

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042519\
 Data File : FG004824.D
 Signal(s) : FID1A.ch
 Acq On : 25 Apr 2019 11:41
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 26 00:52:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
 Quant Title :
 QLast Update : Wed Mar 27 13:30:35 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	6.149	2754247	26.142 ug/ml
11) N-HEXACOSANE	15.620	31885	0.278 ug/ml
12) N-OCTACOSANE	16.571	2809550	24.286 ug/ml
13) N-TRIACONTANE	17.460	210557	1.775 ug/ml
14) N-DOTRIACONTANE	18.296	236257	2.015 ug/ml
15) N-TETRATRIACONTANE	19.084	193266	1.735 ug/ml
16) N-HEXATRIACONTANE	19.832	127559	1.144 ug/ml
17) N-OCTATRIACONTANE	20.545	77021	0.775 ug/ml
18) N-TETRACONTANE	21.372	64854	0.600 ug/ml

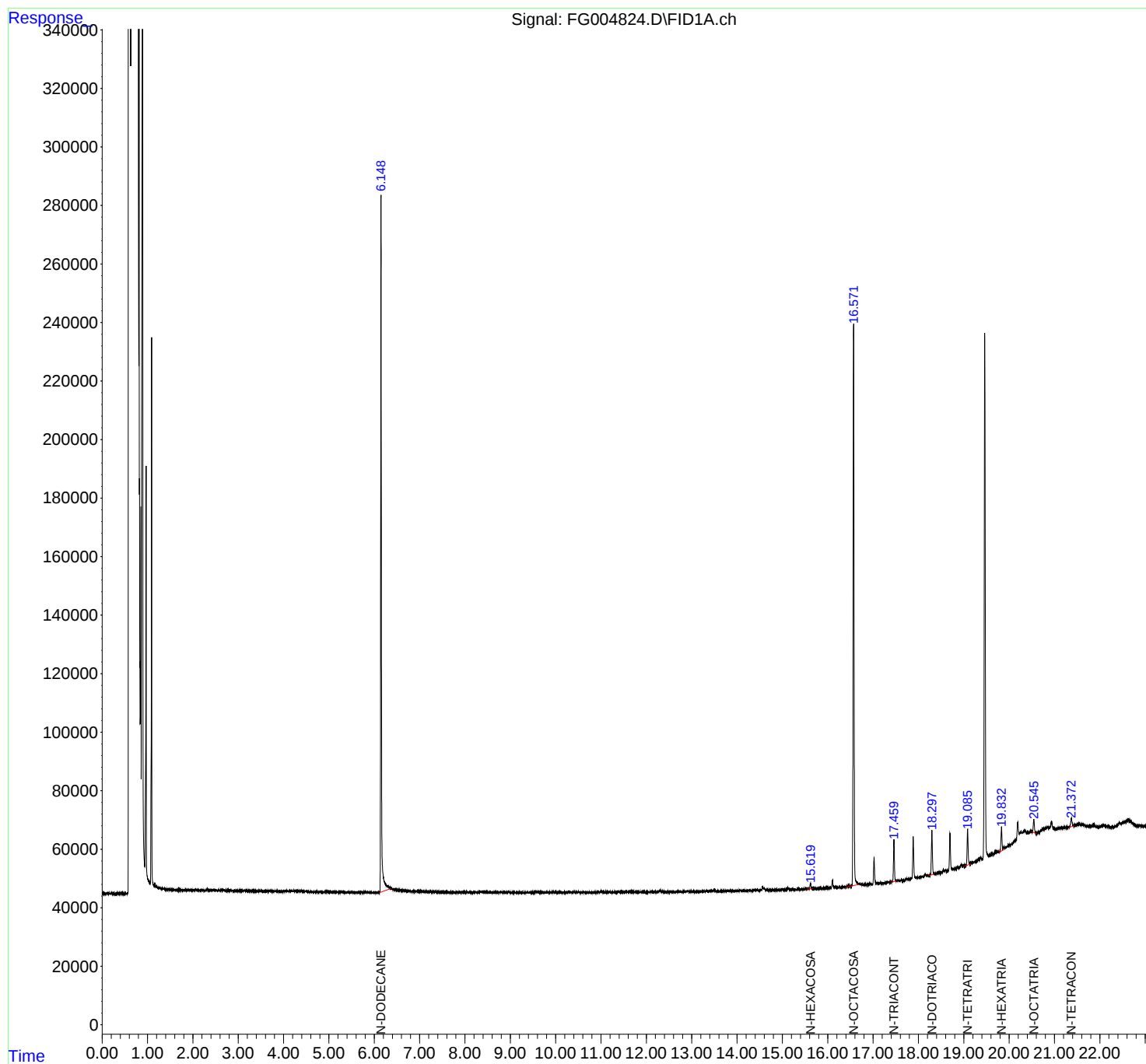
(f)=RT Delta > 1/2 Window

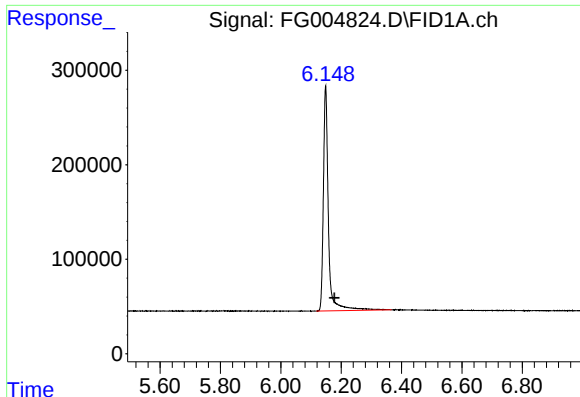
(m)=manual int.

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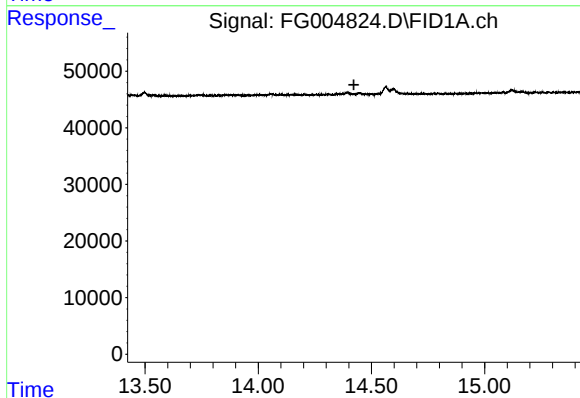
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





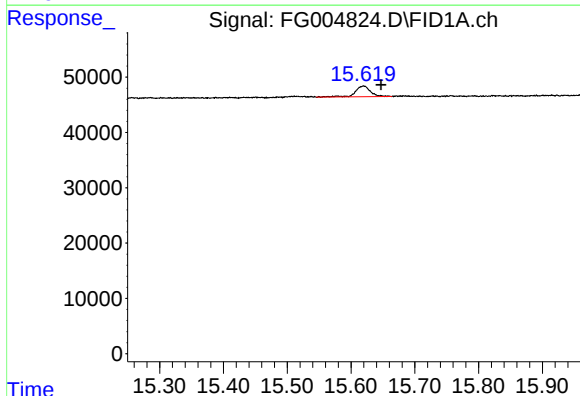
#3 N-DODECANE

R.T.: 6.149 min
Delta R.T.: -0.030 min
Response: 2754247
Conc: 26.14 ug/ml



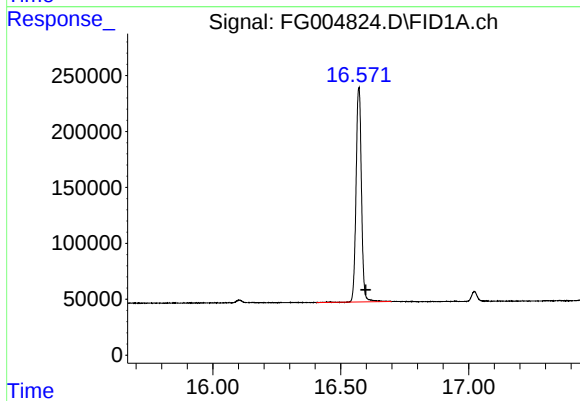
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.422 min
Response: 0
Conc: N.D.



