

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050120\
 Data File : FE031854.D
 Signal(s) : FID1B.CH
 Acq On : 01 May 2020 13:54
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: May 02 00:52:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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			
Target Compounds			
3) N-DODECANE	6.148	8839269	23.596 ug/ml
12) N-OCTACOSANE	16.559	9504525	23.102 ug/ml
13) N-TRIACONTANE	17.439	552318	1.343 ug/ml
14) N-DOTRIACONTANE	18.273	612532	1.558 ug/ml
15) N-TETRATRIACONTANE	19.057	521632	1.409 ug/ml
16) N-HEXATRIACONTANE	19.797	367717	1.066 ug/ml
17) N-OCTATRIACONTANE	20.501	282131	0.912 ug/ml
18) N-TETRACONTANE	21.308	500071	1.582 ug/ml

(f)=RT Delta > 1/2 Window

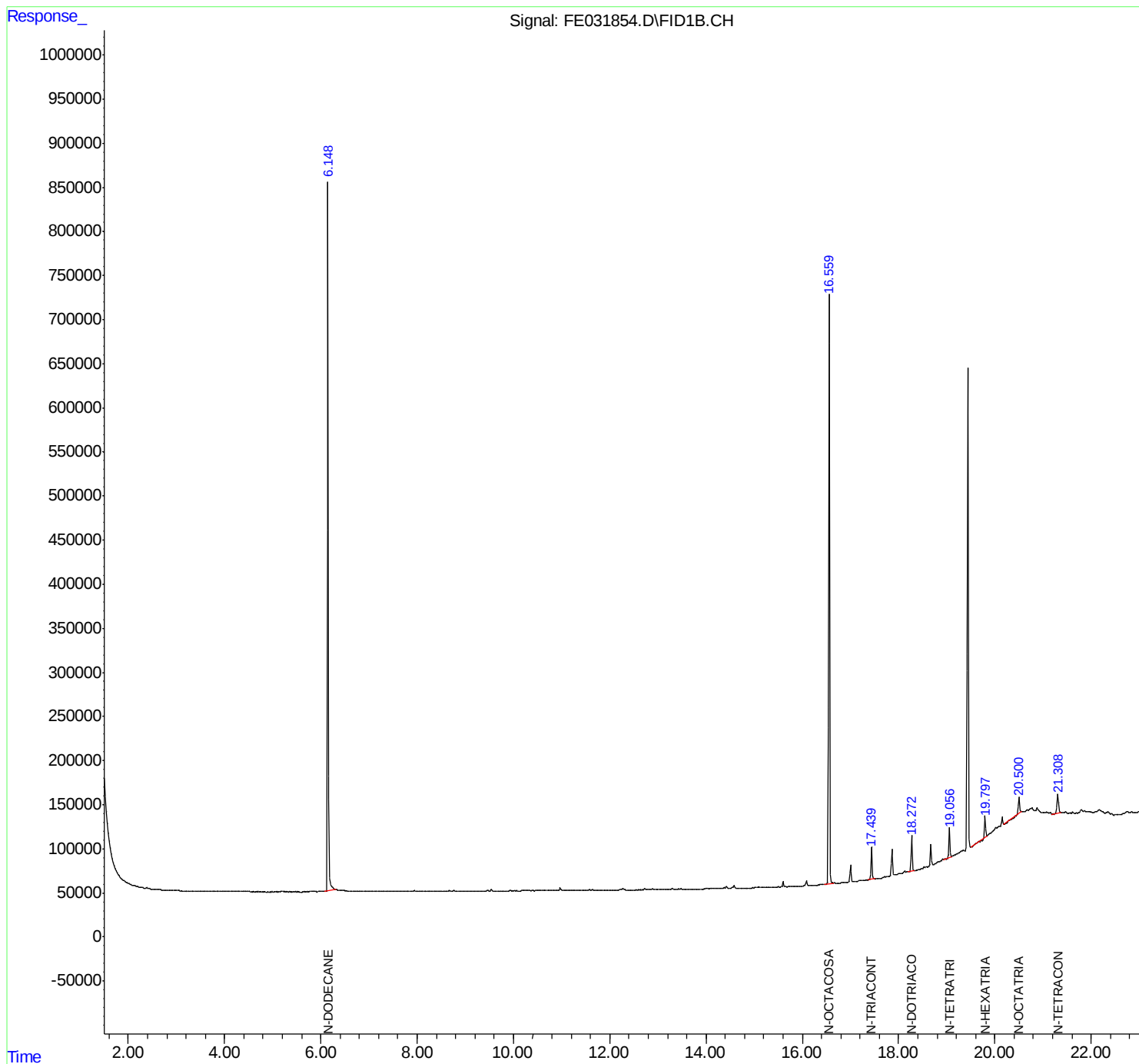
(m)=manual int.

