

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
 Data File : FG008749.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2021 11:26
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:49:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
 Quant Title :
 QLast Update : Wed Sep 08 09:33:21 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	6.470	3433241	25.347 ug/ml
12) N-OCTACOSANE	16.924	3121448	25.993 ug/ml
13) N-TRIACONTANE	17.813	276713	2.400 ug/ml
14) N-DOTRIACONTANE	18.647	363034	3.399 ug/ml
15) N-TETRATRIACONTANE	19.430	282219	2.888 ug/ml
16) N-HEXATRIACONTANE	20.174	179417	1.940 ug/ml
17) N-OCTATRIACONTANE	20.930	121624	1.381 ug/ml

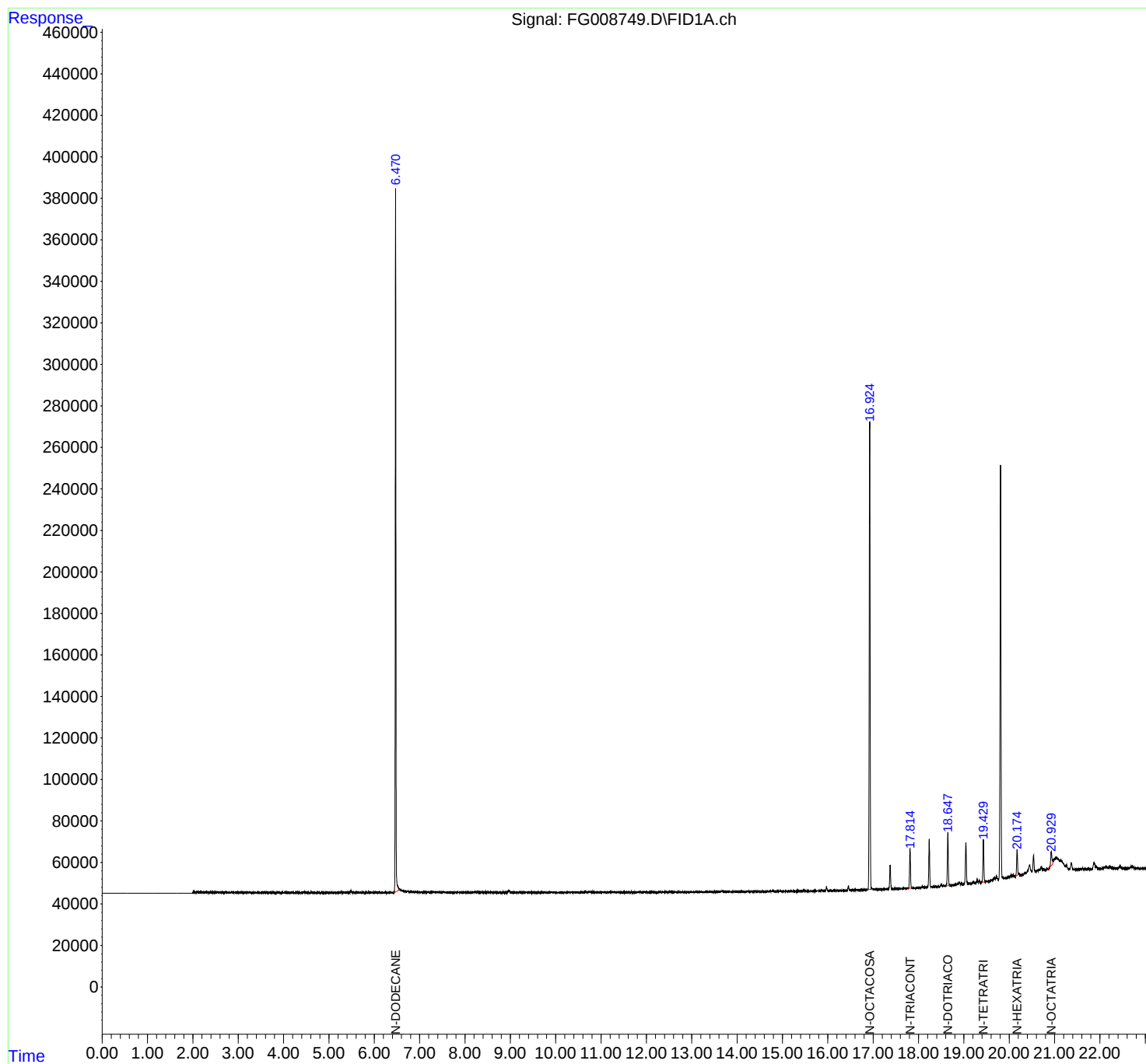
(f)=RT Delta > 1/2 Window

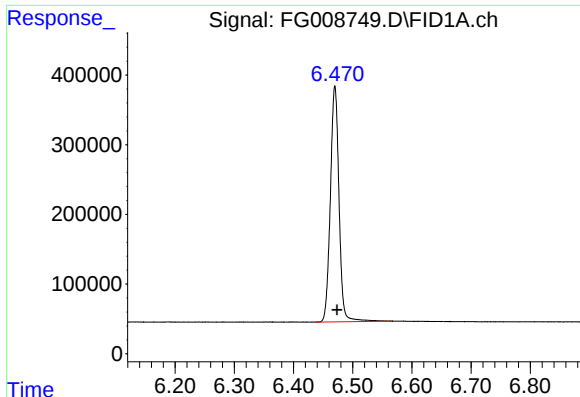
(m)=manual int.

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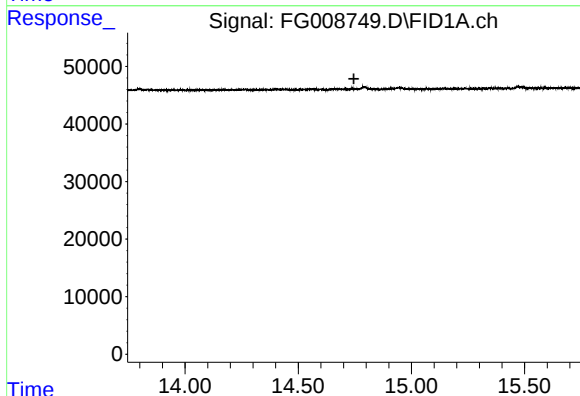
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





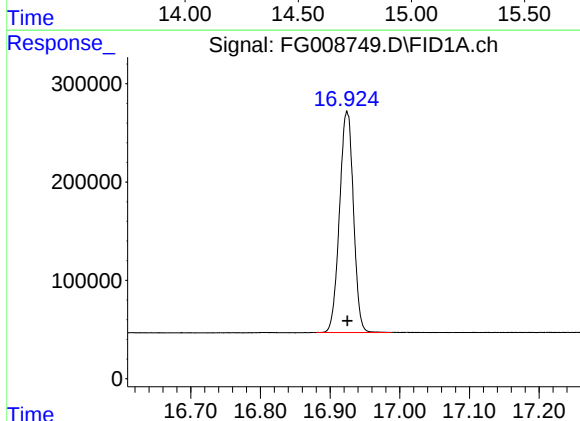
#3 N-DODECANE

R.T.: 6.470 min
Delta R.T.: -0.003 min
Response: 3433241
Conc: 25.35 ug/ml



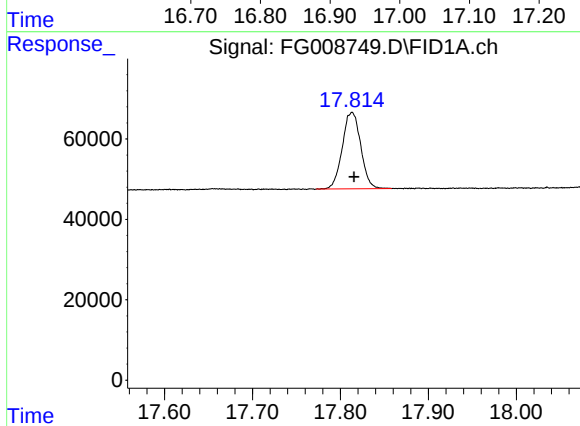
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.746 min
Response: 0
Conc: N.D.



