

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122319\
 Data File : FE031029.D
 Signal(s) : FID1B.CH
 Acq On : 23 Dec 2019 10:39
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 24 01:05:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE112619.M
 Quant Title :
 QLast Update : Tue Nov 26 14:51:59 2019
 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	6.382	8122378	22.125 ug/ml
12) N-OCTACOSANE	16.812	7556135	22.247 ug/ml
13) N-TRIACONTANE	17.695	564308	1.683 ug/ml
14) N-DOTRIACONTANE	18.529	611759	1.891 ug/ml
15) N-TETRATRIACONTANE	19.314	597689	1.903 ug/ml
16) N-HEXATRIACONTANE	20.054	1020602	3.432 ug/ml
17) N-OCTATRIACONTANE	20.784	1460139	5.272 ug/ml
18) N-TETRACONTANE	21.677	1416796	5.008 ug/ml

(f)=RT Delta > 1/2 Window

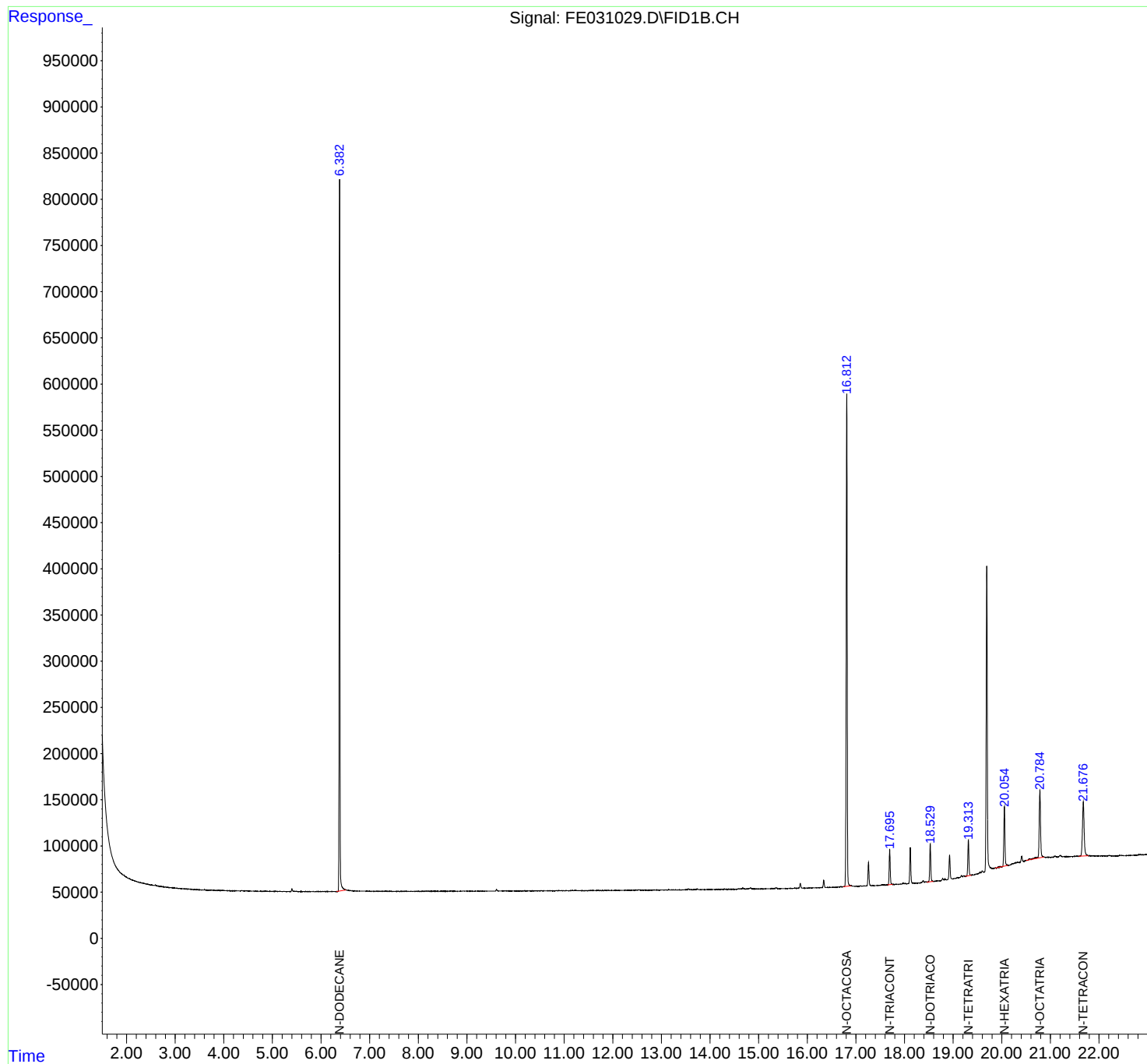
(m)=manual int.

