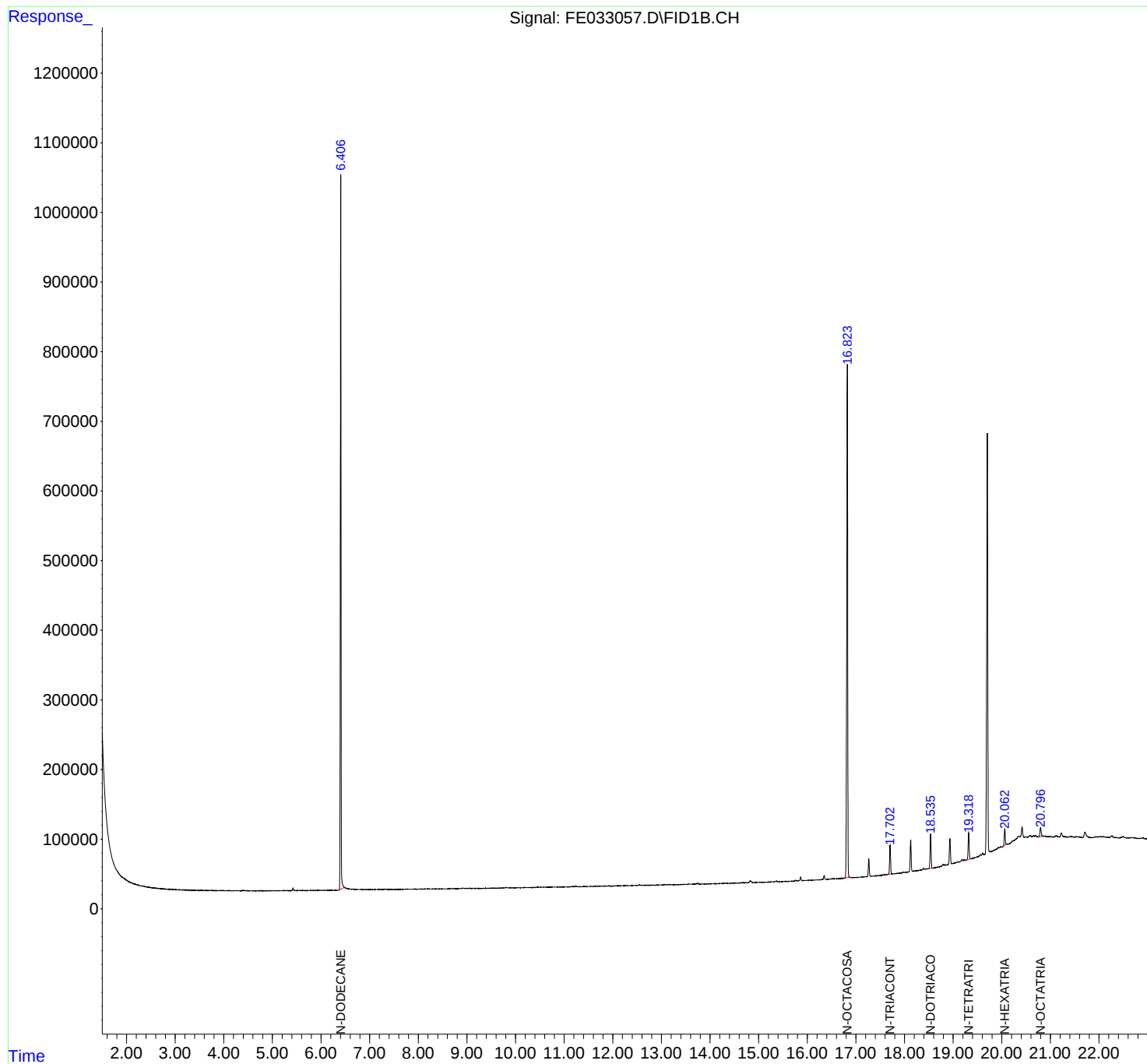
(m)=manual int.

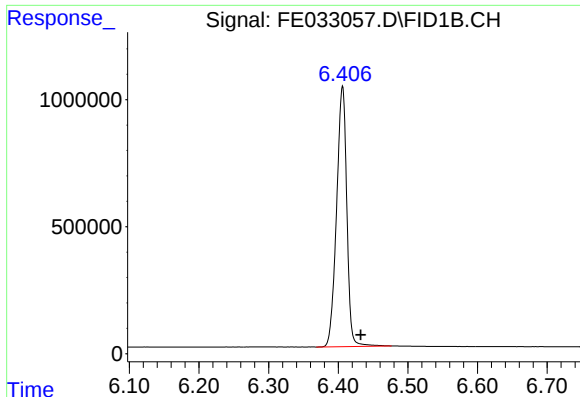
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

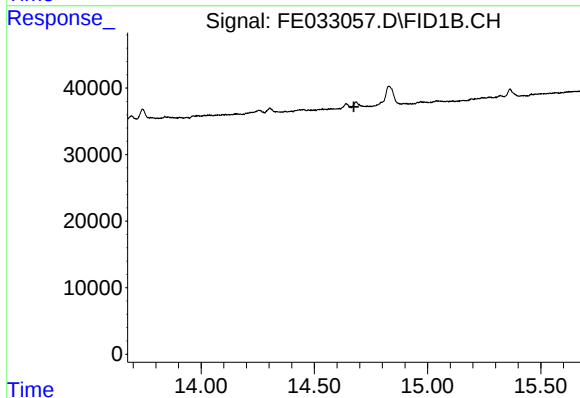




#3 N-DODECANE

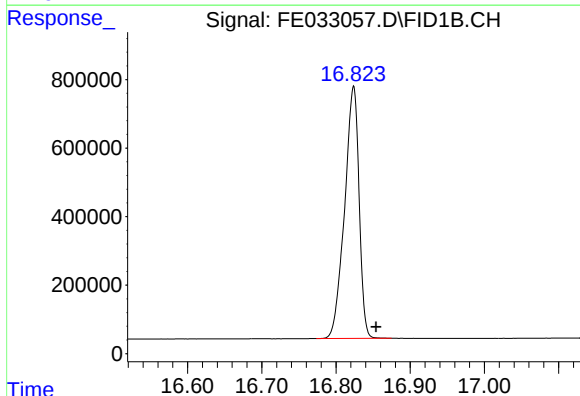
R.T.: 6.406 min
Delta R.T.: -0.026 min
Response: 10440808
Conc: 30.29 ug/ml

