

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042419\
 Data File : FG004814.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2019 15:24
 Operator : AJ\SJ
 Sample : K2542-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 25 00:47:46 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			
9) S TETRACOSANE-d50 (SURR...	14.396	1452470	14.082 ug/ml
Target Compounds			
4) N-TETRADECANE	8.021	404171	3.730 ug/ml
8) N-DOCOSANE	13.495	66047	0.578 ug/ml
10) N-TETRACOSANE	14.598	50497	0.437 ug/ml
11) N-HEXACOSANE	15.621	86116	0.751 ug/ml
12) N-OCTACOSANE	16.614	49995	0.432 ug/ml
13) N-TRIACONTANE	17.464	234408	1.976 ug/ml
14) N-DOTRIACONTANE	18.301	228178	1.946 ug/ml
15) N-TETRATRIACONTANE	19.093	60809	0.546 ug/ml
16) N-HEXATRIACONTANE	19.847	97361	0.873 ug/ml
18) N-TETRACONTANE	21.371	200063	1.850 ug/ml

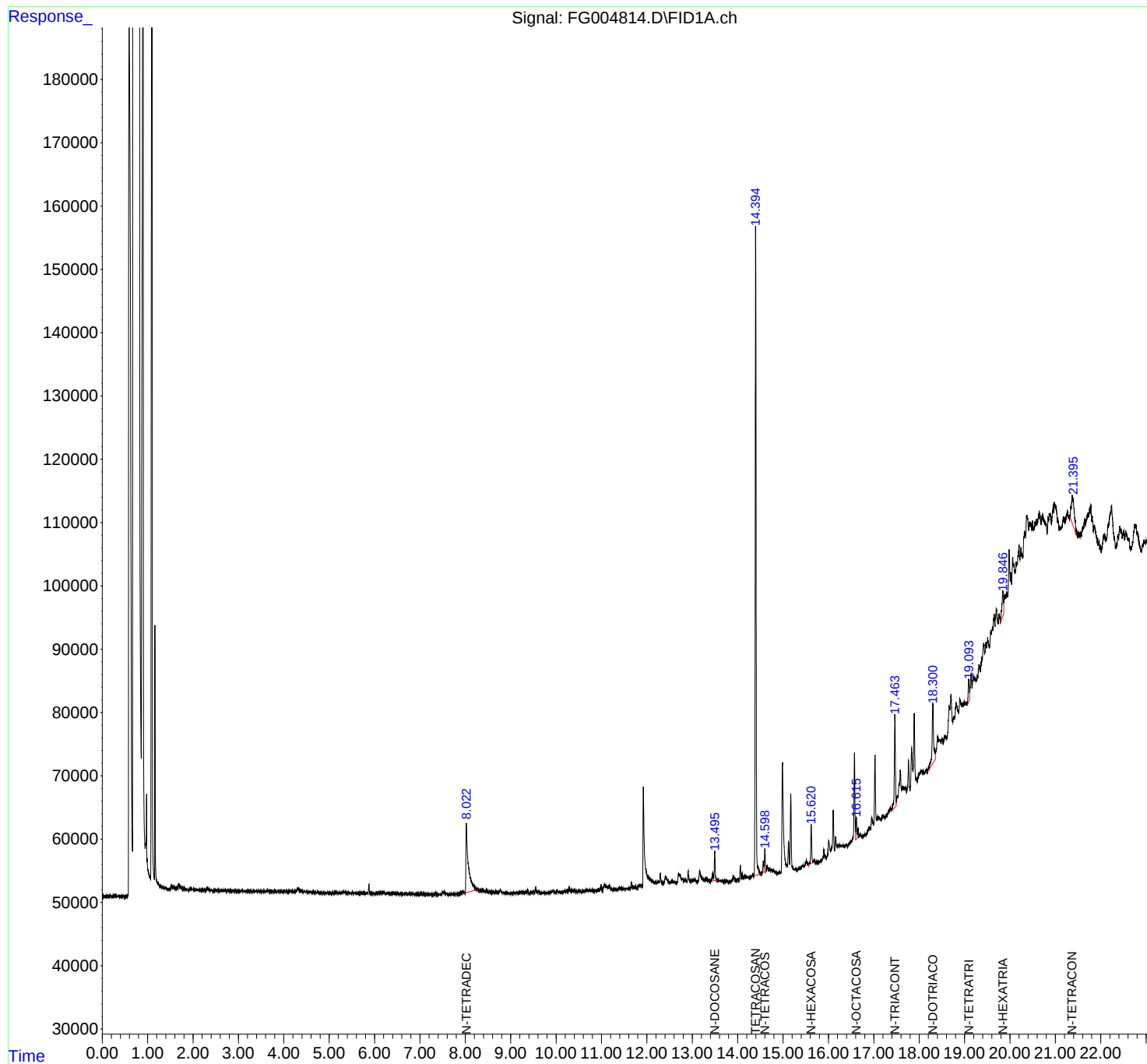
(f)=RT Delta > 1/2 Window

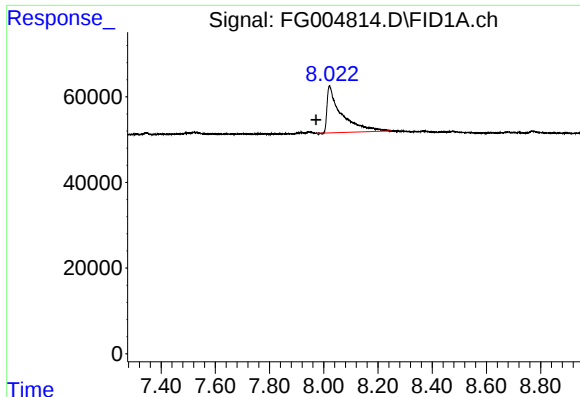
(m)=manual int.

