

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121019\
 Data File : FG006308.D
 Signal(s) : FID1A.ch
 Acq On : 10 Dec 2019 14:31
 Operator : DD\AJ
 Sample : K6204-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 11 00:32:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112619.M
 Quant Title :
 QLast Update : Wed Nov 27 02:46:06 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...	14.499	2031588	25.880 ug/ml
Target Compounds			
7) N-EICOSANE	12.423	550933	5.784 ug/ml
8) N-DOCOSANE	13.560	424645	4.573 ug/ml
10) N-TETRACOSANE	14.695	2497564	27.434 ug/ml
11) N-HEXACOSANE	15.707	515424	5.742 ug/ml
12) N-OCTACOSANE	16.624	2968242	32.283 ug/ml
13) N-TRIACONTANE	17.455	485598	4.957 ug/ml
14) N-DOTRIACONTANE	18.340	1662978	18.099 ug/ml
15) N-TETRATRIACONTANE	19.119	1222013	14.038 ug/ml
16) N-HEXATRIACONTANE	19.787	974662	11.665 ug/ml
17) N-OCTATRIACONTANE	20.554f	738060	9.649 ug/ml
18) N-TETRACONTANE	21.352f	1036566	13.269 ug/ml

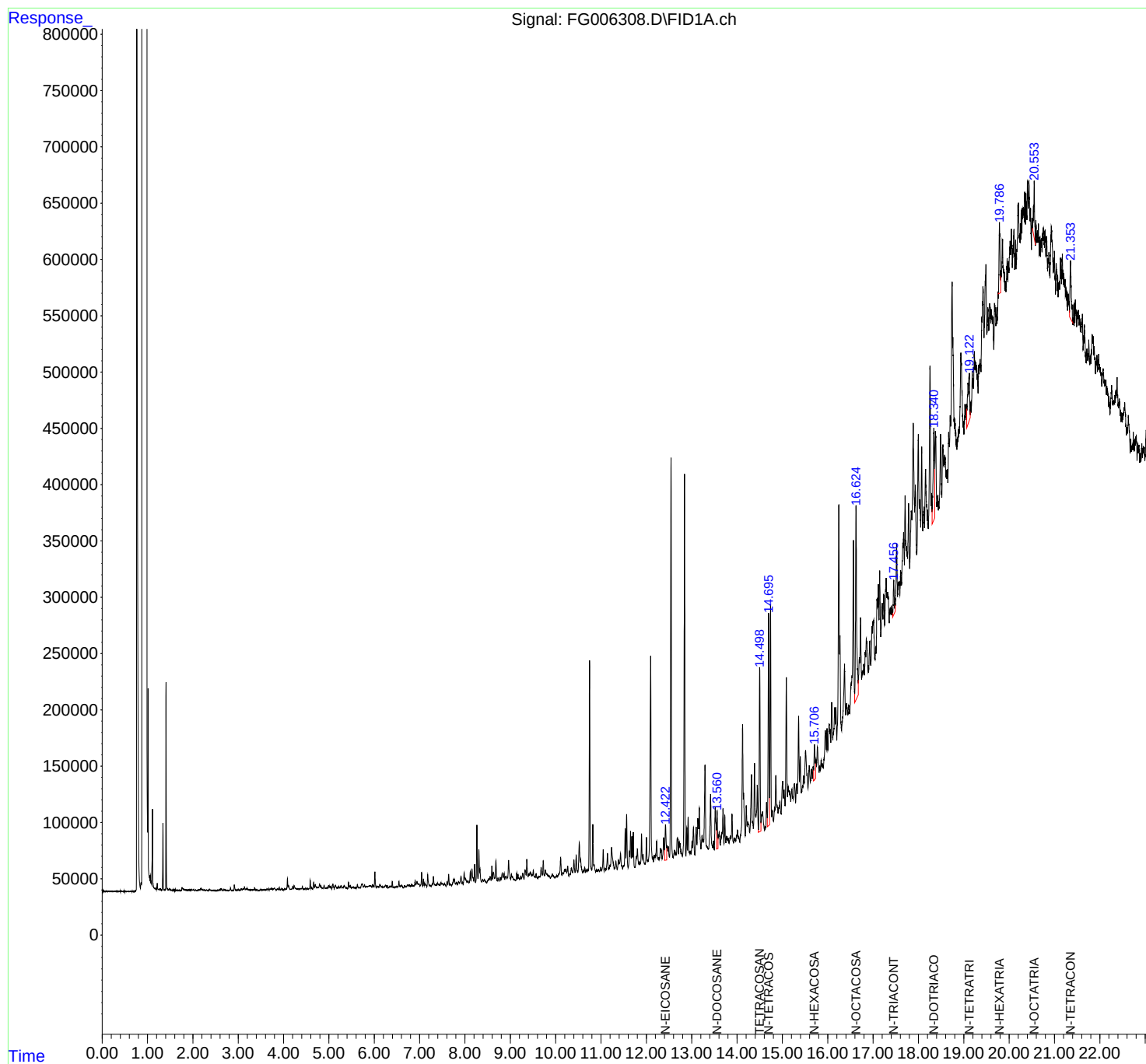
(f)=RT Delta > 1/2 Window

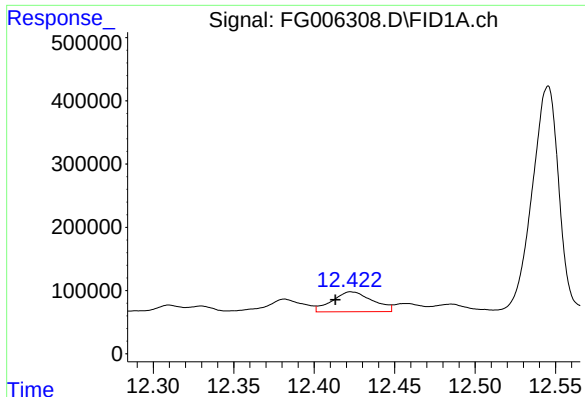
(m)=manual int.

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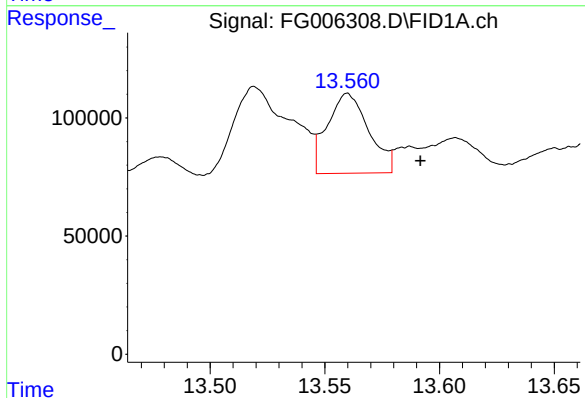
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





