

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102920\
 Data File : FG007261.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2020 10:45
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 30 03:08:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Quant Title :
 QLast Update : Mon Oct 05 13:04:52 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	6.474	5075298	37.033 ug/ml
12) N-OCTACOSANE	16.929	4966977	36.827 ug/ml
13) N-TRIACONTANE	17.815	501854	3.758 ug/ml
14) N-DOTRIACONTANE	18.650	634799	5.022 ug/ml
15) N-TETRATRIACONTANE	19.436	483154	4.338 ug/ml
16) N-HEXATRIACONTANE	20.178	306045	3.285 ug/ml
17) N-OCTATRIACONTANE	20.935	195362	2.371 ug/ml

(f)=RT Delta > 1/2 Window

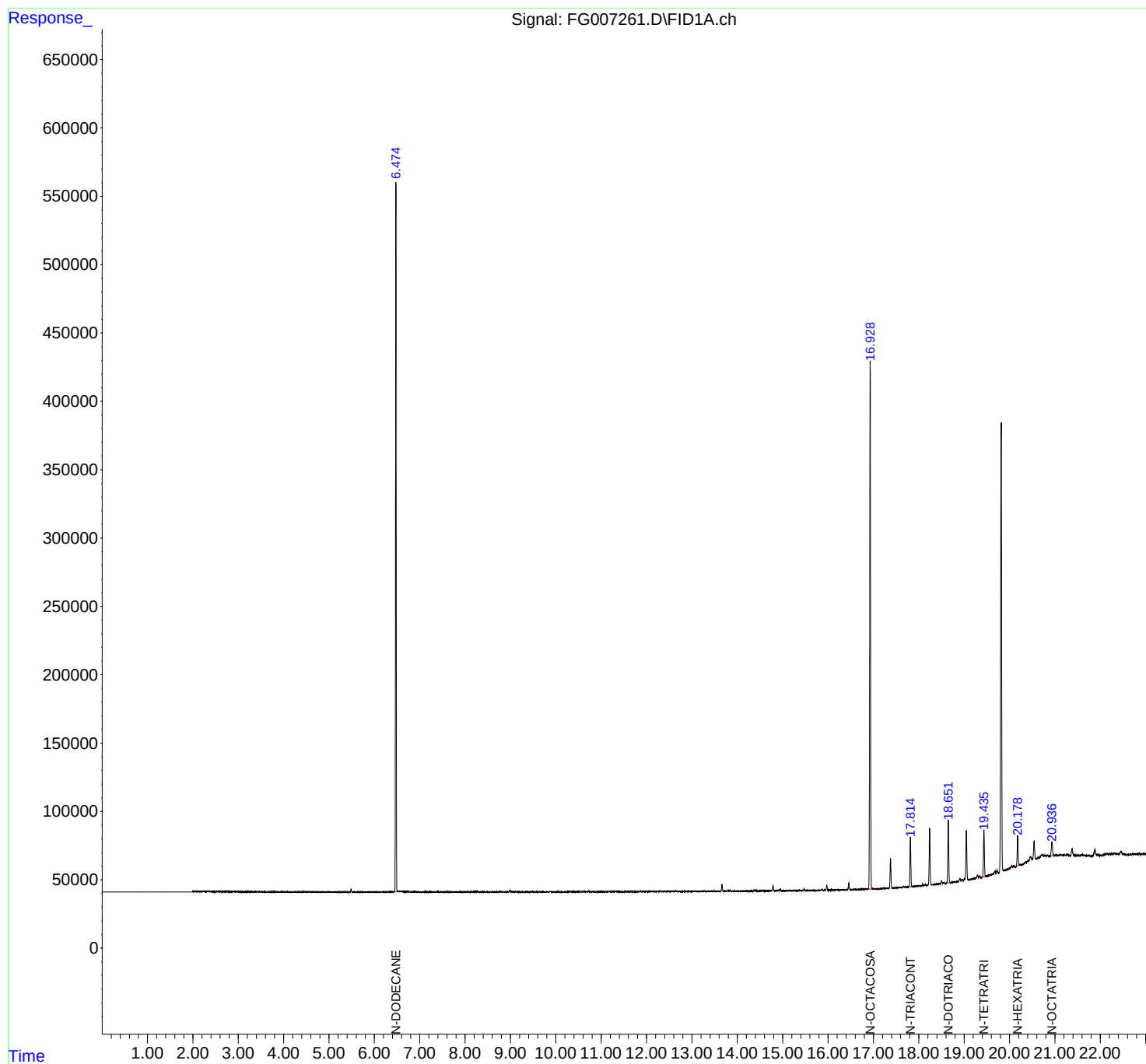
(m)=manual int.