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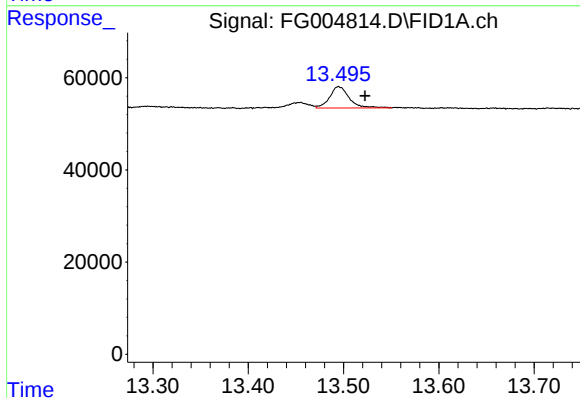
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





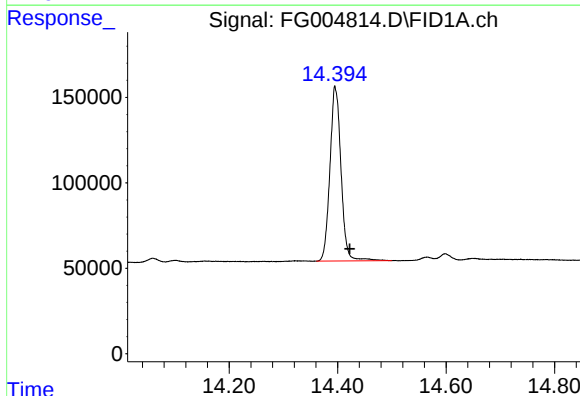
#4 N-TETRADECANE

R.T.: 8.021 min
Delta R.T.: 0.050 min
Response: 404171
Conc: 3.73 ug/ml



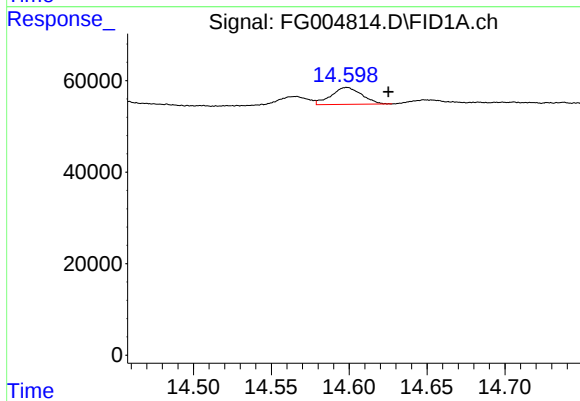
#8 N-DOCOSANE

R.T.: 13.495 min
Delta R.T.: -0.028 min
Response: 66047
Conc: 0.58 ug/ml



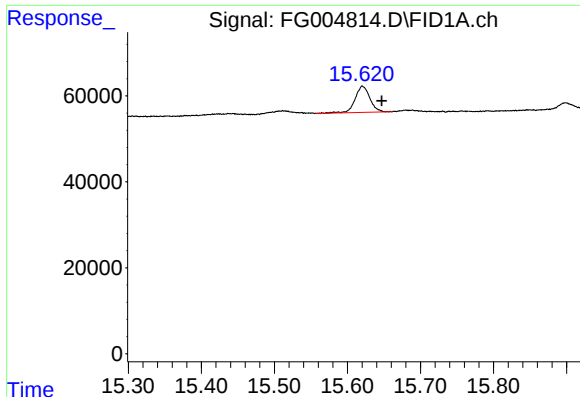
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.396 min
Delta R.T.: -0.027 min
Response: 1452470
Conc: 14.08 ug/ml