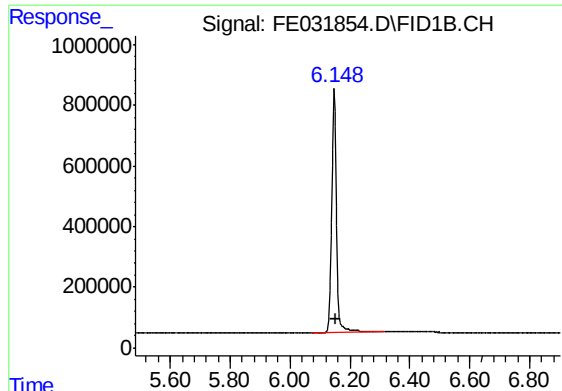
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

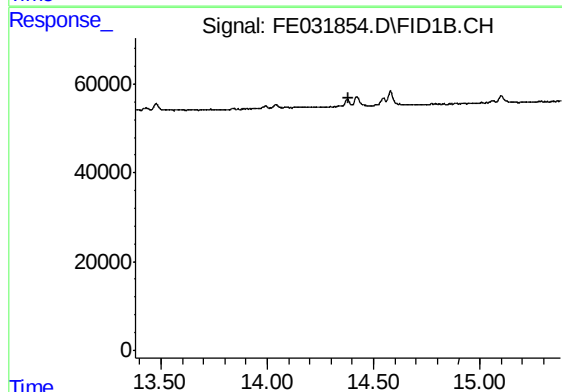




#3 N-DODECANE

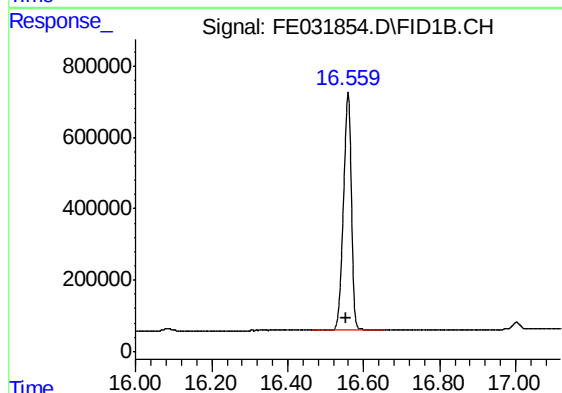
R.T.: 6.148 min
Delta R.T.: -0.006 min
Response: 8839269
Conc: 23.60 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



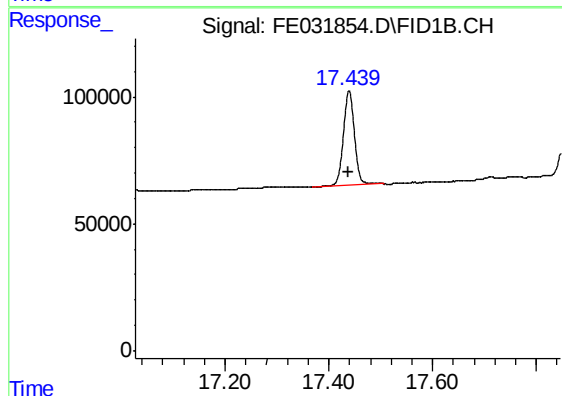
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.379 min
Response: 0
Conc: N.D.



