

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
Data File : FG005088.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2019 10:36
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 04 11:15:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 2019
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	6.514	3248621	22.644 ug/ml
10) N-TETRACOSANE	14.977	127183	0.939 ug/ml
11) N-HEXACOSANE	16.010	23604	0.180 ug/ml
12) N-OCTACOSANE	16.965	2813227	22.130 ug/ml
13) N-TRIACONTANE	17.852	104717	0.833 ug/ml
14) N-DOTRIACONTANE	18.687	99718	0.832 ug/ml
15) N-TETRATRIACONTANE	19.473	86975	0.773 ug/ml
16) N-HEXATRIACONTANE	20.214	82995	0.782 ug/ml
17) N-OCTATRIACONTANE	20.978	166719	1.721 ug/ml

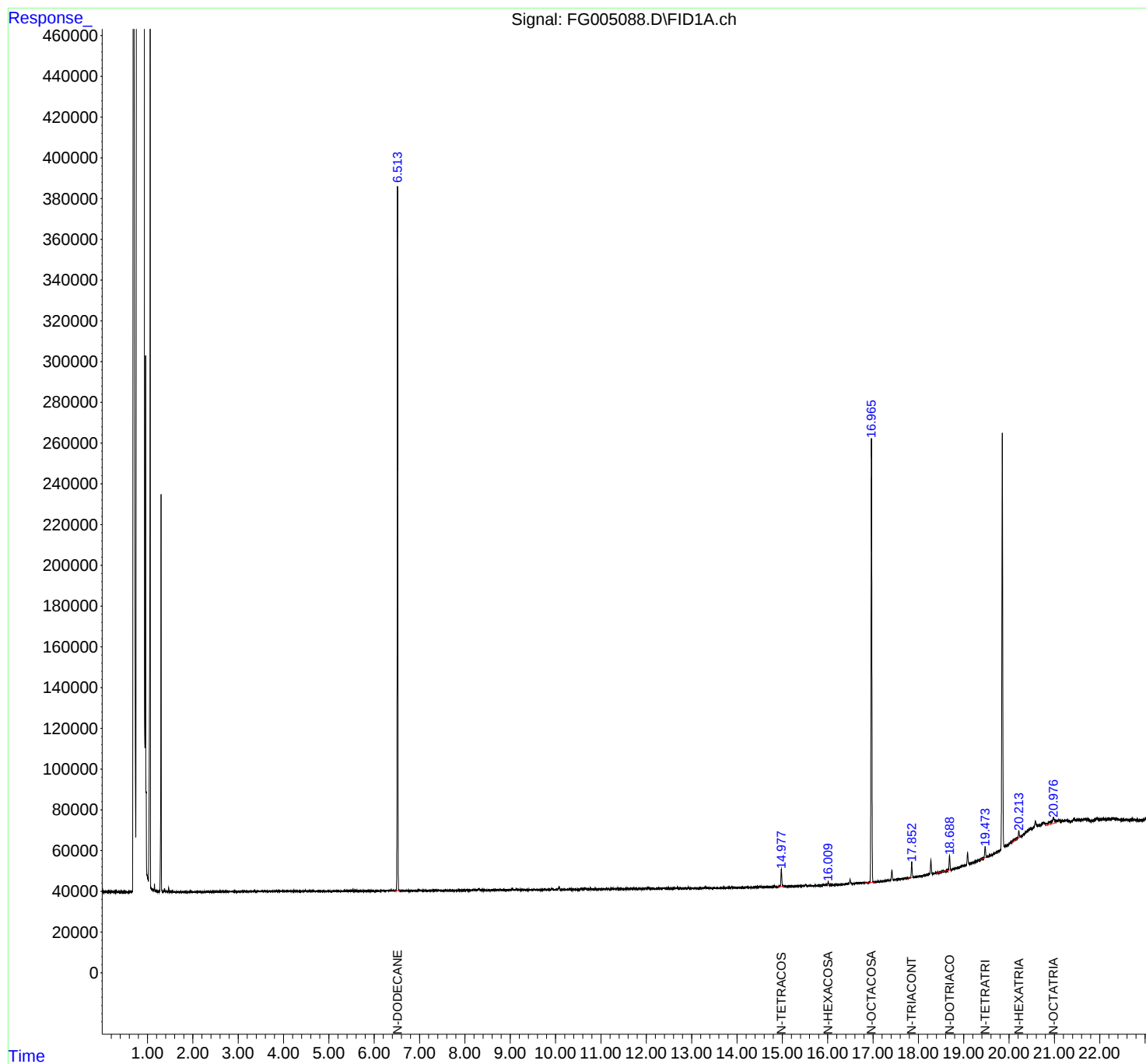
(f)=RT Delta > 1/2 Window

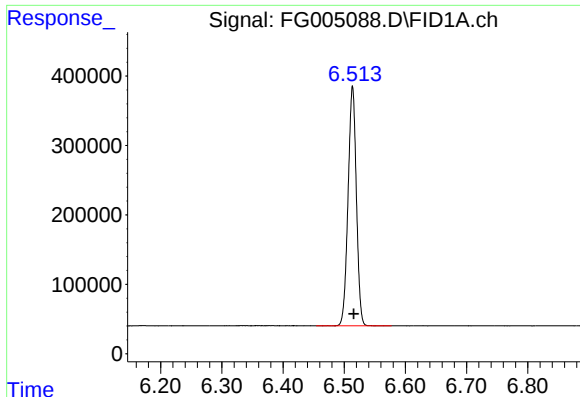
(m)=manual int.

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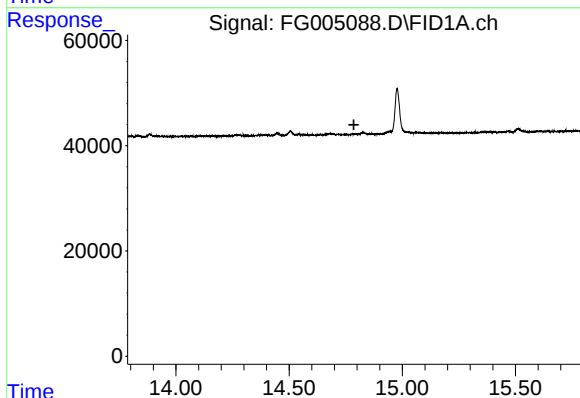
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





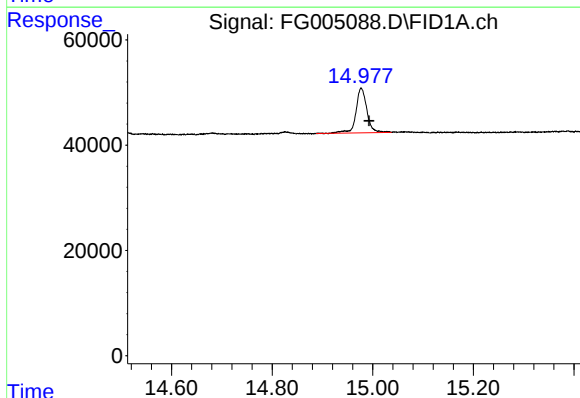
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.002 min
Response: 3248621
Conc: 22.64 ug/ml



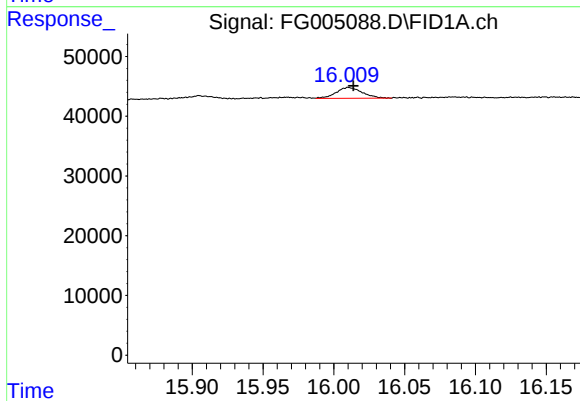
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



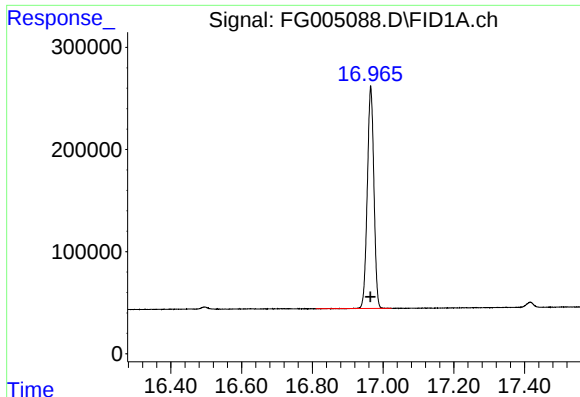
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.015 min
Response: 127183
Conc: 0.94 ug/ml