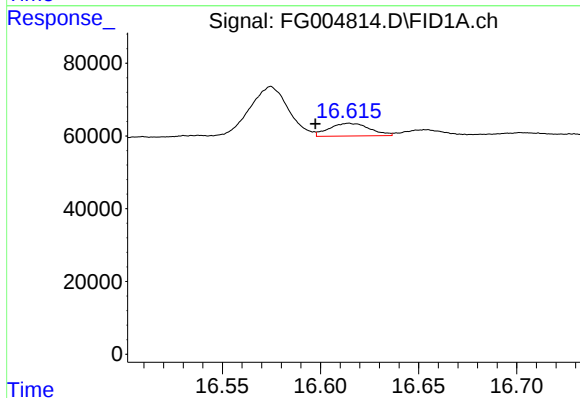
#10 N-TETRACOSANE

R.T.: 14.598 min
Delta R.T.: -0.027 min
Response: 50497
Conc: 0.44 ug/ml



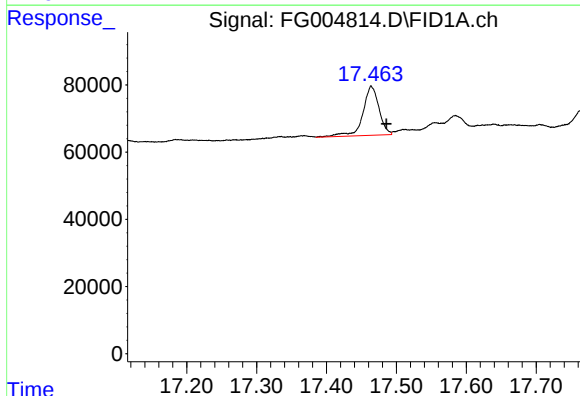
#11 N-HEXACOSANE

R.T.: 15.621 min
Delta R.T.: -0.026 min
Response: 86116
Conc: 0.75 ug/ml



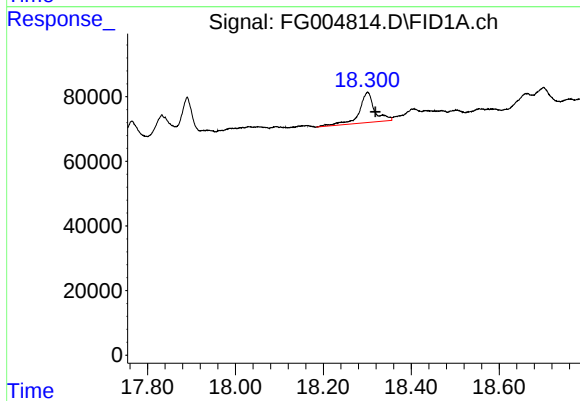
#12 N-OCTACOSANE

R.T.: 16.614 min
Delta R.T.: 0.017 min
Response: 49995
Conc: 0.43 ug/ml



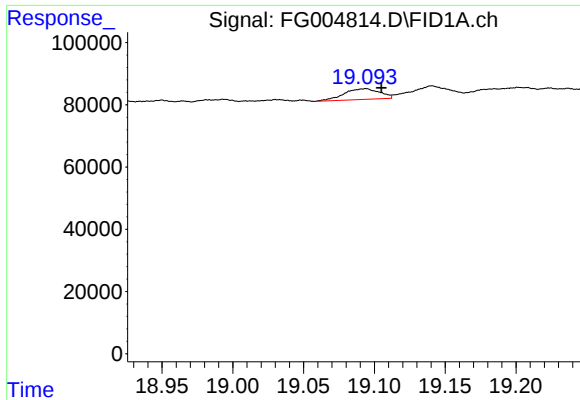
#13 N-TRIACONTANE

R.T.: 17.464 min
Delta R.T.: -0.022 min
Response: 234408
Conc: 1.98 ug/ml



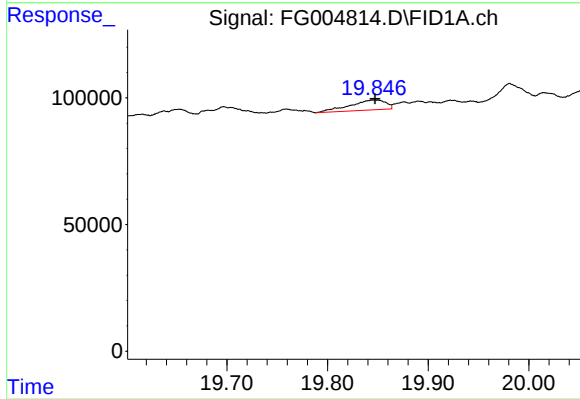
#14 N-DOTRIACONTANE

R.T.: 18.301 min
Delta R.T.: -0.018 min
Response: 228178
Conc: 1.95 ug/ml



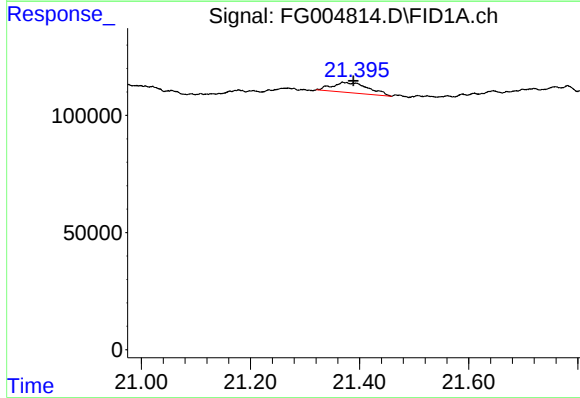
#15 N-TETRATRIACONTANE

R.T.: 19.093 min
Delta R.T.: -0.012 min
Response: 60809
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.847 min
Delta R.T.: 0.000 min
Response: 97361
Conc: 0.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.371 min
Delta R.T.: -0.018 min
Response: 200063
Conc: 1.85 ug/ml