

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112420\
Data File : FG007375.D
Signal(s) : FID1A.ch
Acq On : 24 Nov 2020 10:52
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 25 02:02:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
Quant Title :
QLast Update : Tue Nov 03 02:04:00 2020
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	6.465	4457362	31.824 ug/ml
6) N-OCTADECANE	11.316	81971	0.566 ug/ml
12) N-OCTACOSANE	16.913	3909945	29.444 ug/ml
13) N-TRIACONTANE	17.799	220670	1.716 ug/ml
14) N-DOTRIACONTANE	18.633	330495	2.787 ug/ml
15) N-TETRATRIACONTANE	19.416	235387	2.436 ug/ml
16) N-HEXATRIACONTANE	20.159	156945	2.041 ug/ml

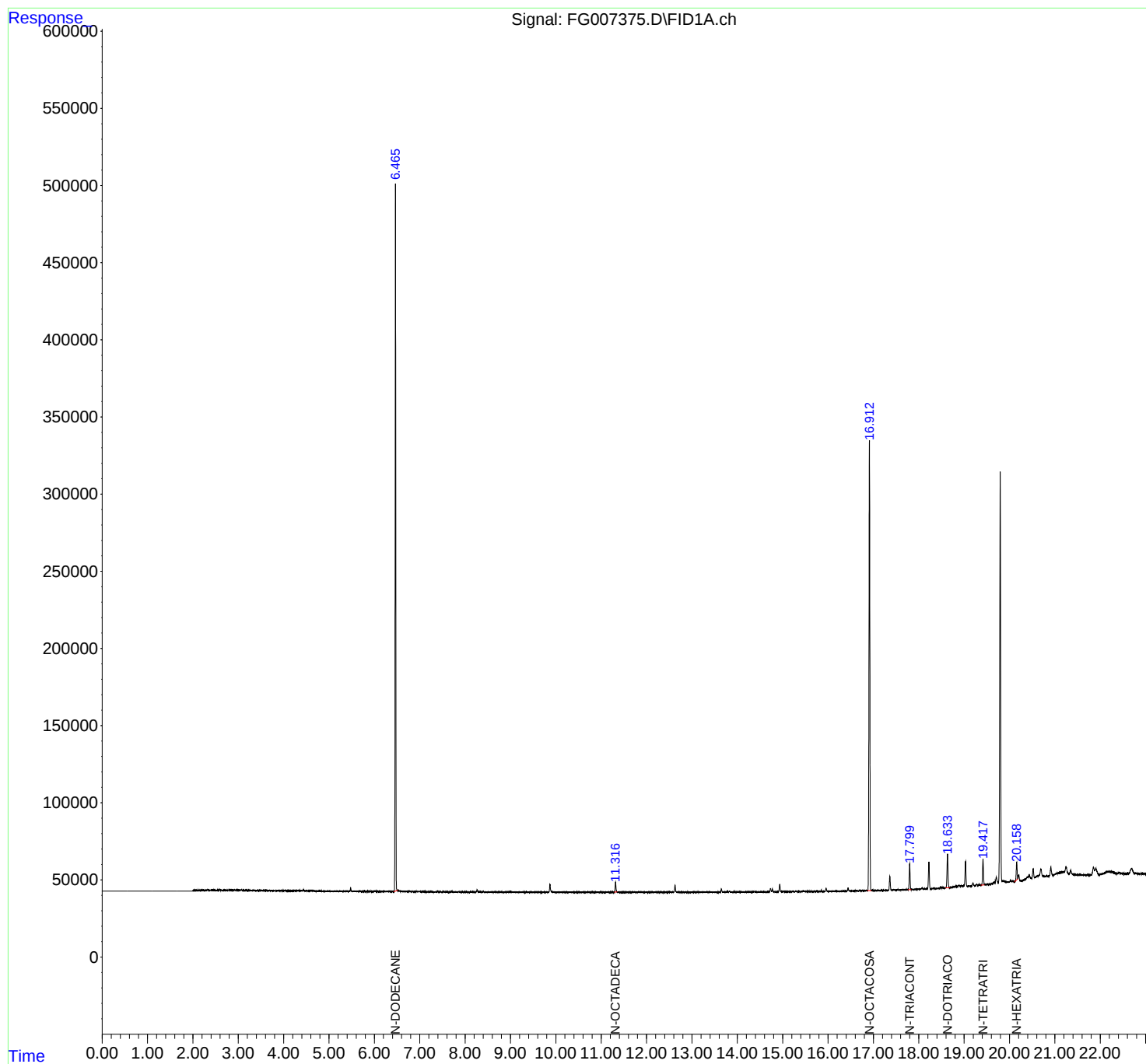
(f)=RT Delta > 1/2 Window

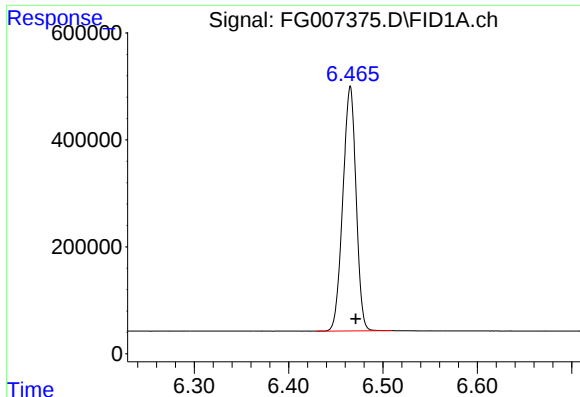
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112420\
Data File : FG007375.D
Signal(s) : FID1A.ch
Acq On : 24 Nov 2020 10:52
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 25 02:02:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
Quant Title :
QLast Update : Tue Nov 03 02:04:00 2020
Response via : Initial Calibration
Integrator: ChemStation

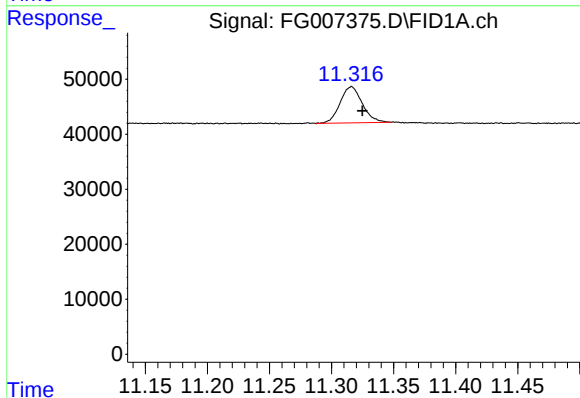
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





