

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011421\
 Data File : FG007549.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jan 2021 11:56
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jan 14 20:55:26 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	3992683	26.325 ug/ml
6) N-OCTADECANE	11.218	79275	0.531 ug/ml
12) N-OCTACOSANE	16.825	3525054	27.755 ug/ml
13) N-TRIACONTANE	17.715	257539	2.093 ug/ml
14) N-DOTRIACONTANE	18.550	351948	3.107 ug/ml
15) N-TETRATRIACONTANE	19.336	252911	2.683 ug/ml
16) N-HEXATRIACONTANE	20.079	188088	2.565 ug/ml

(f)=RT Delta > 1/2 Window

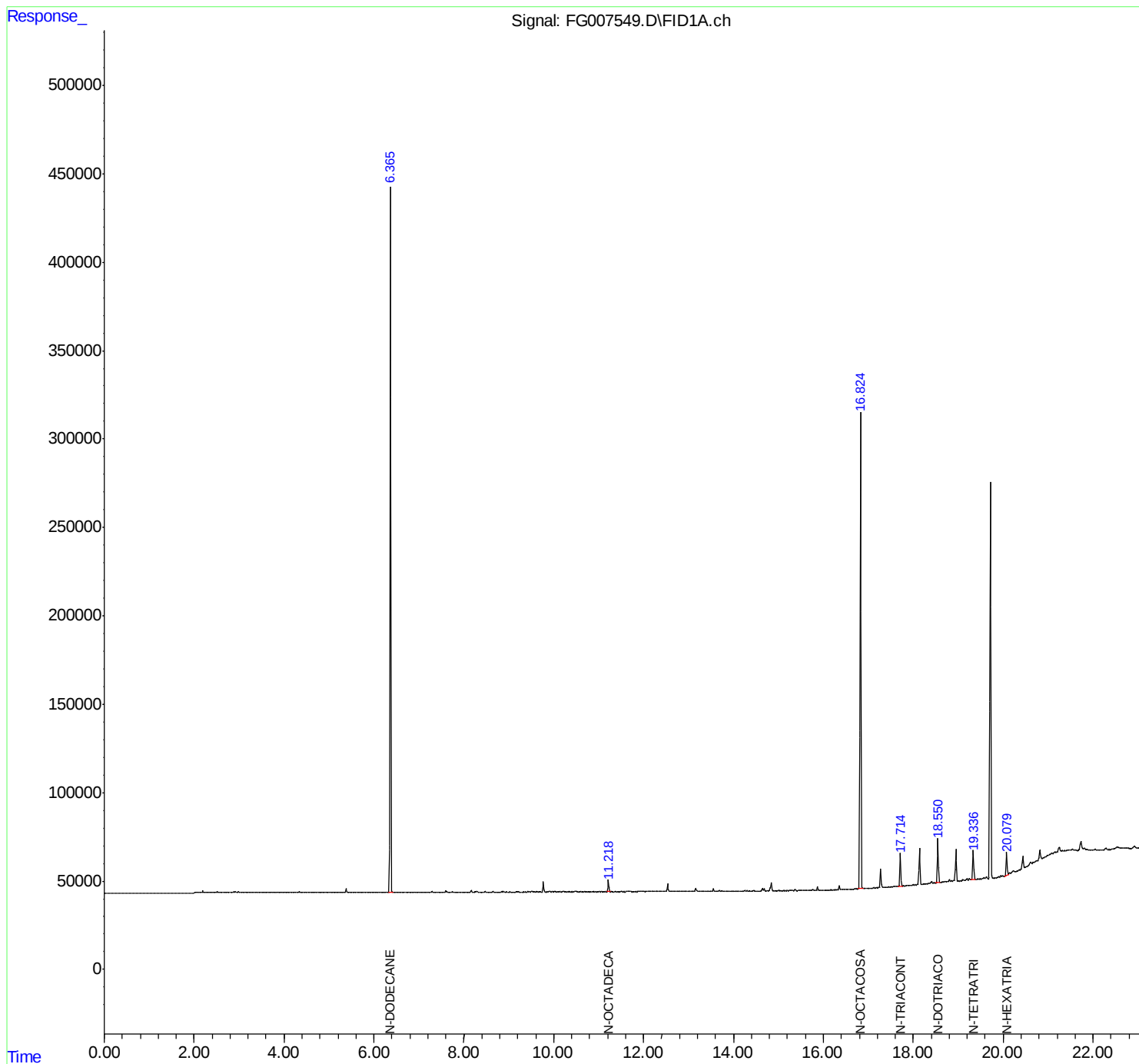
(m)=manual int.

