

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120321\
 Data File : FG009139.D
 Signal(s) : FID1A.ch
 Acq On : 03 Dec 2021 12:00
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 22:20:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.465	3521454	23.789 ug/ml
12) N-OCTACOSANE	16.947	2994106	26.260 ug/ml
13) N-TRIACONTANE	17.839	125195	1.157 ug/ml
14) N-DOTRIACONTANE	18.677	162087	1.576 ug/ml
15) N-TETRATRIACONTANE	19.463	137800	1.393 ug/ml
16) N-HEXATRIACONTANE	20.208	89047	0.948 ug/ml

(f)=RT Delta > 1/2 Window

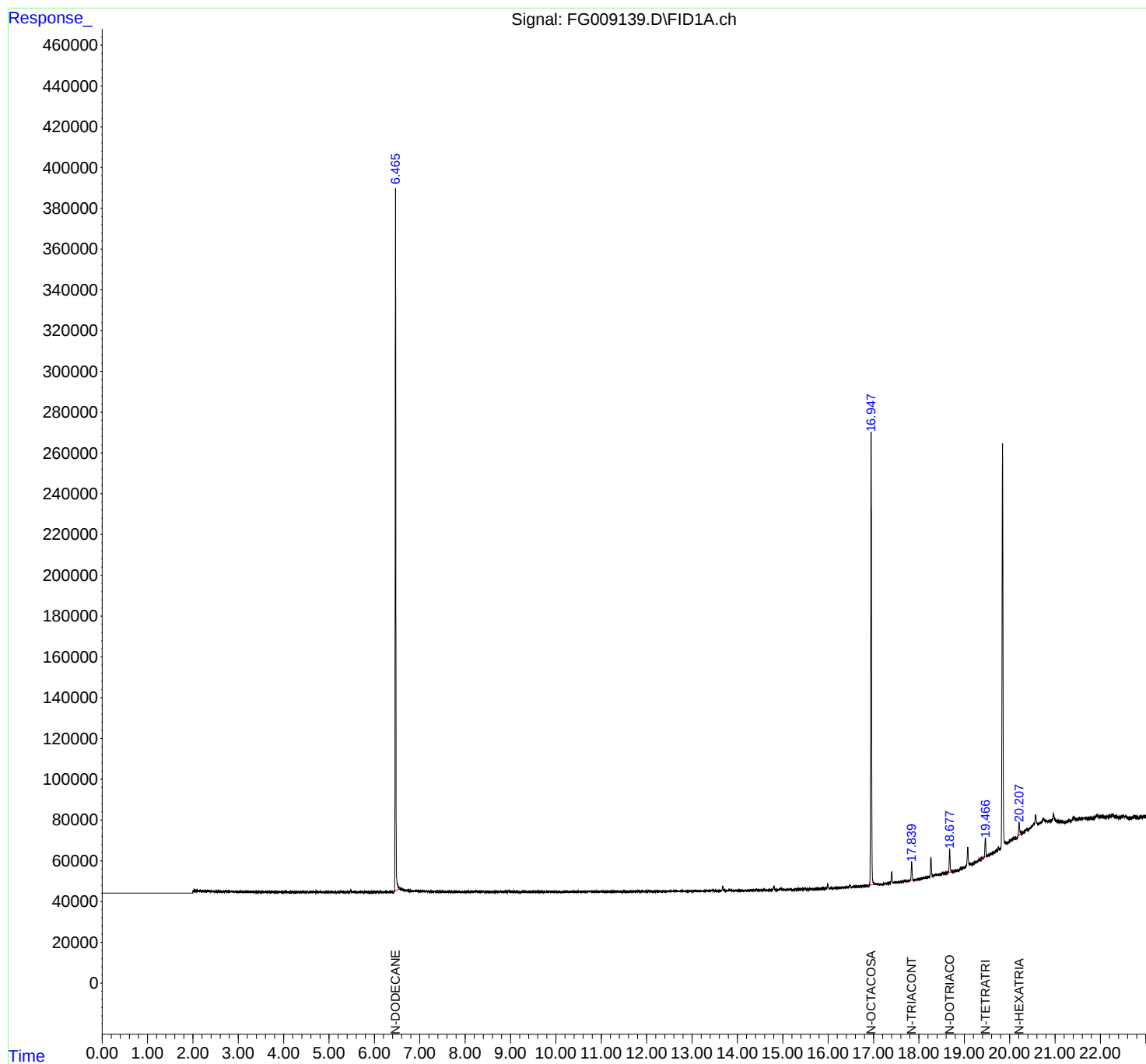
(m)=manual int.

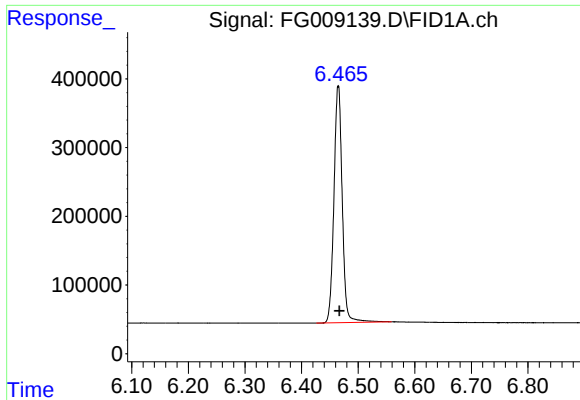
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

