

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072419\
 Data File : FG005495.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2019 15:36
 Operator : DD\AJ
 Sample : K3618-07 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 25 00:43:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 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...	14.769	396497	3.684 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.289	44710	0.354 ug/ml
5)	N-HEXADECANE	9.926	148317	1.167 ug/ml
6)	N-OCTADECANE	11.346	41186	0.329 ug/ml
7)	N-EICOSANE	12.684	76935	0.610 ug/ml
8)	N-DOCOSANE	13.866	118361	0.955 ug/ml
10)	N-TETRACOSANE	14.969	1150150	9.397 ug/ml
11)	N-HEXACOSANE	15.994	43609	0.363 ug/ml
12)	N-OCTACOSANE	16.947	68841	0.575 ug/ml
13)	N-TRIACONTANE	17.838	81801	0.686 ug/ml
15)	N-TETRATRIACONTANE	19.468	25700	0.234 ug/ml
16)	N-HEXATRIACONTANE	20.203	147729	1.399 ug/ml
17)	N-OCTATRIACONTANE	20.979	38186	0.406 ug/ml
18)	N-TETRACONTANE	21.913	17161	0.173 ug/ml

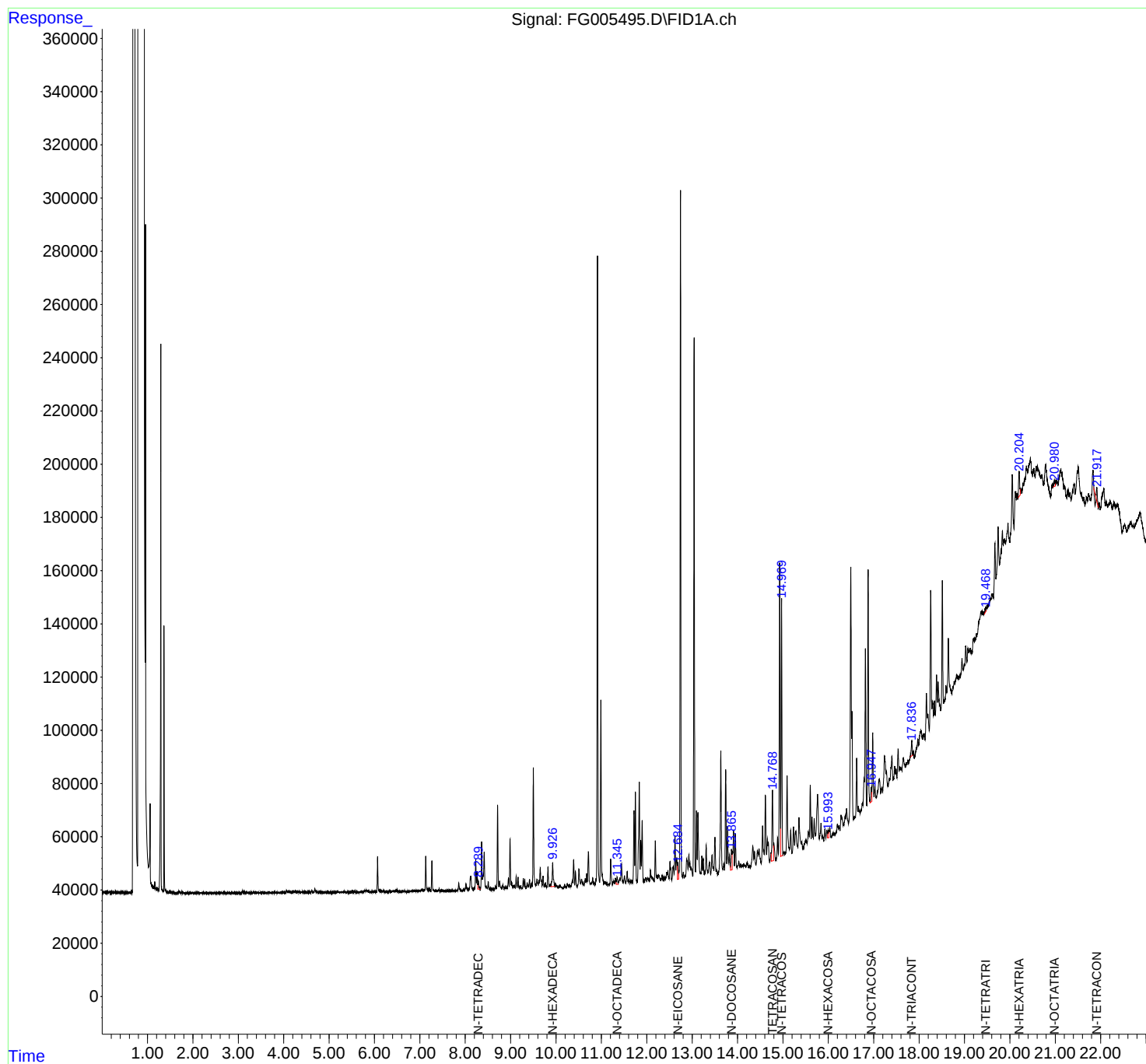
(f)=RT Delta > 1/2 Window

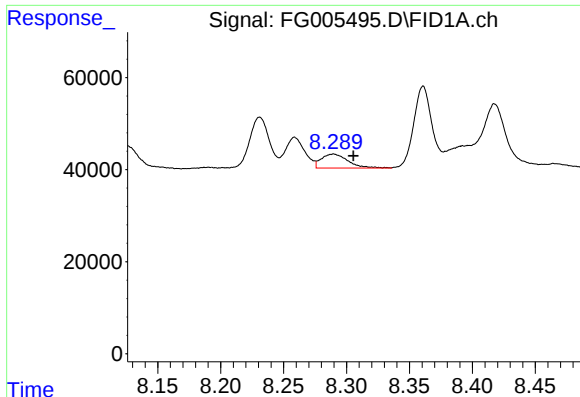
(m)=manual int.

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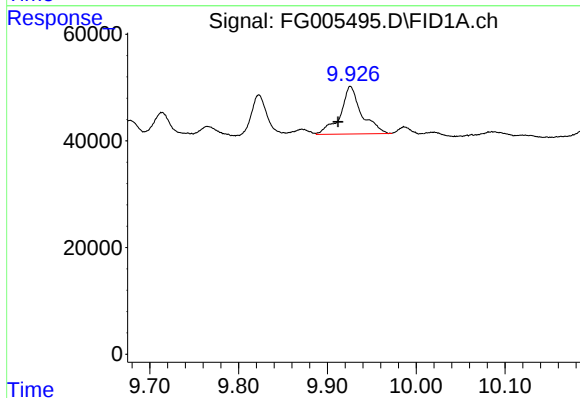
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





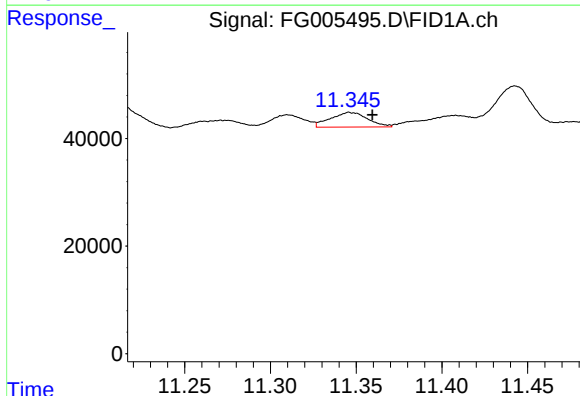
#4 N-TETRADECANE

R.T.: 8.289 min
Delta R.T.: -0.016 min
Response: 44710
Conc: 0.35 ug/ml



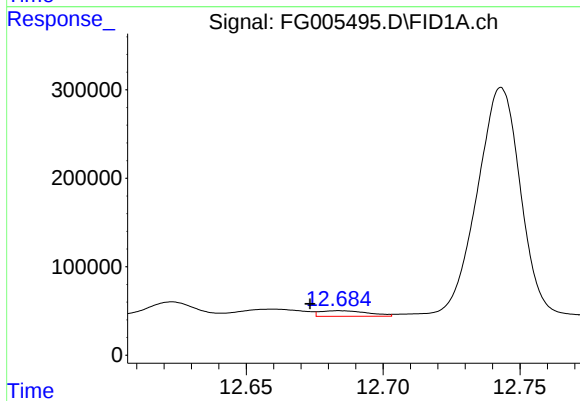
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.014 min
Response: 148317
Conc: 1.17 ug/ml