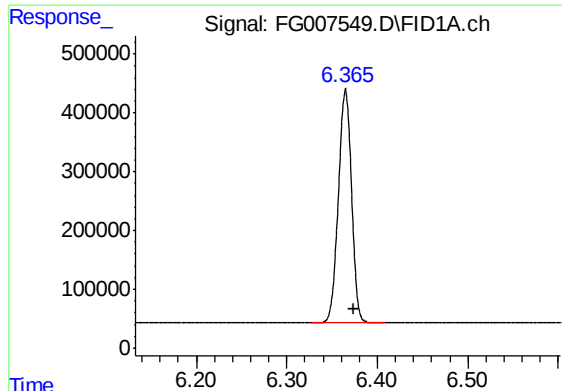
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011421\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

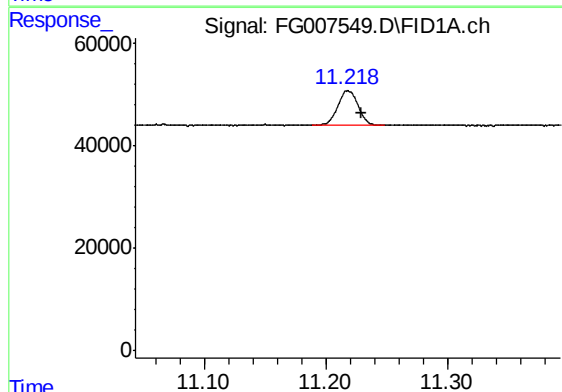




#3 N-DODECANE

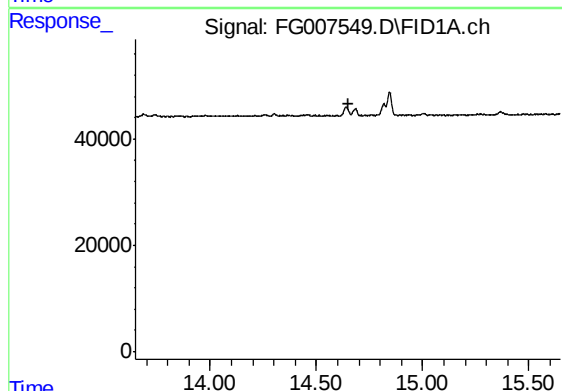
R.T.: 6.365 min
Delta R.T.: -0.009 min
Response: 3992683
Conc: 26.32 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