Instrument :
FID_E
ClientSampleId :



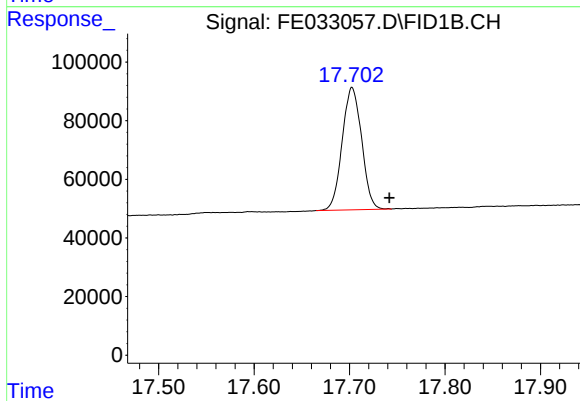
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.674 min
Response: 0
Conc: N.D.



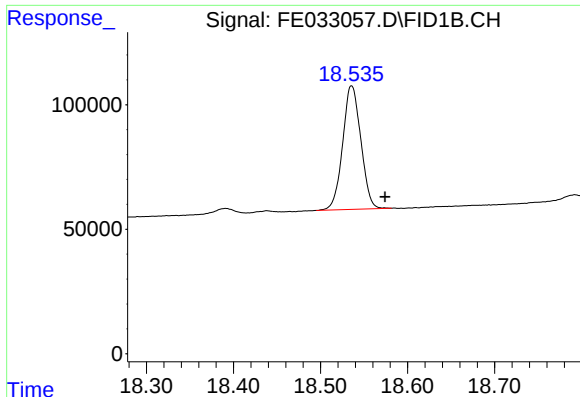
#12 N-OCTACOSANE

R.T.: 16.824 min
Delta R.T.: -0.030 min
Response: 9986020
Conc: 28.81 ug/ml



#13 N-TRIACONTANE

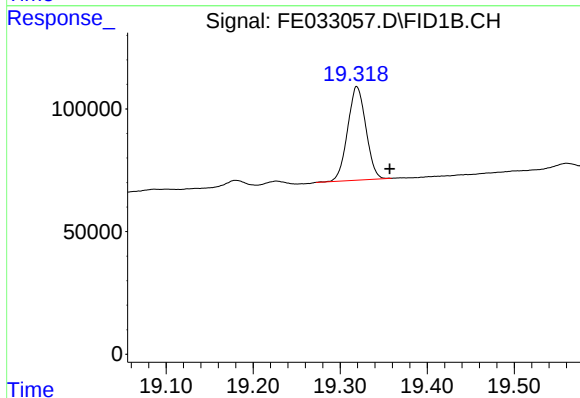
R.T.: 17.703 min
Delta R.T.: -0.039 min
Response: 590101
Conc: 1.73 ug/ml



#14 N-DOTRIACONTANE

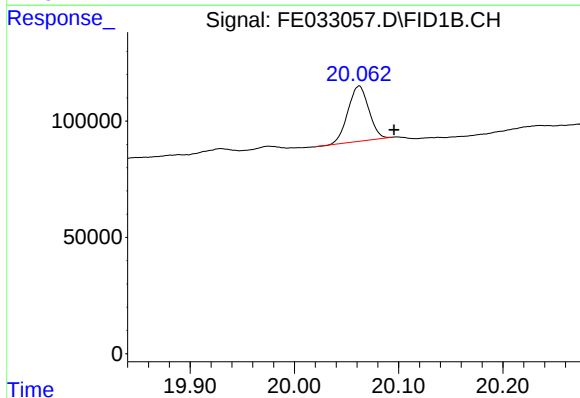
R.T.: 18.536 min
Delta R.T.: -0.038 min
Response: 719418
Conc: 2.22 ug/ml

Instrument :
FID_E
ClientSampleId :



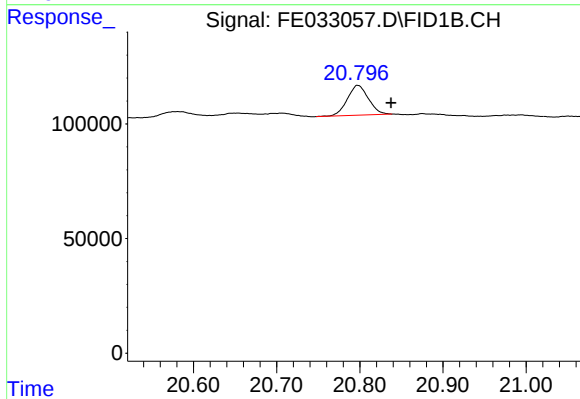
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.038 min
Response: 555919
Conc: 1.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.034 min
Response: 330220
Conc: 1.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.798 min
Delta R.T.: -0.040 min
Response: 228087
Conc: 1.01 ug/ml