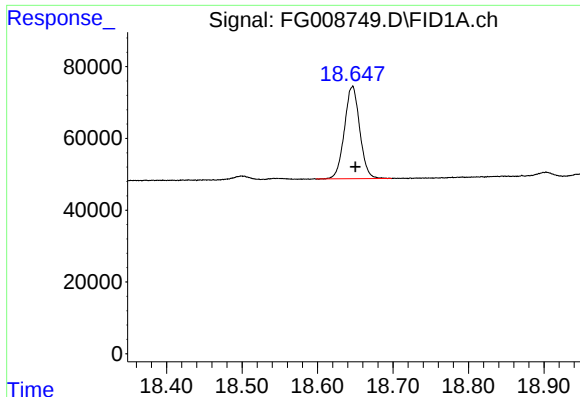
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: 0.000 min
Response: 3121448
Conc: 25.99 ug/ml



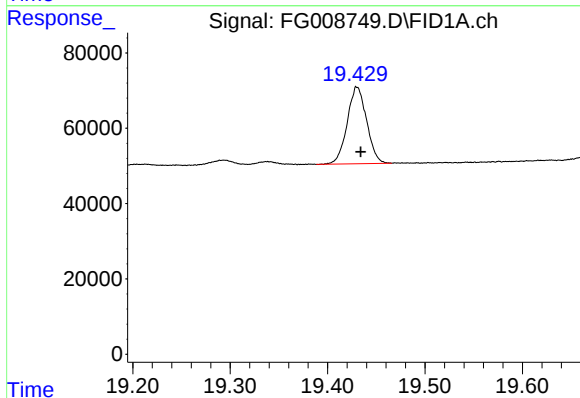
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: -0.002 min
Response: 276713
Conc: 2.40 ug/ml



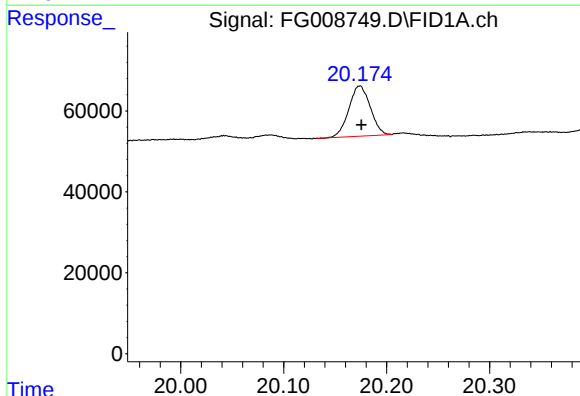
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: -0.003 min
Response: 363034
Conc: 3.40 ug/ml



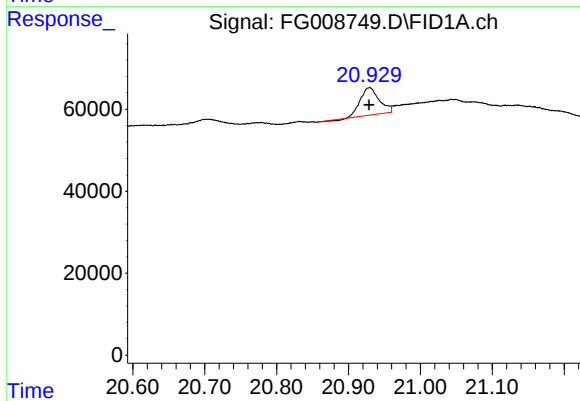
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.004 min
Response: 282219
Conc: 2.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.000 min
Response: 179417
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: 0.000 min
Response: 121624
Conc: 1.38 ug/ml