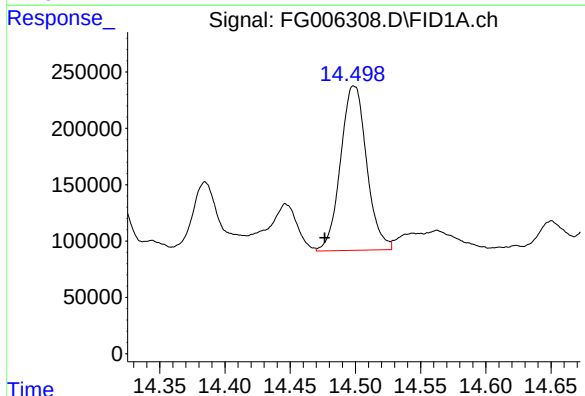
#7 N-EICOSANE

R.T.: 12.423 min
Delta R.T.: 0.010 min
Response: 550933
Conc: 5.78 ug/ml



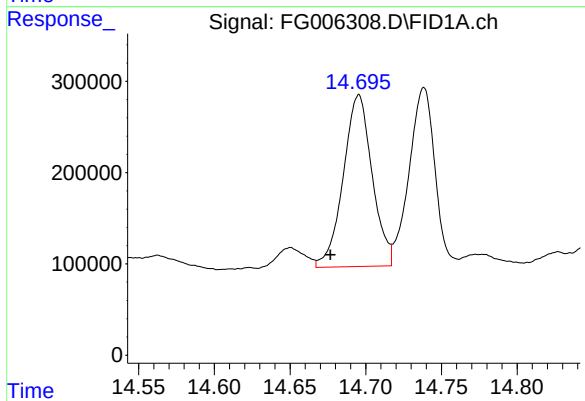
#8 N-DOCOSANE

R.T.: 13.560 min
Delta R.T.: -0.032 min
Response: 424645
Conc: 4.57 ug/ml



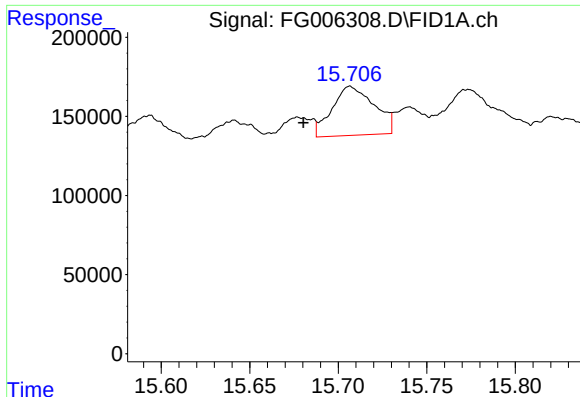
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.499 min
Delta R.T.: 0.022 min
Response: 2031588
Conc: 25.88 ug/ml



