

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051121\
Data File : FG008047.D
Signal(s) : FID1A.ch
Acq On : 11 May 2021 10:01
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 12 01:39:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 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	6.509	3966532	25.926 ug/ml
12) N-OCTACOSANE	16.965	3396979	23.197 ug/ml
13) N-TRIACONTANE	17.853	356267	2.492 ug/ml
14) N-DOTRIACONTANE	18.687	444702	3.260 ug/ml
15) N-TETRATRIACONTANE	19.472	336499	2.618 ug/ml
16) N-HEXATRIACONTANE	20.214	204356	1.746 ug/ml
17) N-OCTATRIACONTANE	20.977	132313	1.222 ug/ml

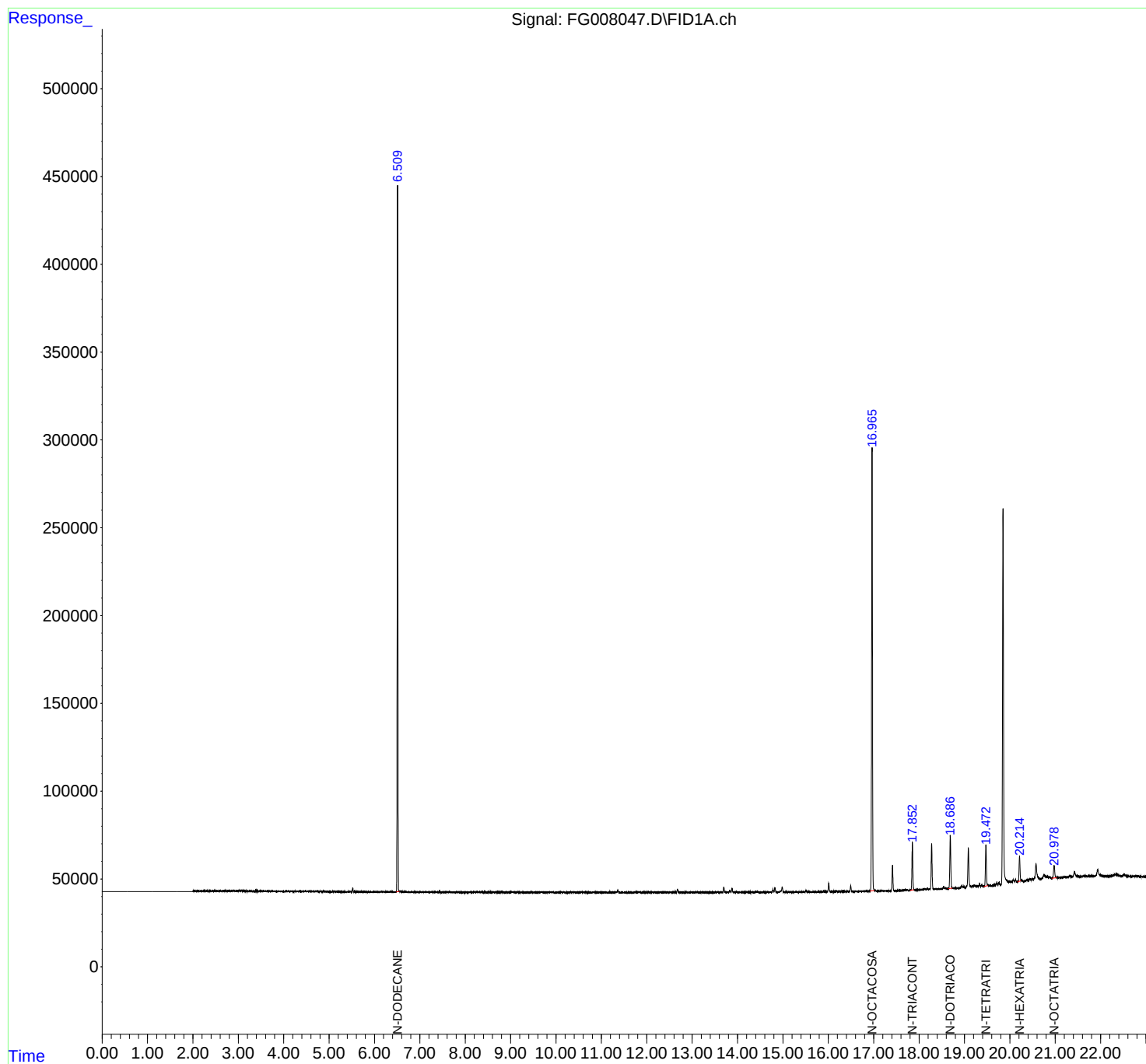
(f)=RT Delta > 1/2 Window

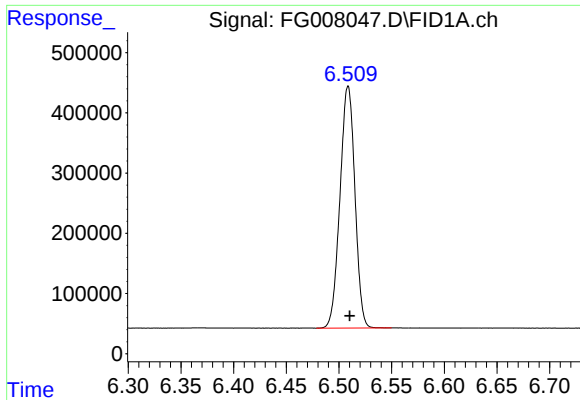
(m)=manual int.

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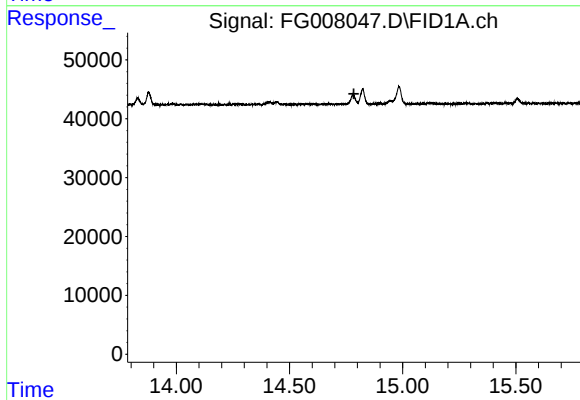
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





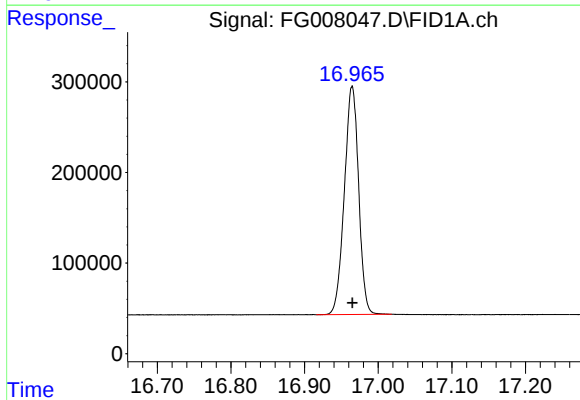
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 3966532
Conc: 25.93 ug/ml



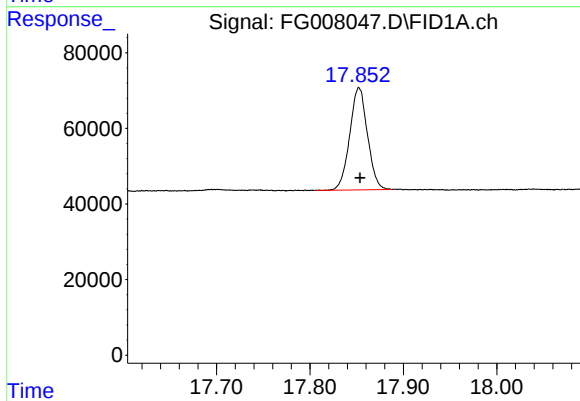
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.784 min
Response: 0
Conc: N.D.



