

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061021\
 Data File : FG008278.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2021 10:09
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 02:29:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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			
9) S TETRACOSANE-d50 (SURR...	14.819	477410	4.023 ug/ml
Target Compounds			
3) N-DODECANE	6.504	3794170	28.441 ug/ml
8) N-DOCOSANE	13.826f	125021	0.921 ug/ml
10) N-TETRACOSANE	14.980	162352	1.207 ug/ml
11) N-HEXACOSANE	16.006	160565	1.222 ug/ml
12) N-OCTACOSANE	16.960	3415828	26.354 ug/ml
13) N-TRIACONTANE	17.847	518259	4.060 ug/ml
14) N-DOTRIACONTANE	18.682	613923	4.940 ug/ml
15) N-TETRATRIACONTANE	19.468	442477	3.782 ug/ml
16) N-HEXATRIACONTANE	20.209	274012	2.474 ug/ml
17) N-OCTATRIACONTANE	20.969	191825	1.857 ug/ml

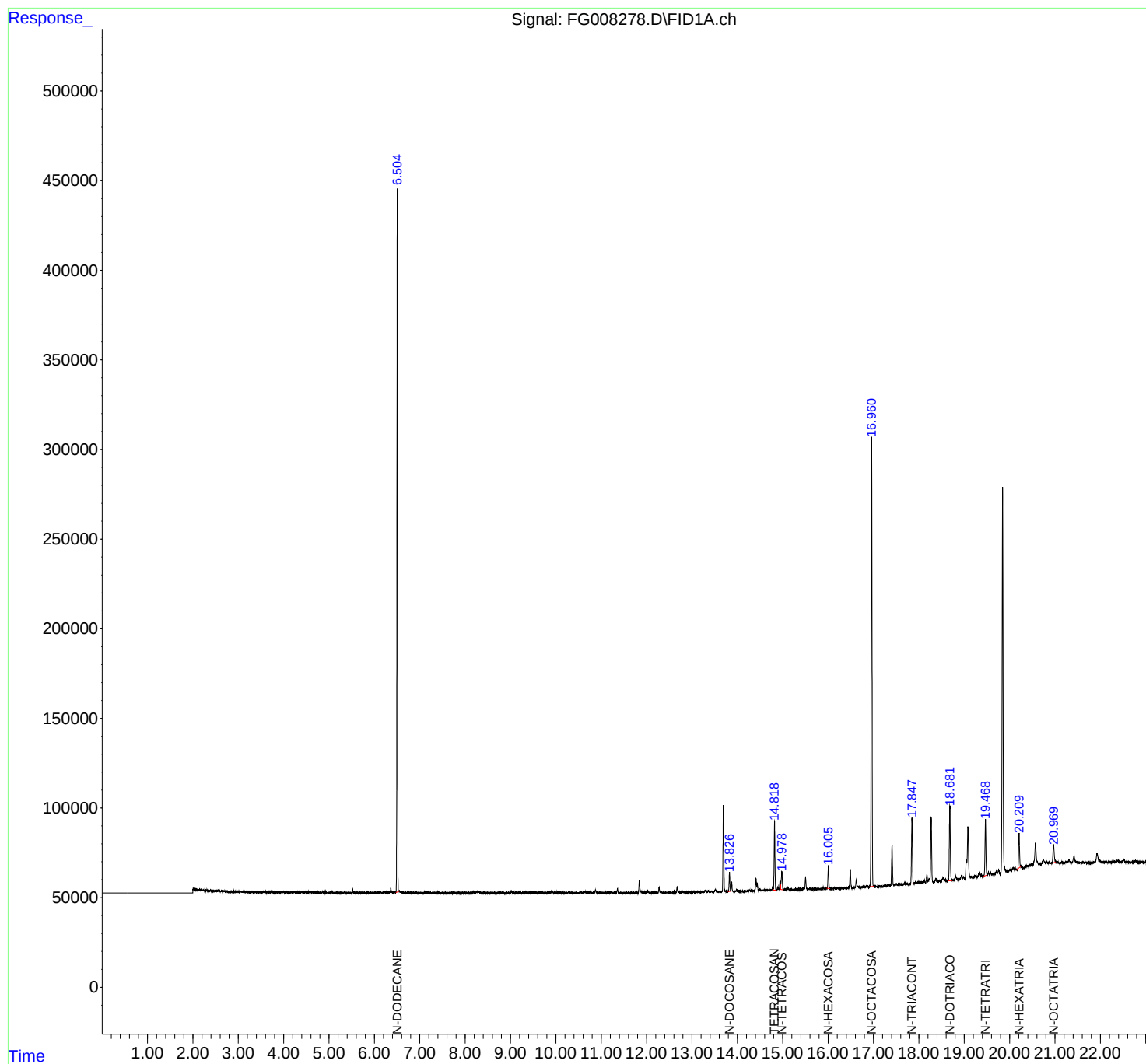
(f)=RT Delta > 1/2 Window

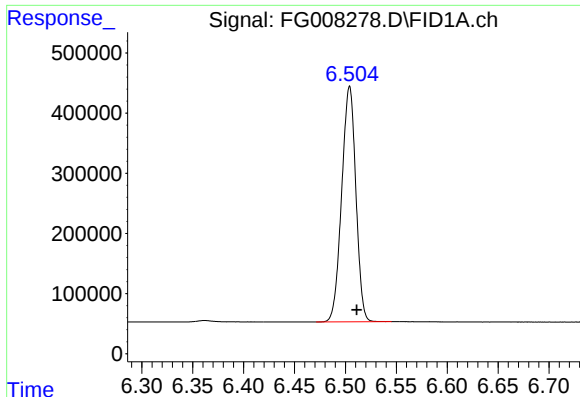
(m)=manual int.

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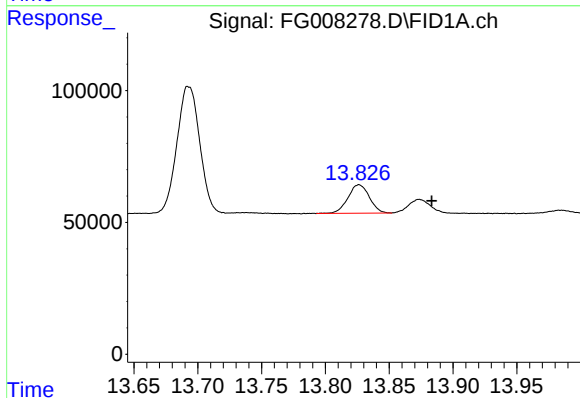
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





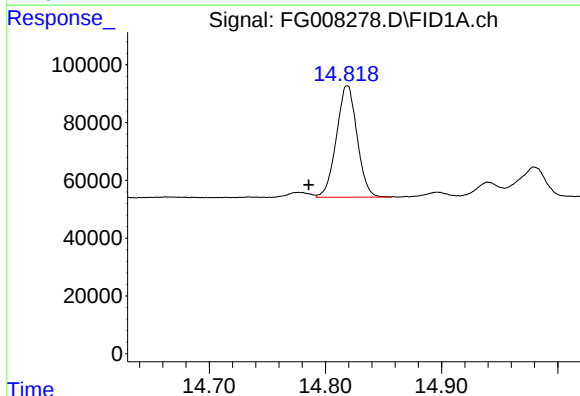
#3 N-DODECANE

R.T.: 6.504 min
Delta R.T.: -0.007 min
Response: 3794170
Conc: 28.44 ug/ml



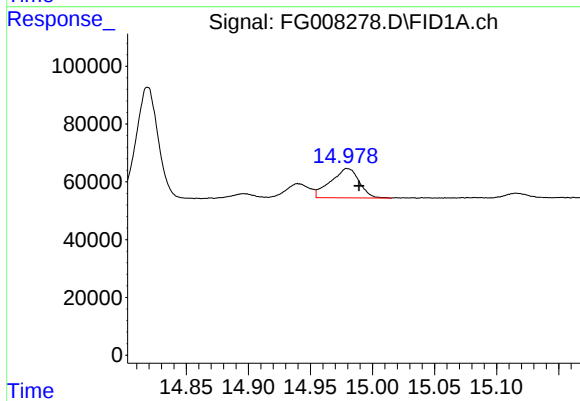
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: -0.057 min
Response: 125021
Conc: 0.92 ug/ml



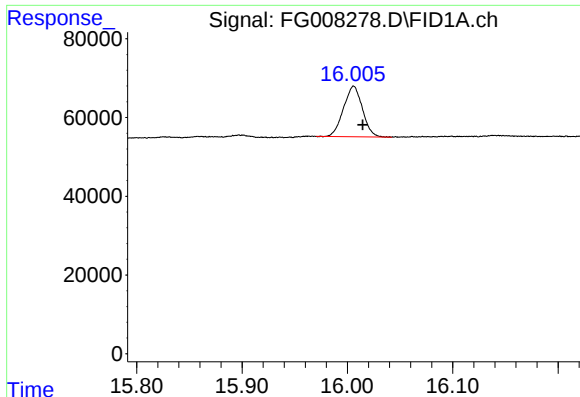
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: 0.033 min
Response: 477410
Conc: 4.02 ug/ml



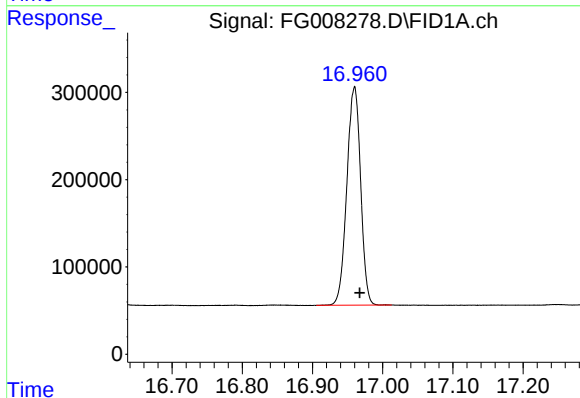
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.010 min
Response: 162352
Conc: 1.21 ug/ml



