

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080322\
Data File : FG010274.D
Signal(s) : FID1A.ch
Acq On : 03 Aug 2022 16:58
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 20:51:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
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	6.507	2539336	18.474 ug/ml
12) N-OCTACOSANE	16.976	2531403	18.333 ug/ml
13) N-TRIACONTANE	17.865	197883	1.461 ug/ml
14) N-DOTRIACONTANE	18.696	281852	2.146 ug/ml
15) N-TETRATRIACONTANE	19.482	240929	1.925 ug/ml
16) N-HEXATRIACONTANE	20.221	156412	1.356 ug/ml
17) N-OCTATRIACONTANE	20.934	102071	0.898 ug/ml

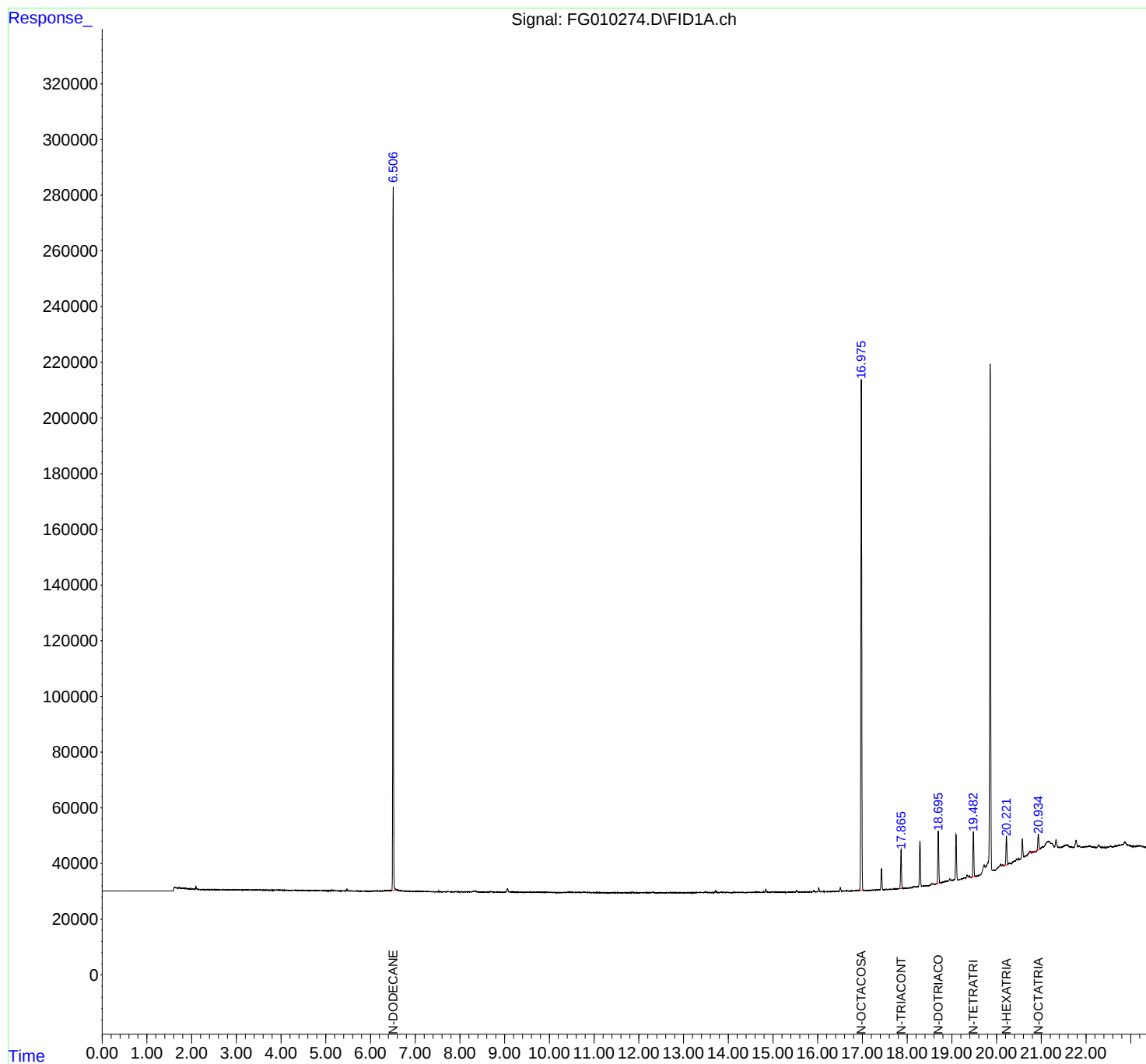
(f)=RT Delta > 1/2 Window

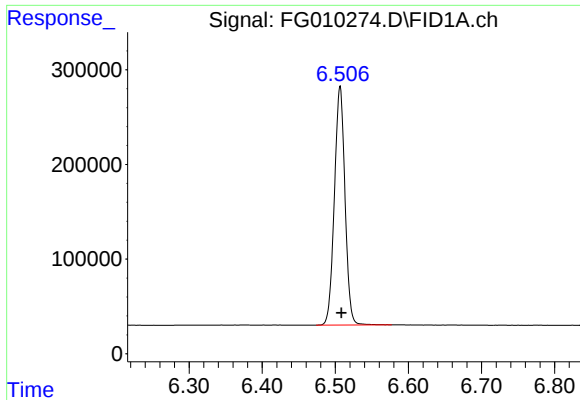
(m)=manual int.

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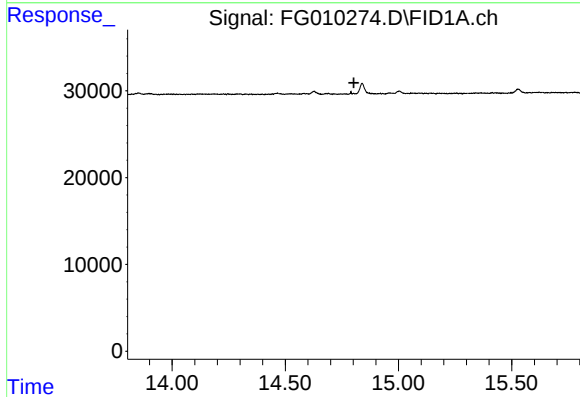
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





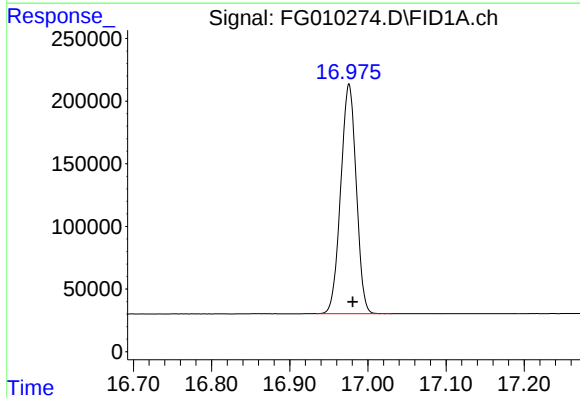
#3 N-DODECANE

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 2539336
Conc: 18.47 ug/ml



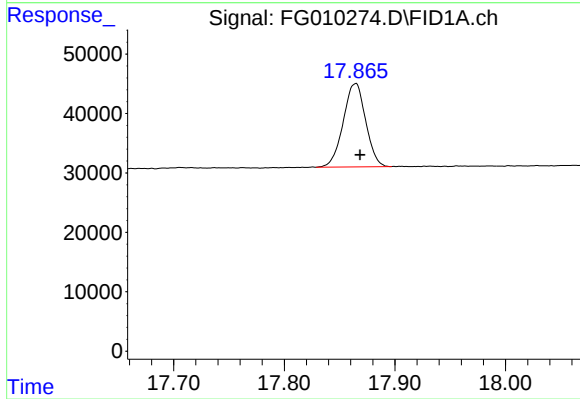
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.803 min
Response: 0
Conc: N.D.