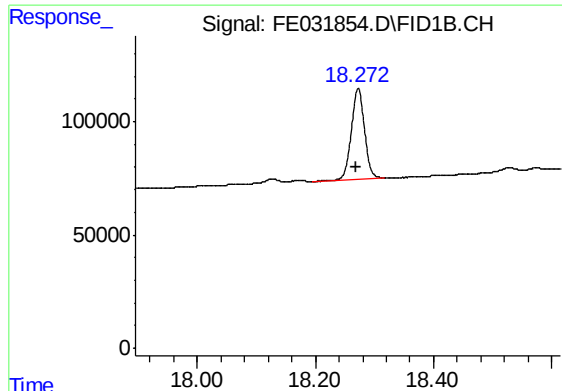
#12 N-OCTACOSANE

R.T.: 16.559 min
Delta R.T.: 0.006 min
Response: 9504525
Conc: 23.10 ug/ml



#13 N-TRIACONTANE

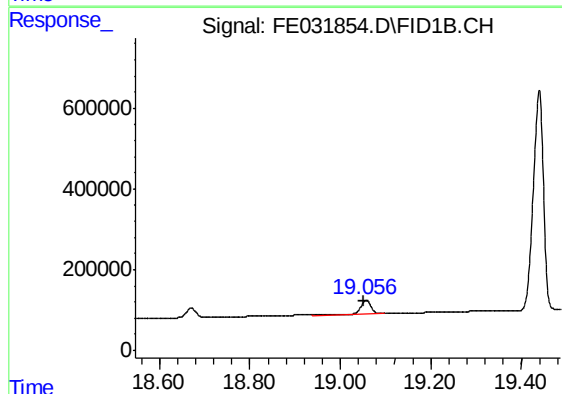
R.T.: 17.439 min
Delta R.T.: 0.000 min
Response: 552318
Conc: 1.34 ug/ml



#14 N-DOTRIACONTANE

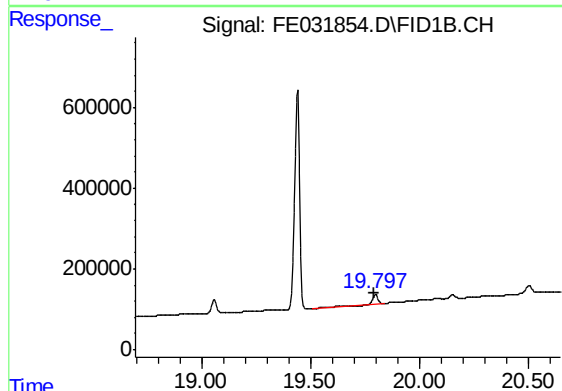
R.T.: 18.273 min
Delta R.T.: 0.003 min
Response: 612532
Conc: 1.56 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER



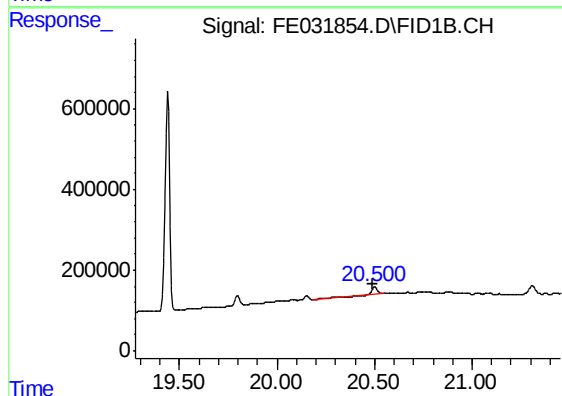
#15 N-TETRATRIACONTANE

R.T.: 19.057 min
Delta R.T.: 0.006 min
Response: 521632
Conc: 1.41 ug/ml



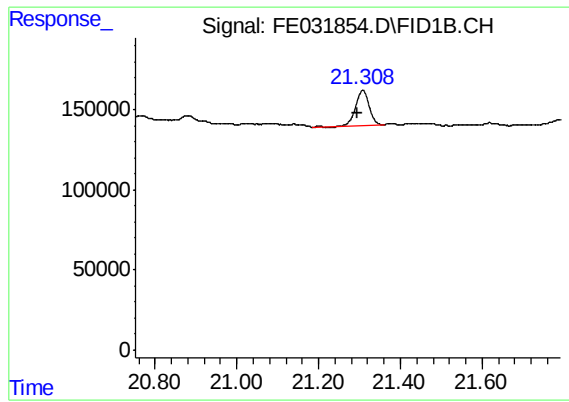
#16 N-HEXATRIACONTANE

R.T.: 19.797 min
Delta R.T.: 0.007 min
Response: 367717
Conc: 1.07 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.010 min
Response: 282131
Conc: 0.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.308 min
Delta R.T.: 0.013 min
Response: 500071
Conc: 1.58 ug/ml

Instrument :
FID_E
ClientSampleId :
RT MARKER