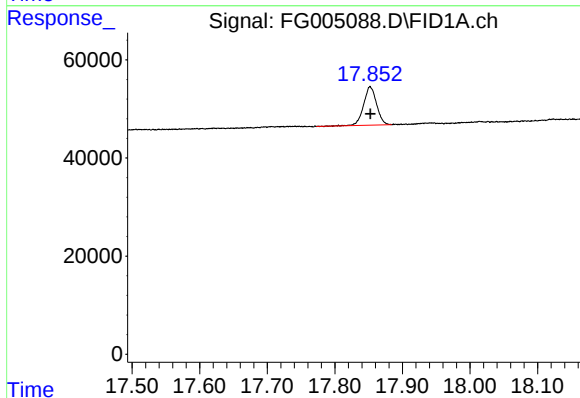
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.003 min
Response: 23604
Conc: 0.18 ug/ml



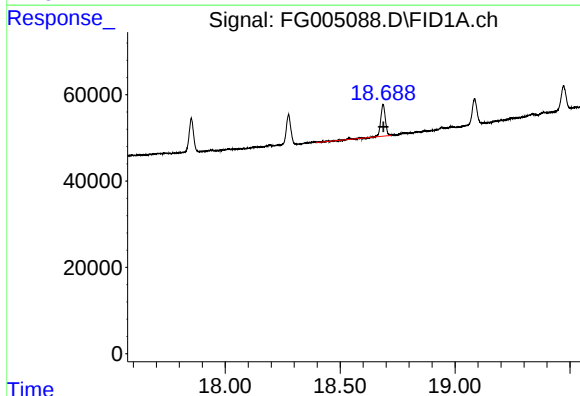
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.000 min
Response: 2813227
Conc: 22.13 ug/ml



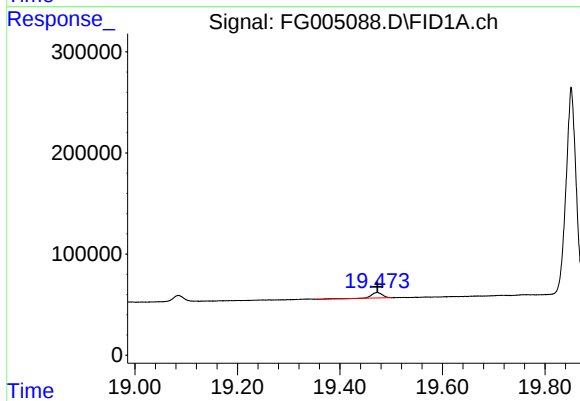
#13 N-TRIACONTANE

R.T.: 17.852 min
Delta R.T.: 0.000 min
Response: 104717
Conc: 0.83 ug/ml



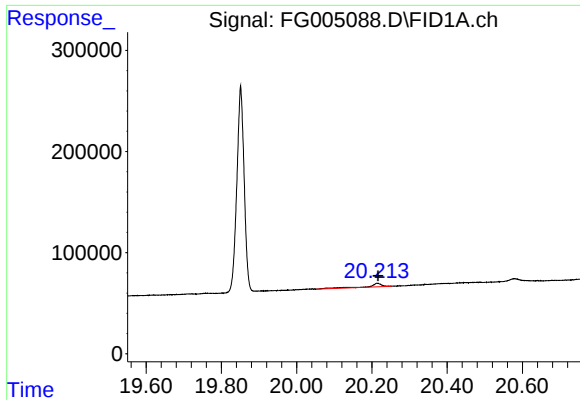
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: -0.002 min
Response: 99718
Conc: 0.83 ug/ml



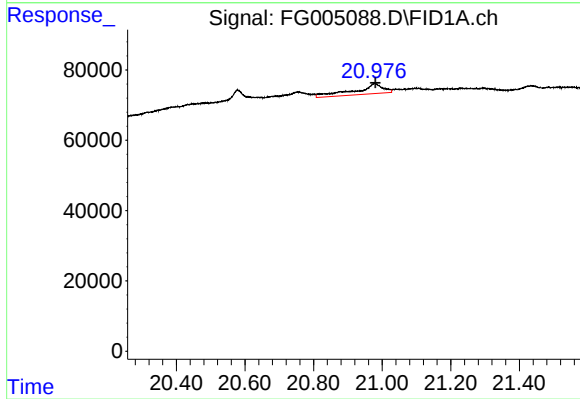
#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.000 min
Response: 86975
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.003 min
Response: 82995
Conc: 0.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: -0.003 min
Response: 166719
Conc: 1.72 ug/ml