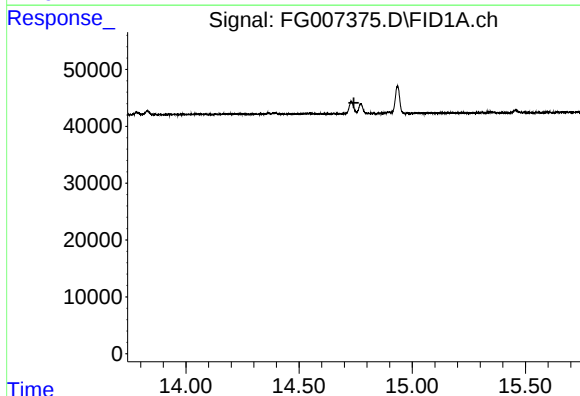
#3 N-DODECANE

R.T.: 6.465 min
Delta R.T.: -0.006 min
Response: 4457362
Conc: 31.82 ug/ml



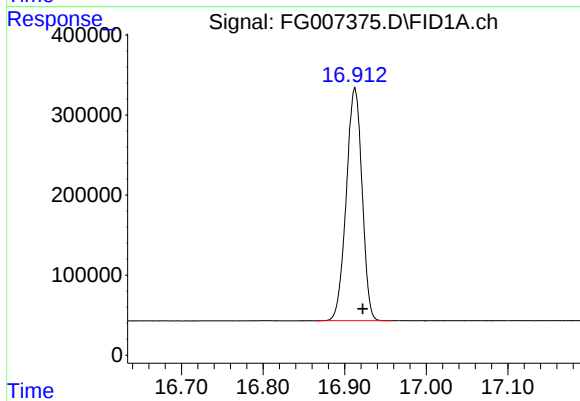
#6 N-OCTADECANE

R.T.: 11.316 min
Delta R.T.: -0.009 min
Response: 81971
Conc: 0.57 ug/ml



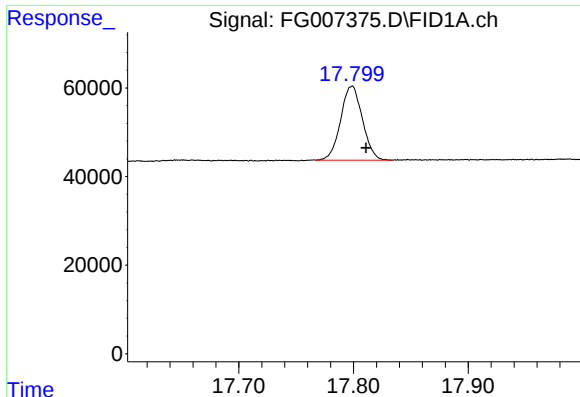
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.742 min
Response: 0
Conc: N.D.



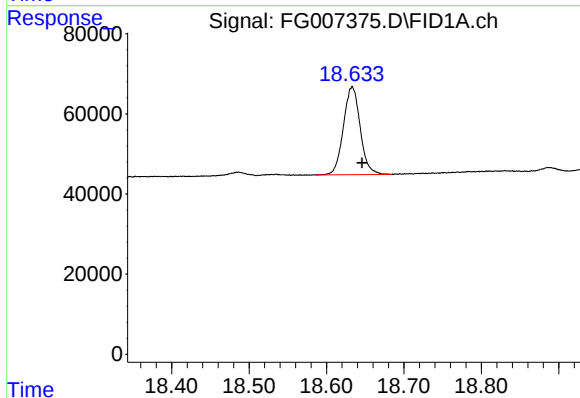
#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.010 min
Response: 3909945
Conc: 29.44 ug/ml



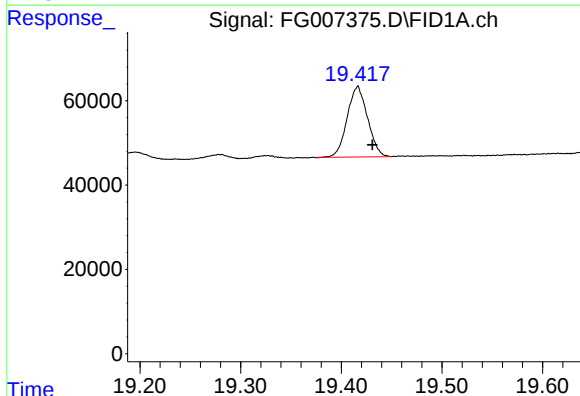
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: -0.012 min
Response: 220670
Conc: 1.72 ug/ml



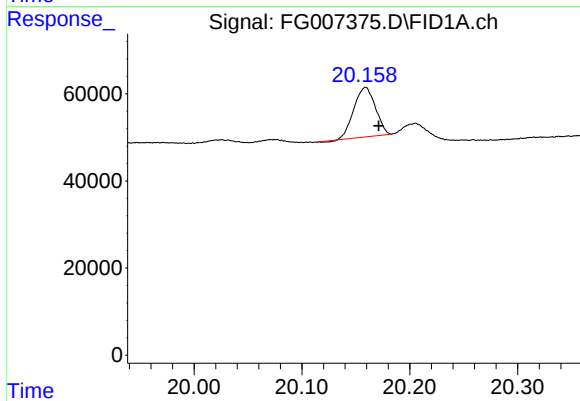
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: -0.013 min
Response: 330495
Conc: 2.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.416 min
Delta R.T.: -0.015 min
Response: 235387
Conc: 2.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: -0.012 min
Response: 156945
Conc: 2.04 ug/ml