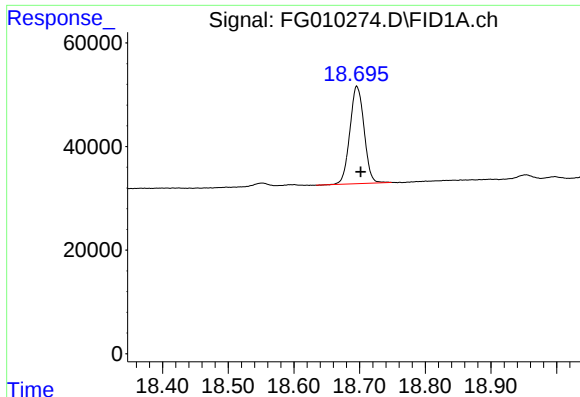
#12 N-OCTACOSANE

R.T.: 16.976 min
Delta R.T.: -0.005 min
Response: 2531403
Conc: 18.33 ug/ml



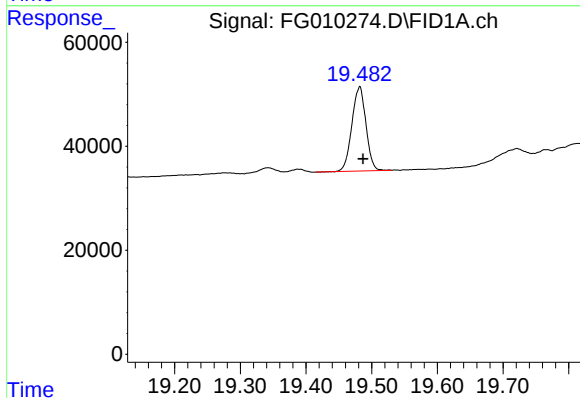
#13 N-TRIACONTANE

R.T.: 17.865 min
Delta R.T.: -0.004 min
Response: 197883
Conc: 1.46 ug/ml



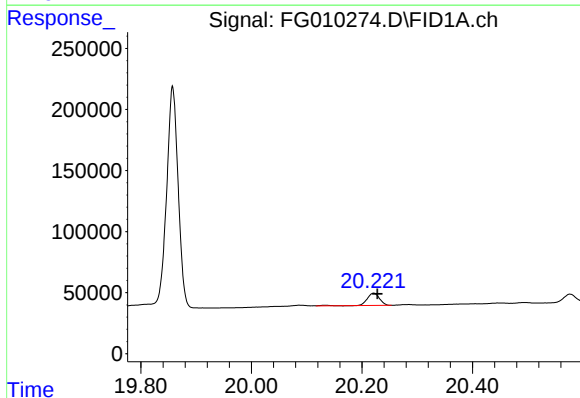
#14 N-DOTRIACONTANE

R.T.: 18.696 min
Delta R.T.: -0.006 min
Response: 281852
Conc: 2.15 ug/ml



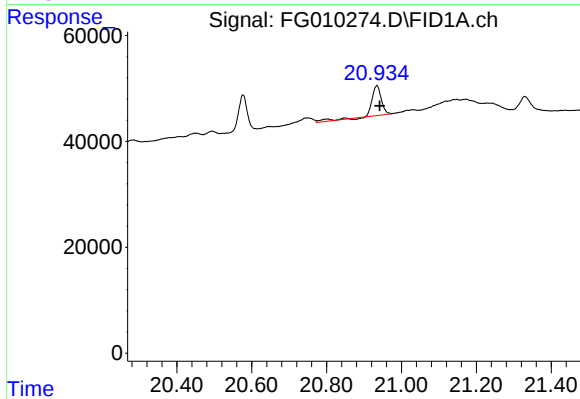
#15 N-TETRATRIACONTANE

R.T.: 19.482 min
Delta R.T.: -0.005 min
Response: 240929
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: -0.007 min
Response: 156412
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.007 min
Response: 102071
Conc: 0.90 ug/ml