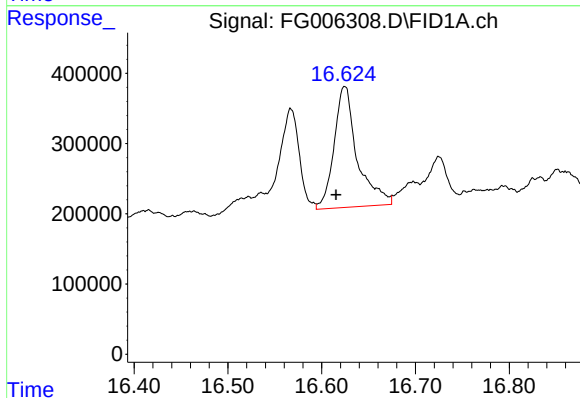
#10 N-TETRACOSANE

R.T.: 14.695 min
Delta R.T.: 0.019 min
Response: 2497564
Conc: 27.43 ug/ml



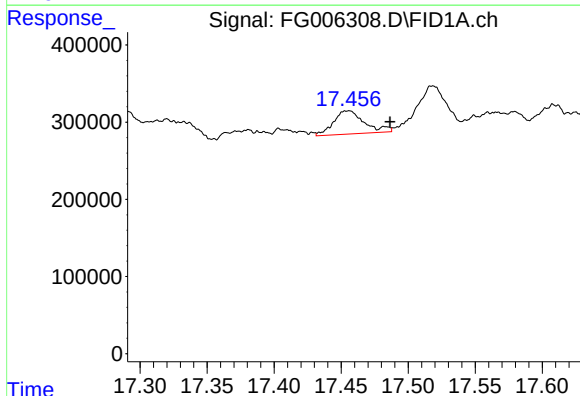
#11 N-HEXACOSANE

R.T.: 15.707 min
Delta R.T.: 0.027 min
Response: 515424
Conc: 5.74 ug/ml



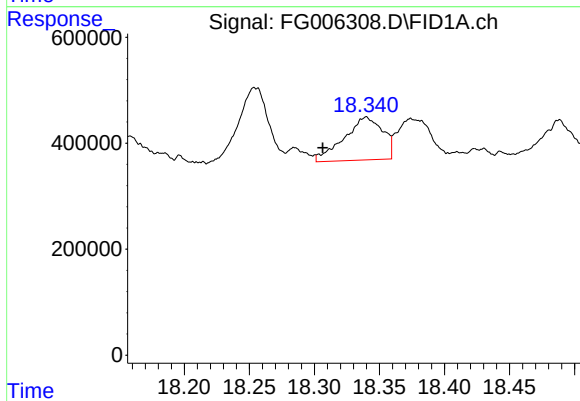
#12 N-OCTACOSANE

R.T.: 16.624 min
Delta R.T.: 0.009 min
Response: 2968242
Conc: 32.28 ug/ml



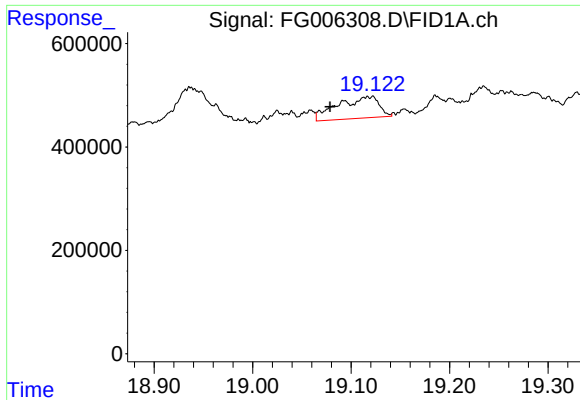
#13 N-TRIACONTANE

R.T.: 17.455 min
Delta R.T.: -0.032 min
Response: 485598
Conc: 4.96 ug/ml



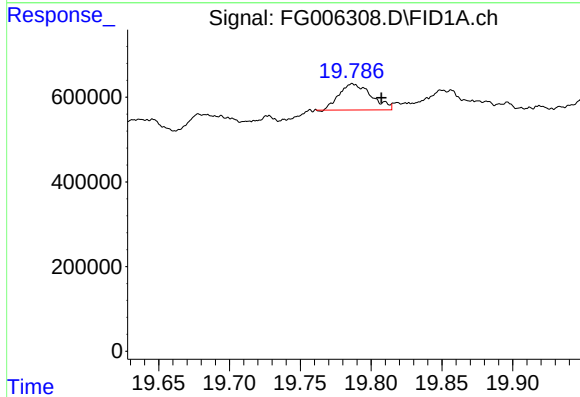