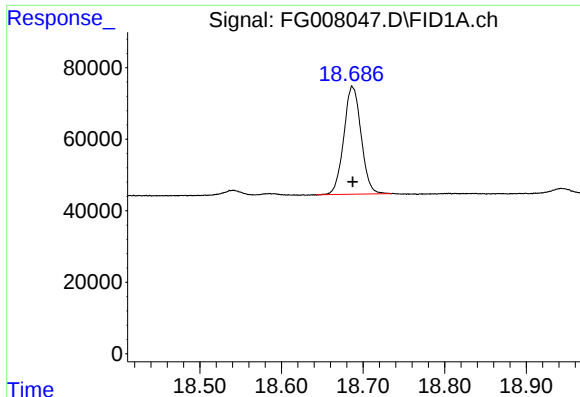
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.000 min
Response: 3396979
Conc: 23.20 ug/ml



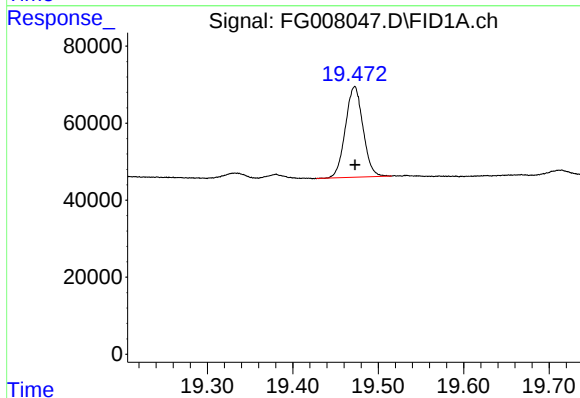
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.001 min
Response: 356267
Conc: 2.49 ug/ml



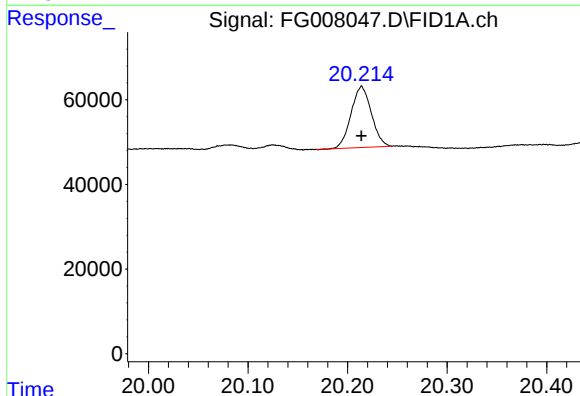
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.000 min
Response: 444702
Conc: 3.26 ug/ml



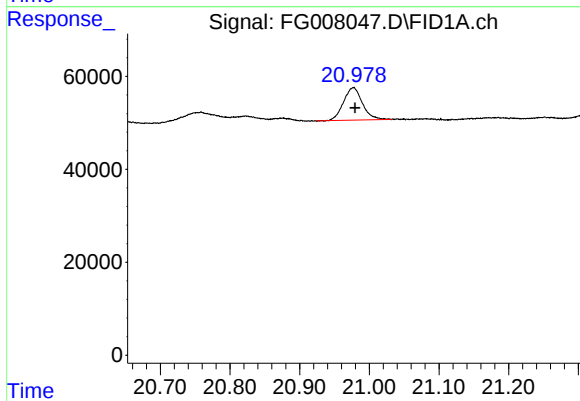
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.000 min
Response: 336499
Conc: 2.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.000 min
Response: 204356
Conc: 1.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.977 min
Delta R.T.: -0.002 min
Response: 132313
Conc: 1.22 ug/ml