

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG010721\
Data File : FG007525.D
Signal(s) : FID1A.ch
Acq On : 07 Jan 2021 10:26
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 08 00:13:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
Quant Title :
QLast Update : Tue Jan 05 02:18:25 2021
Response via : Initial Calibration
Integrator: ChemStation

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	6.365	3239379	21.358 ug/ml
12) N-OCTACOSANE	16.822	2884138	22.709 ug/ml
13) N-TRIACONTANE	17.711	153880	1.251 ug/ml
14) N-DOTRIACONTANE	18.546	209732	1.851 ug/ml
15) N-TETRATRIACONTANE	19.335	147749	1.567 ug/ml
16) N-HEXATRIACONTANE	20.077	113134	1.543 ug/ml

(f)=RT Delta > 1/2 Window

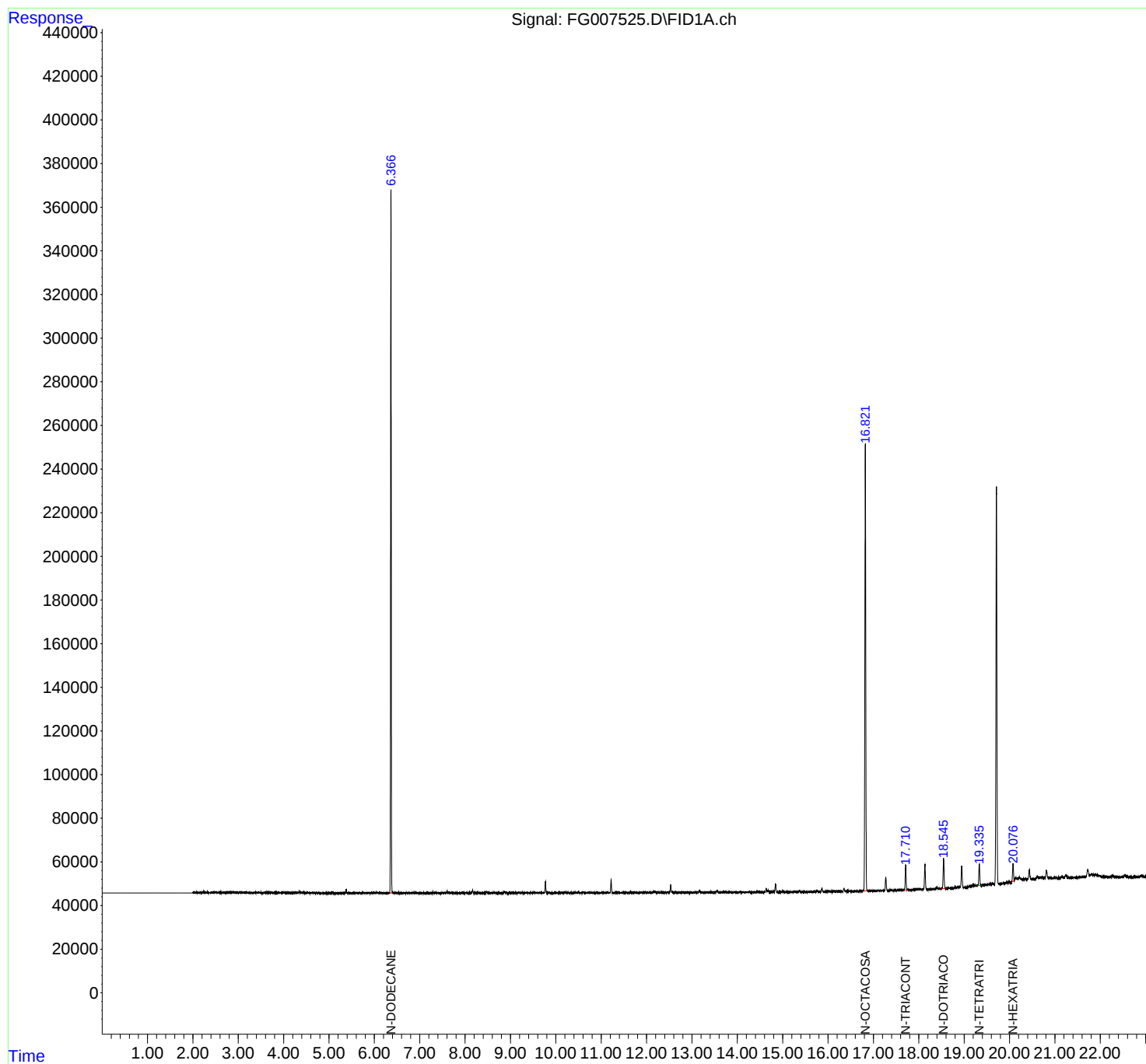
(m)=manual int.