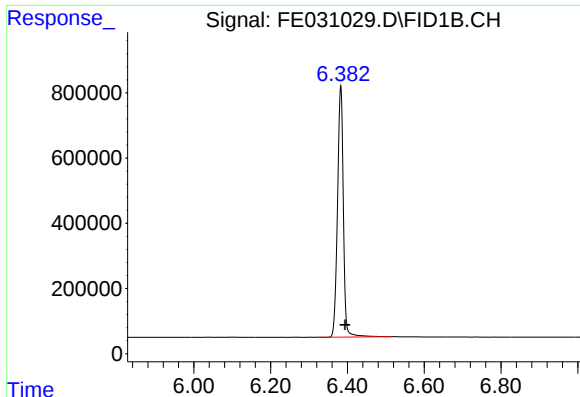
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

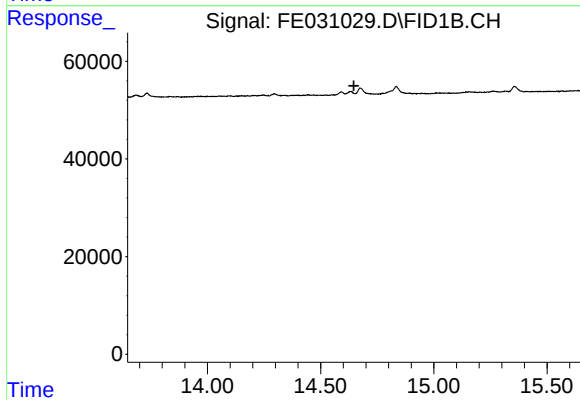




#3 N-DODECANE

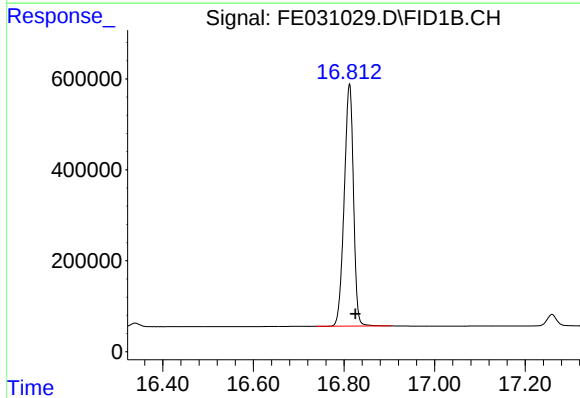
R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 8122378
Conc: 22.12 ug/ml

Instrument :
FID_E
ClientSampleId :



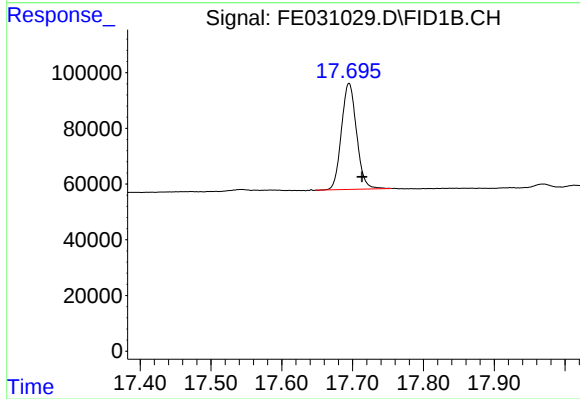
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.647 min
Response: 0
Conc: N.D.