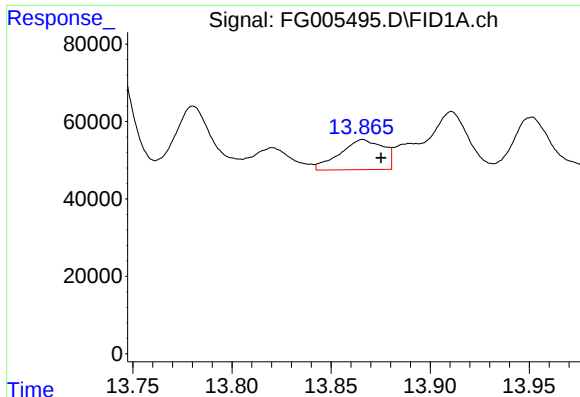
#6 N-OCTADECANE

R.T.: 11.346 min
Delta R.T.: -0.013 min
Response: 41186
Conc: 0.33 ug/ml



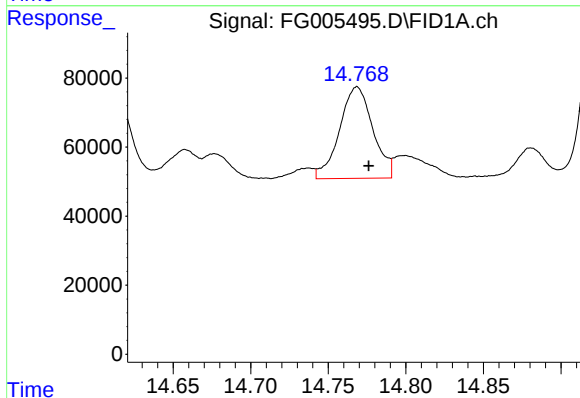
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: 0.011 min
Response: 76935
Conc: 0.61 ug/ml



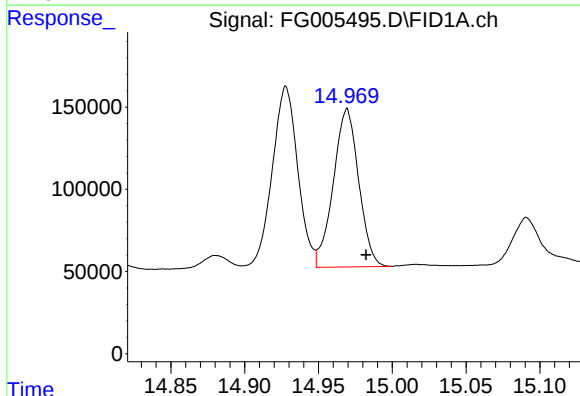
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: -0.009 min
Response: 118361
Conc: 0.95 ug/ml



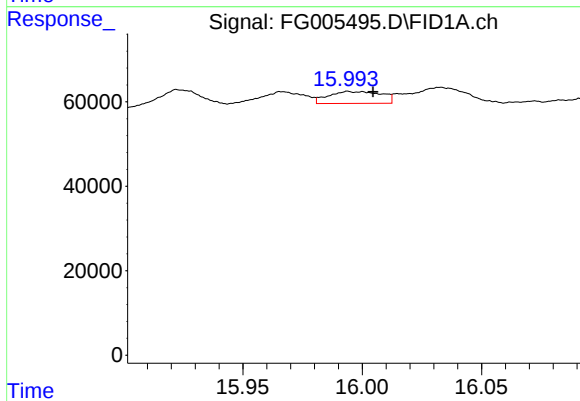
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.008 min
Response: 396497
Conc: 3.68 ug/ml