#14 N-DOTRIACONTANE

R.T.: 18.340 min
Delta R.T.: 0.033 min
Response: 1662978
Conc: 18.10 ug/ml



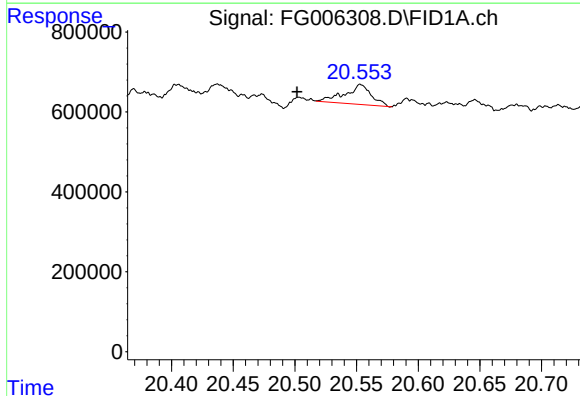
#15 N-TETRATRIACONTANE

R.T.: 19.119 min
Delta R.T.: 0.040 min
Response: 1222013
Conc: 14.04 ug/ml



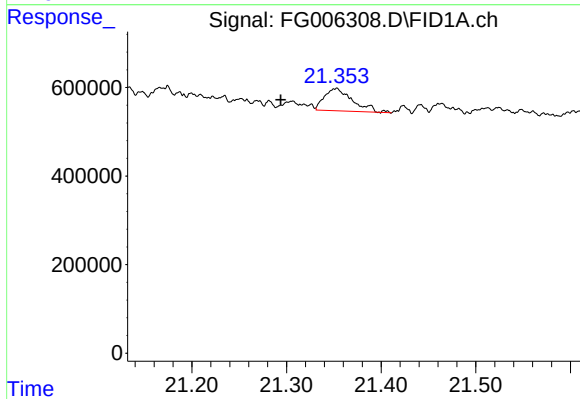
#16 N-HEXATRIACONTANE

R.T.: 19.787 min
Delta R.T.: -0.020 min
Response: 974662
Conc: 11.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.554 min
Delta R.T.: 0.052 min
Response: 738060
Conc: 9.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.352 min
Delta R.T.: 0.058 min
Response: 1036566
Conc: 13.27 ug/ml