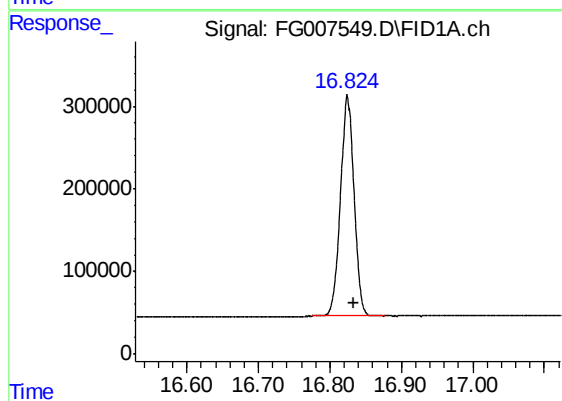
#6 N-OCTADECANE

R.T.: 11.218 min
Delta R.T.: -0.011 min
Response: 79275
Conc: 0.53 ug/ml



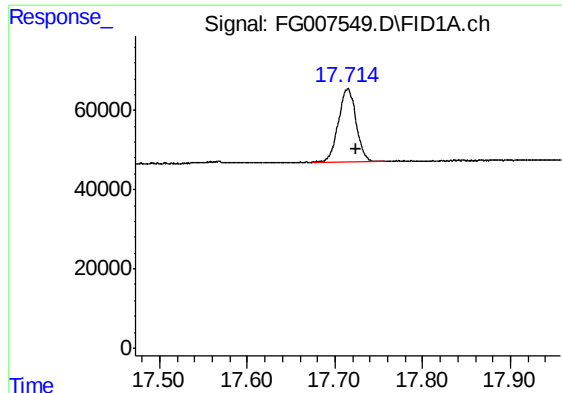
#9 TETRACOSANE-d50 (SURROGATE)

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



#12 N-OCTACOSANE

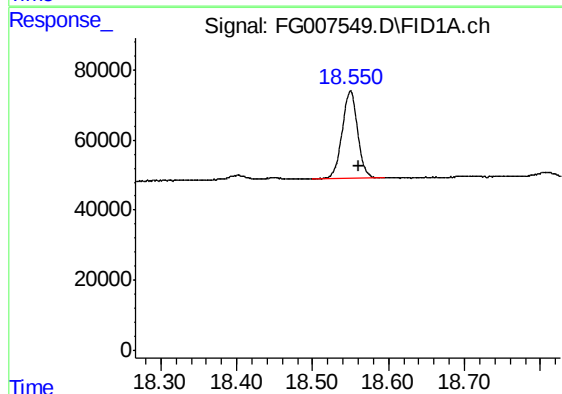
R.T.: 16.825 min
Delta R.T.: -0.009 min
Response: 3525054
Conc: 27.76 ug/ml



#13 N-TRIACONTANE

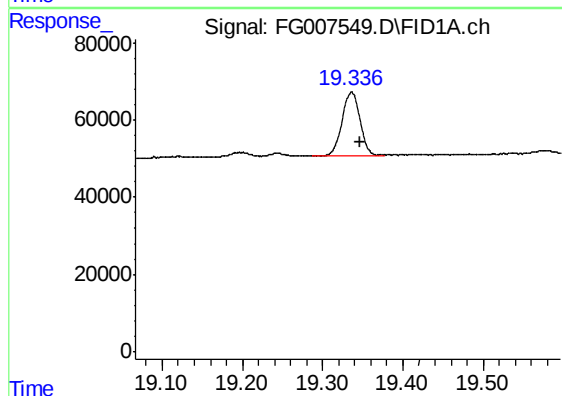
R.T.: 17.715 min
Delta R.T.: -0.010 min
Response: 257539
Conc: 2.09 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



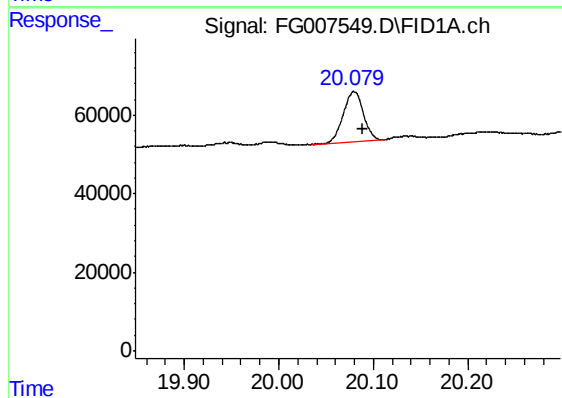
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: -0.011 min
Response: 351948
Conc: 3.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.336 min
Delta R.T.: -0.010 min
Response: 252911
Conc: 2.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: -0.009 min
Response: 188088
Conc: 2.56 ug/ml