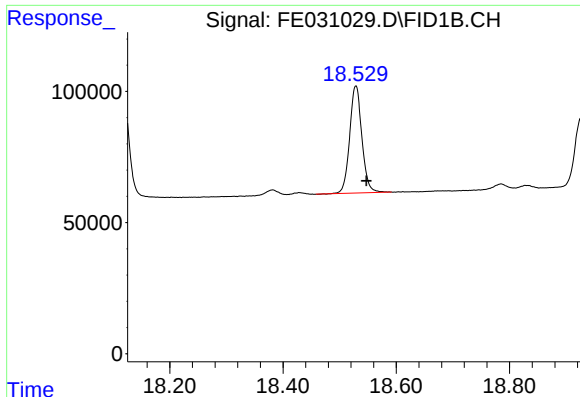
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.014 min
Response: 7556135
Conc: 22.25 ug/ml



#13 N-TRIACONTANE

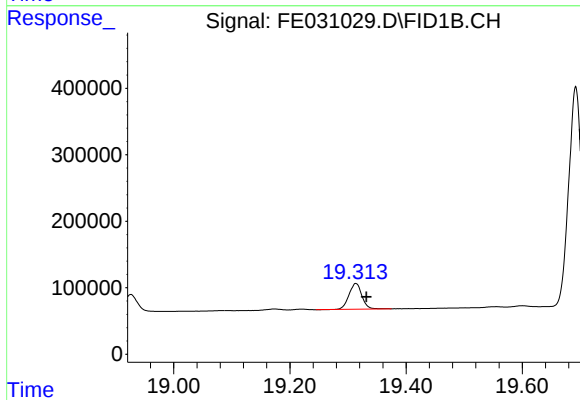
R.T.: 17.695 min
Delta R.T.: -0.019 min
Response: 564308
Conc: 1.68 ug/ml



#14 N-DOTRIACONTANE

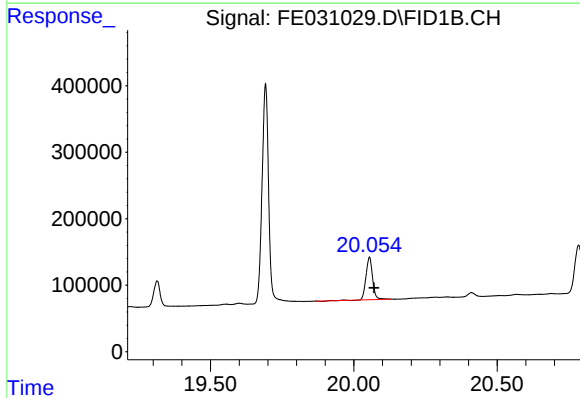
R.T.: 18.529 min
Delta R.T.: -0.019 min
Response: 611759
Conc: 1.89 ug/ml

Instrument :
FID_E
ClientSampleId :



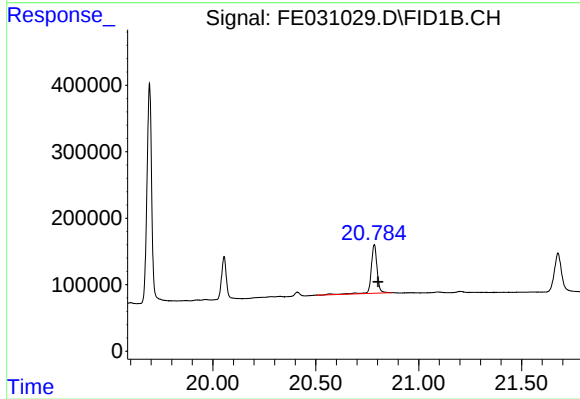
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: -0.018 min
Response: 597689
Conc: 1.90 ug/ml



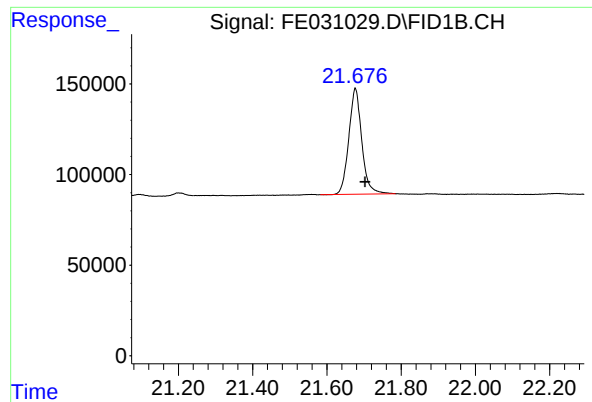
#16 N-HEXATRIACONTANE

R.T.: 20.054 min
Delta R.T.: -0.017 min
Response: 1020602
Conc: 3.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.784 min
Delta R.T.: -0.019 min
Response: 1460139
Conc: 5.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.677 min
Delta R.T.: -0.026 min
Response: 1416796
Conc: 5.01 ug/ml

Instrument :
FID_E
ClientSampleId :