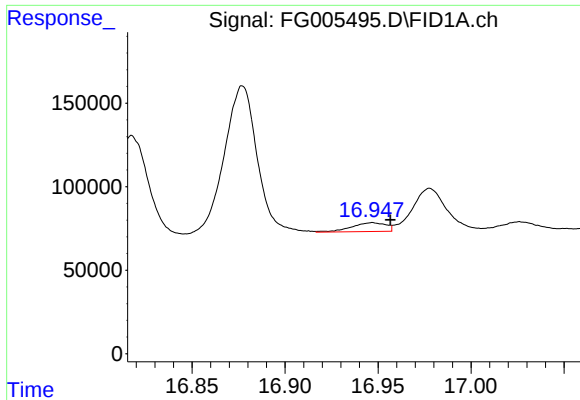
#10 N-TETRACOSANE

R.T.: 14.969 min
Delta R.T.: -0.013 min
Response: 1150150
Conc: 9.40 ug/ml



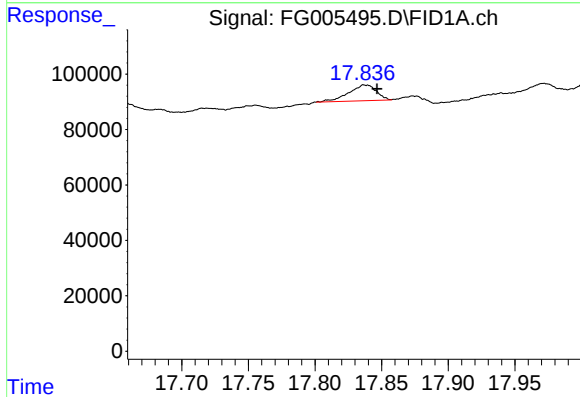
#11 N-HEXACOSANE

R.T.: 15.994 min
Delta R.T.: -0.010 min
Response: 43609
Conc: 0.36 ug/ml



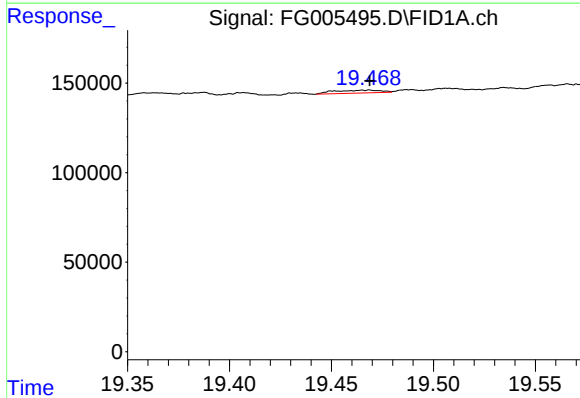
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.010 min
Response: 68841
Conc: 0.57 ug/ml



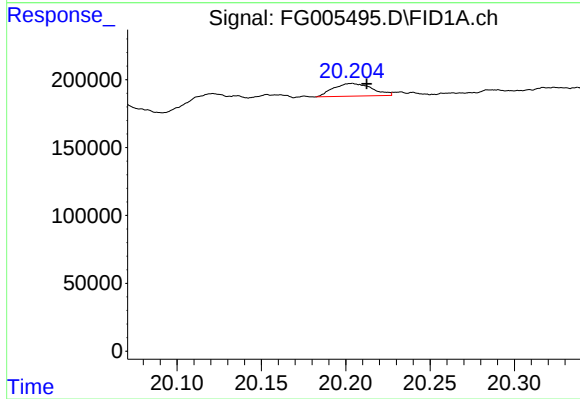
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.009 min
Response: 81801
Conc: 0.69 ug/ml



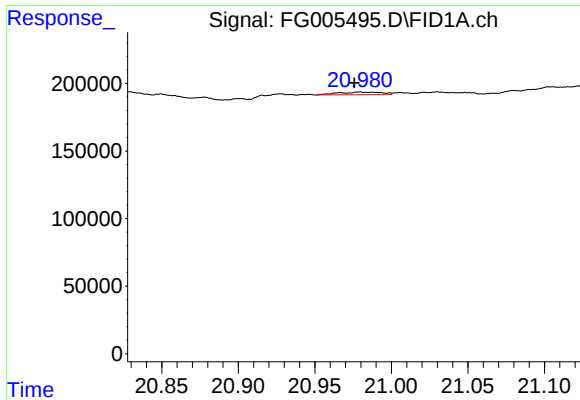
#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: 0.000 min
Response: 25700
Conc: 0.23 ug/ml



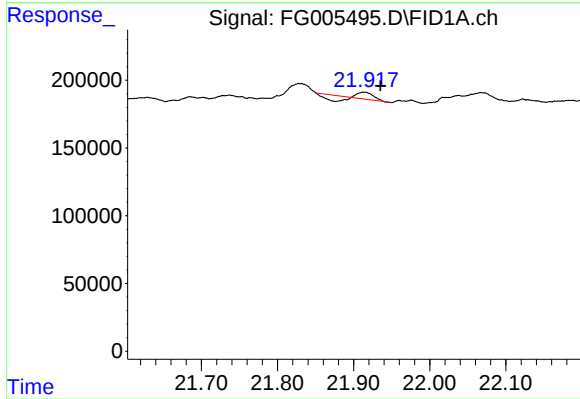
#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: -0.009 min
Response: 147729
Conc: 1.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: 0.003 min
Response: 38186
Conc: 0.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: -0.022 min
Response: 17161
Conc: 0.17 ug/ml