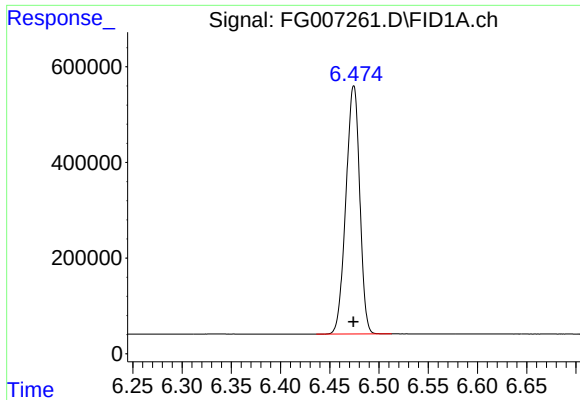
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102920\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

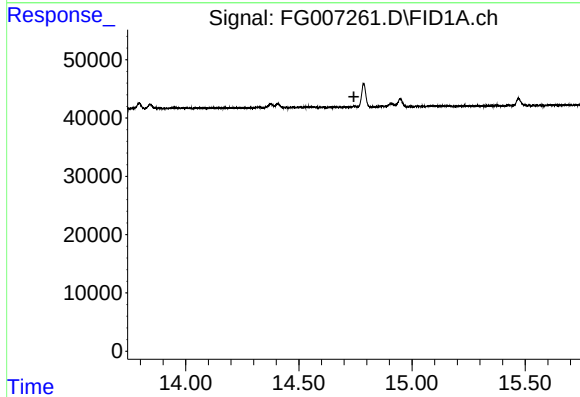




#3 N-DODECANE

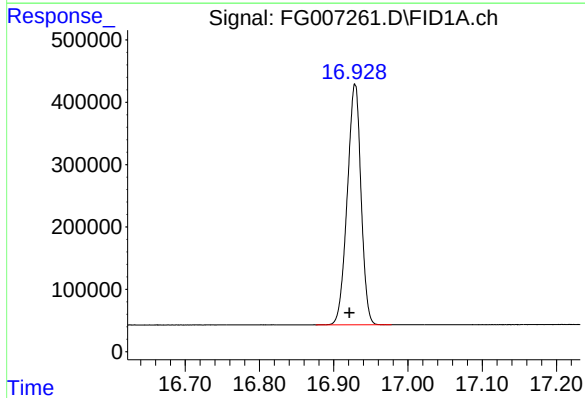
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 5075298
Conc: 37.03 ug/ml

Instrument :
FID_G
ClientSampleId :



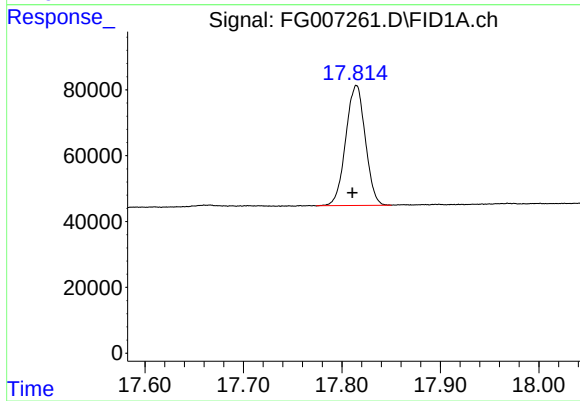
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.743 min
Response: 0
Conc: N.D.