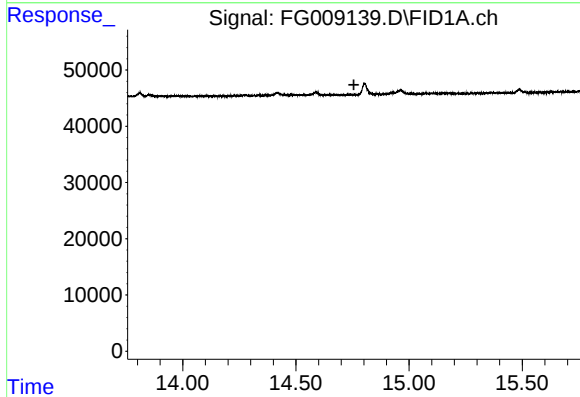




#3 N-DODECANE

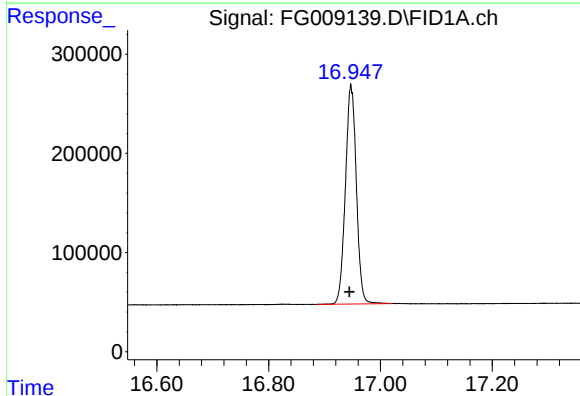
R.T.: 6.465 min
Delta R.T.: -0.002 min
Response: 3521454
Conc: 23.79 ug/ml

Instrument :
FID_G
ClientSampleId :



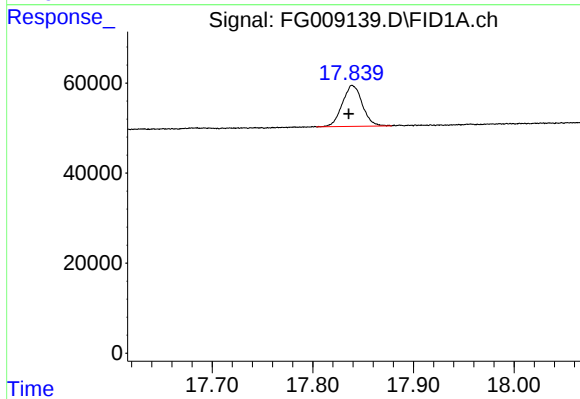
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.756 min
Response: 0
Conc: N.D.



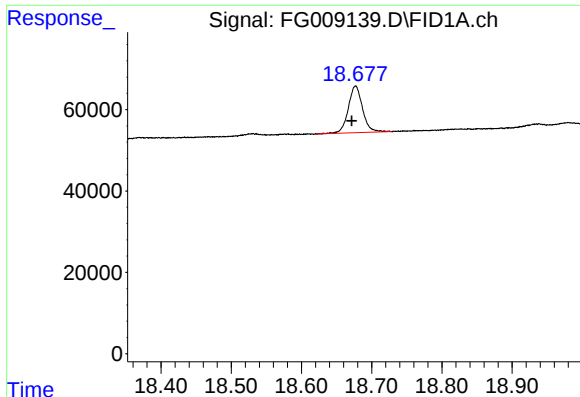
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 2994106
Conc: 26.26 ug/ml



#13 N-TRIACONTANE

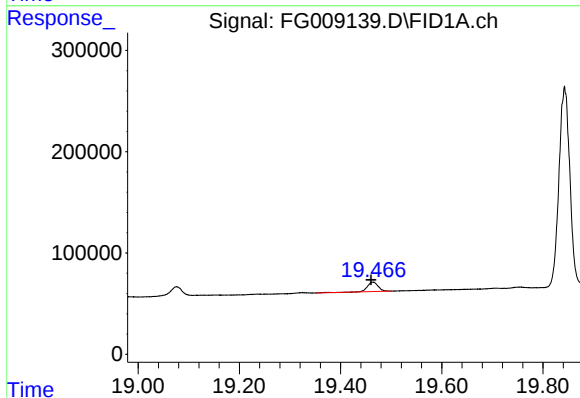
R.T.: 17.839 min
Delta R.T.: 0.003 min
Response: 125195
Conc: 1.16 ug/ml



#14 N-DOTRIACONTANE

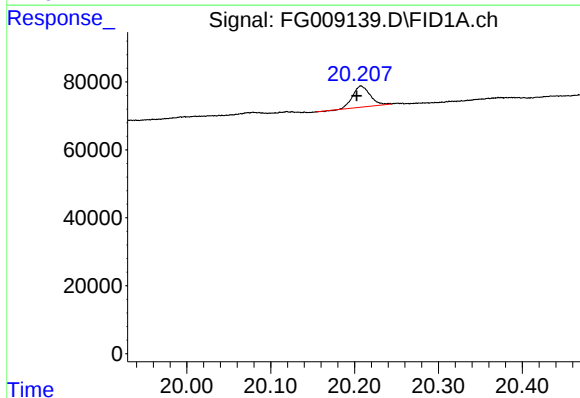
R.T.: 18.677 min
Delta R.T.: 0.006 min
Response: 162087
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.002 min
Response: 137800
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.005 min
Response: 89047
Conc: 0.95 ug/ml