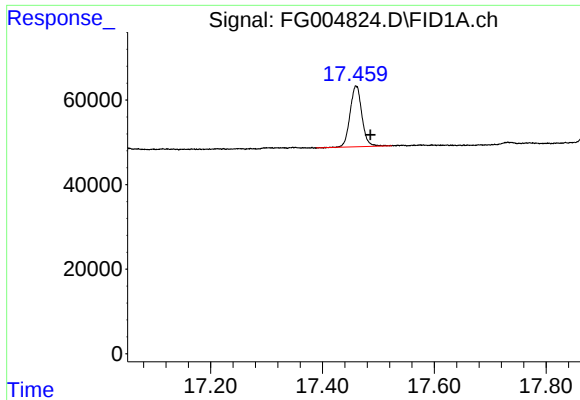
#11 N-HEXACOSANE

R.T.: 15.620 min
Delta R.T.: -0.027 min
Response: 31885
Conc: 0.28 ug/ml



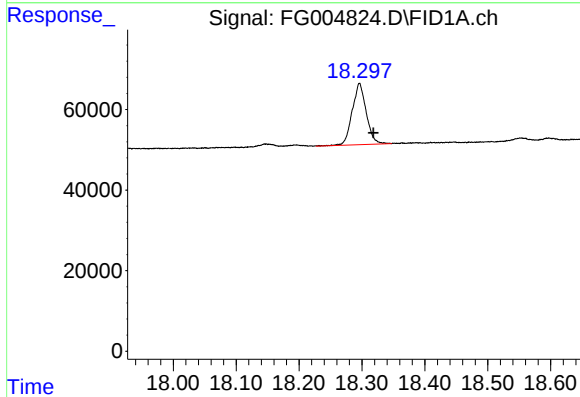
#12 N-OCTACOSANE

R.T.: 16.571 min
Delta R.T.: -0.027 min
Response: 2809550
Conc: 24.29 ug/ml



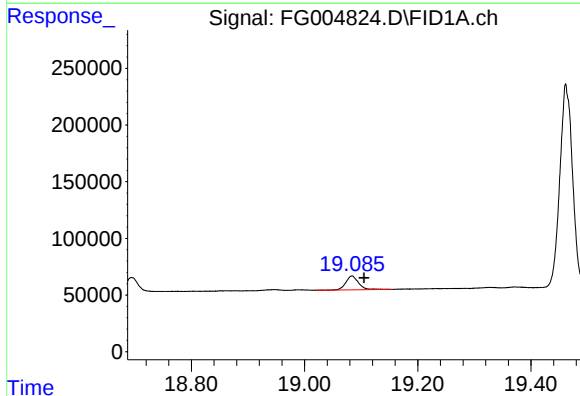
#13 N-TRIACONTANE

R.T.: 17.460 min
Delta R.T.: -0.026 min
Response: 210557
Conc: 1.77 ug/ml



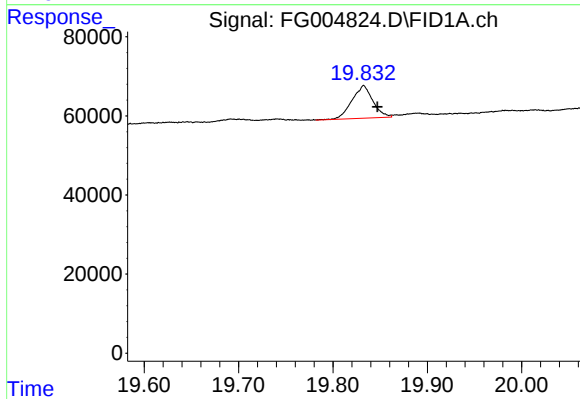
#14 N-DOTRIACONTANE

R.T.: 18.296 min
Delta R.T.: -0.022 min
Response: 236257
Conc: 2.01 ug/ml



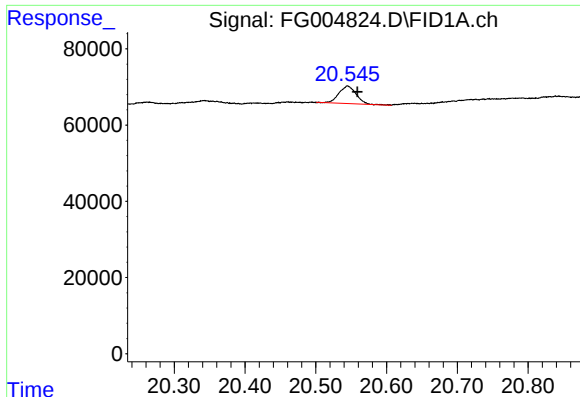
#15 N-TETRATRIACONTANE

R.T.: 19.084 min
Delta R.T.: -0.021 min
Response: 193266
Conc: 1.73 ug/ml



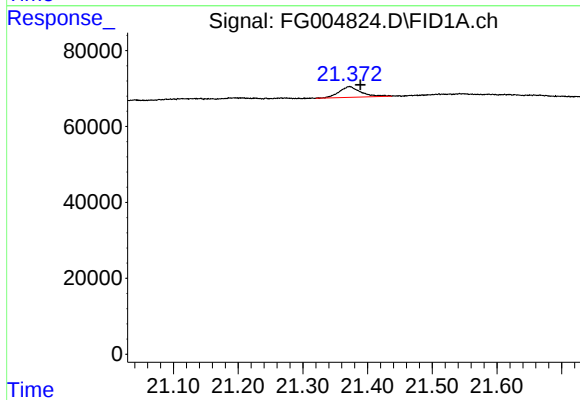
#16 N-HEXATRIACONTANE

R.T.: 19.832 min
Delta R.T.: -0.015 min
Response: 127559
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.545 min
Delta R.T.: -0.014 min
Response: 77021
Conc: 0.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.372 min
Delta R.T.: -0.017 min
Response: 64854
Conc: 0.60 ug/ml