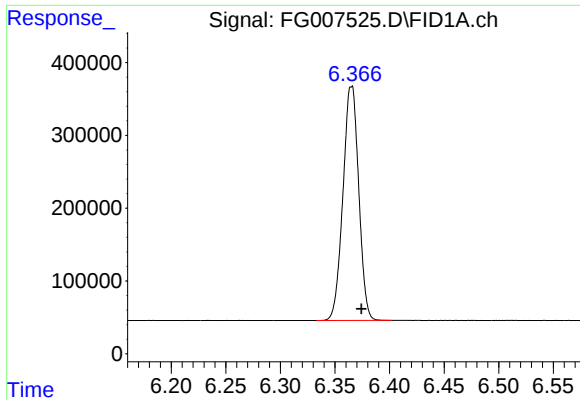
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

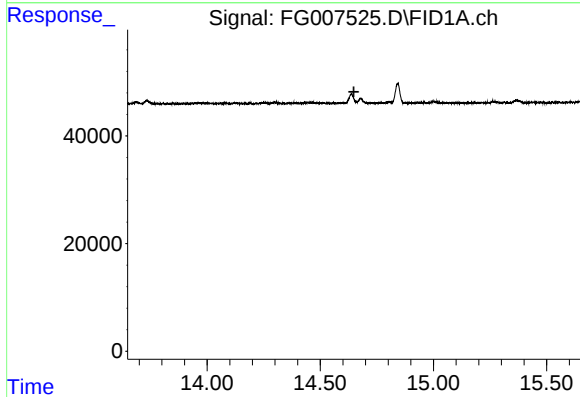




#3 N-DODECANE

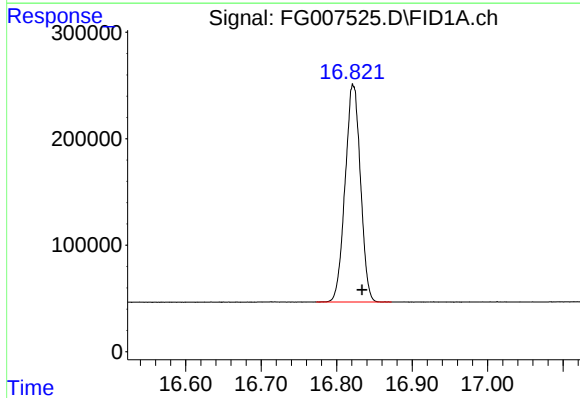
R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 3239379
Conc: 21.36 ug/ml

Instrument :
FID_G
ClientSampleId :



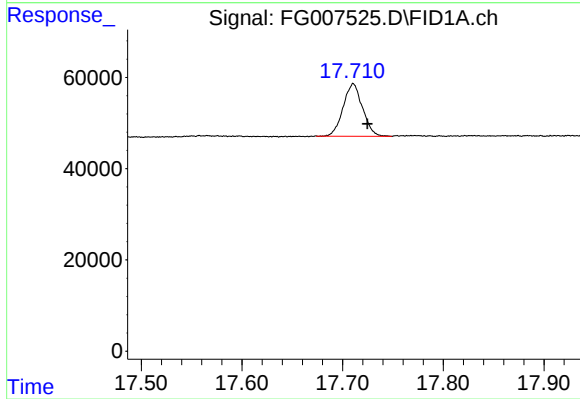
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.649 min
Response: 0
Conc: N.D.



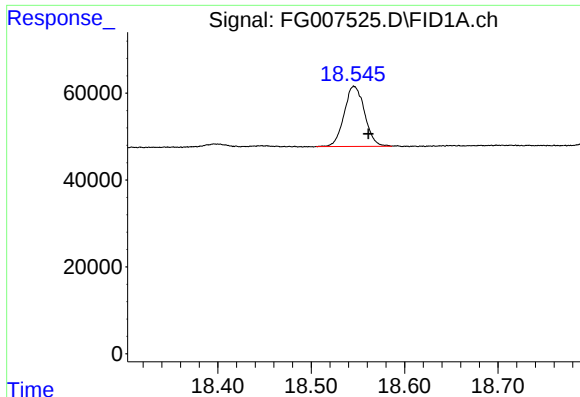
#12 N-OCTACOSANE

R.T.: 16.822 min
Delta R.T.: -0.012 min
Response: 2884138
Conc: 22.71 ug/ml



#13 N-TRIACONTANE

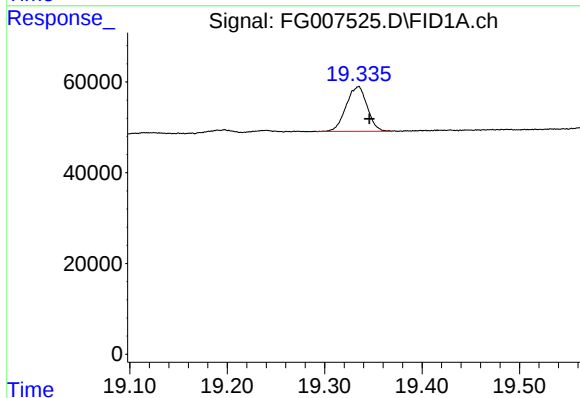
R.T.: 17.711 min
Delta R.T.: -0.014 min
Response: 153880
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

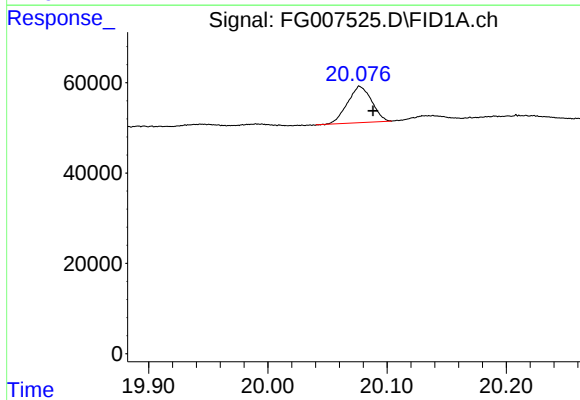
R.T.: 18.546 min
Delta R.T.: -0.015 min
Response: 209732
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: -0.011 min
Response: 147749
Conc: 1.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: -0.011 min
Response: 113134
Conc: 1.54 ug/ml