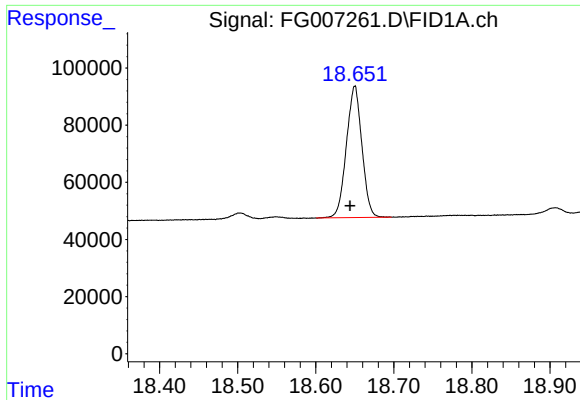
#12 N-OCTACOSANE

R.T.: 16.929 min
Delta R.T.: 0.007 min
Response: 4966977
Conc: 36.83 ug/ml



#13 N-TRIACONTANE

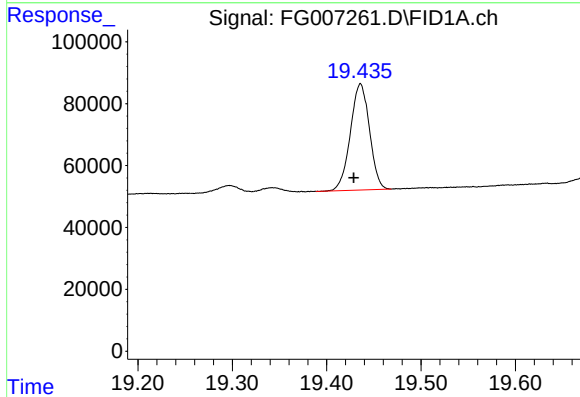
R.T.: 17.815 min
Delta R.T.: 0.004 min
Response: 501854
Conc: 3.76 ug/ml



#14 N-DOTRIACONTANE

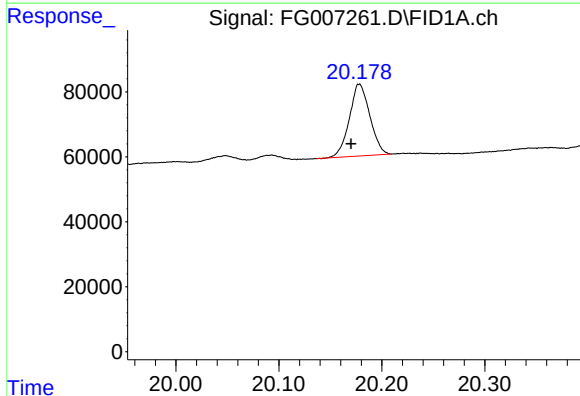
R.T.: 18.650 min
Delta R.T.: 0.006 min
Response: 634799
Conc: 5.02 ug/ml

Instrument :
FID_G
ClientSampleId :



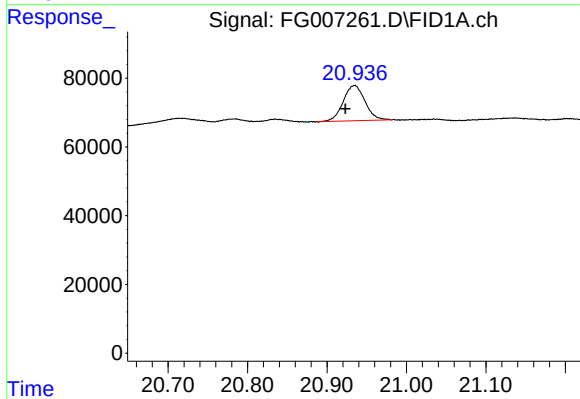
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.007 min
Response: 483154
Conc: 4.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.008 min
Response: 306045
Conc: 3.28 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.935 min
Delta R.T.: 0.012 min
Response: 195362
Conc: 2.37 ug/ml