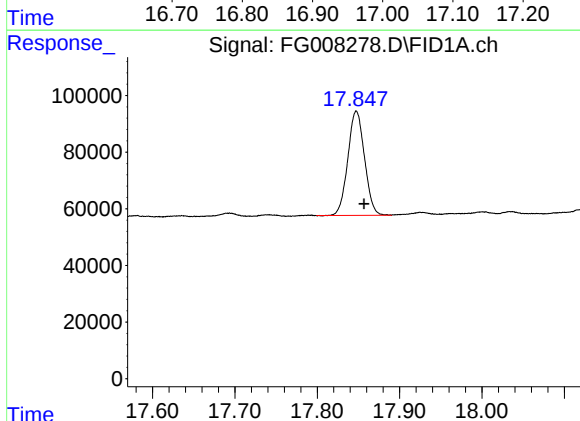
#11 N-HEXACOSANE

R.T.: 16.006 min
Delta R.T.: -0.009 min
Response: 160565
Conc: 1.22 ug/ml



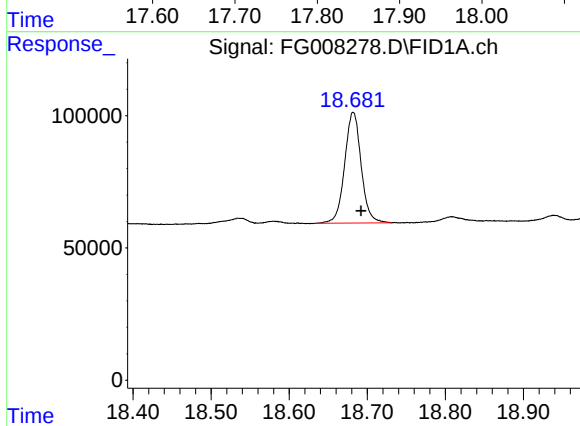
#12 N-OCTACOSANE

R.T.: 16.960 min
Delta R.T.: -0.007 min
Response: 3415828
Conc: 26.35 ug/ml



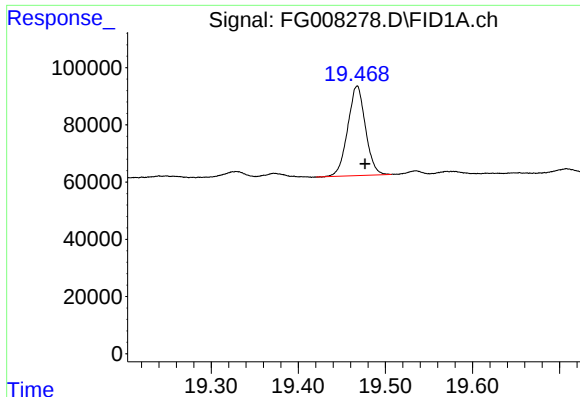
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.009 min
Response: 518259
Conc: 4.06 ug/ml



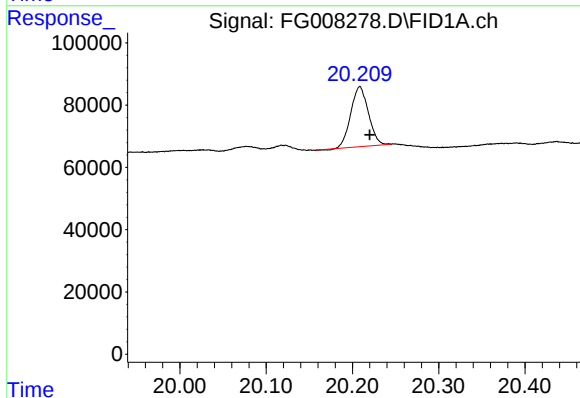
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: -0.010 min
Response: 613923
Conc: 4.94 ug/ml



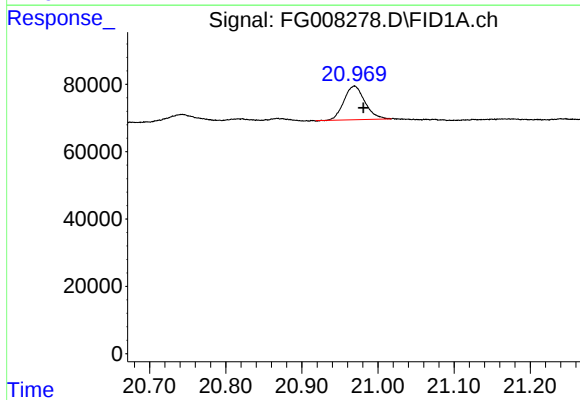
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.009 min
Response: 442477
Conc: 3.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: -0.011 min
Response: 274012
Conc: 2.47 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.969 min
Delta R.T.: -0.012 min
Response: 191825
Conc: 1.86 ug/ml