

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027493.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 11:57
 Operator : UA/AJ
 Sample : J3015-14
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 12:11:53 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	12.192	6326086	31.170 ug/ml
Spiked Amount 50.000		Recovery =	62.34%
12) S 1-chlorooctadecane (S...	13.609	5616340	33.528 ug/ml
Spiked Amount 50.000		Recovery =	67.06%
Target Compounds			
8) T n-Octadecane (C18)	11.812	75708	0.395 ug/ml
13) T n-Docosane (C22)	14.310	40232	0.202 ug/ml
14) T n-Tetracosane (C24)	15.518	57468	0.292 ug/ml
15) T n-Hexacosane (C26)	16.490	39719	0.210 ug/ml
16) T n-Octacosane (C28)	17.504	111728	0.601 ug/ml
17) T n-Tricontane (C30)	18.337	73107	0.415 ug/ml
18) T n-Dotriacontane (C32)	19.172	109026	0.652 ug/ml
19) T n-Tetratriacontane (C34)	19.957	28624	0.177 ug/ml
20) T n-Hexatriacontane (C36)	20.732	64906	0.410 ug/ml

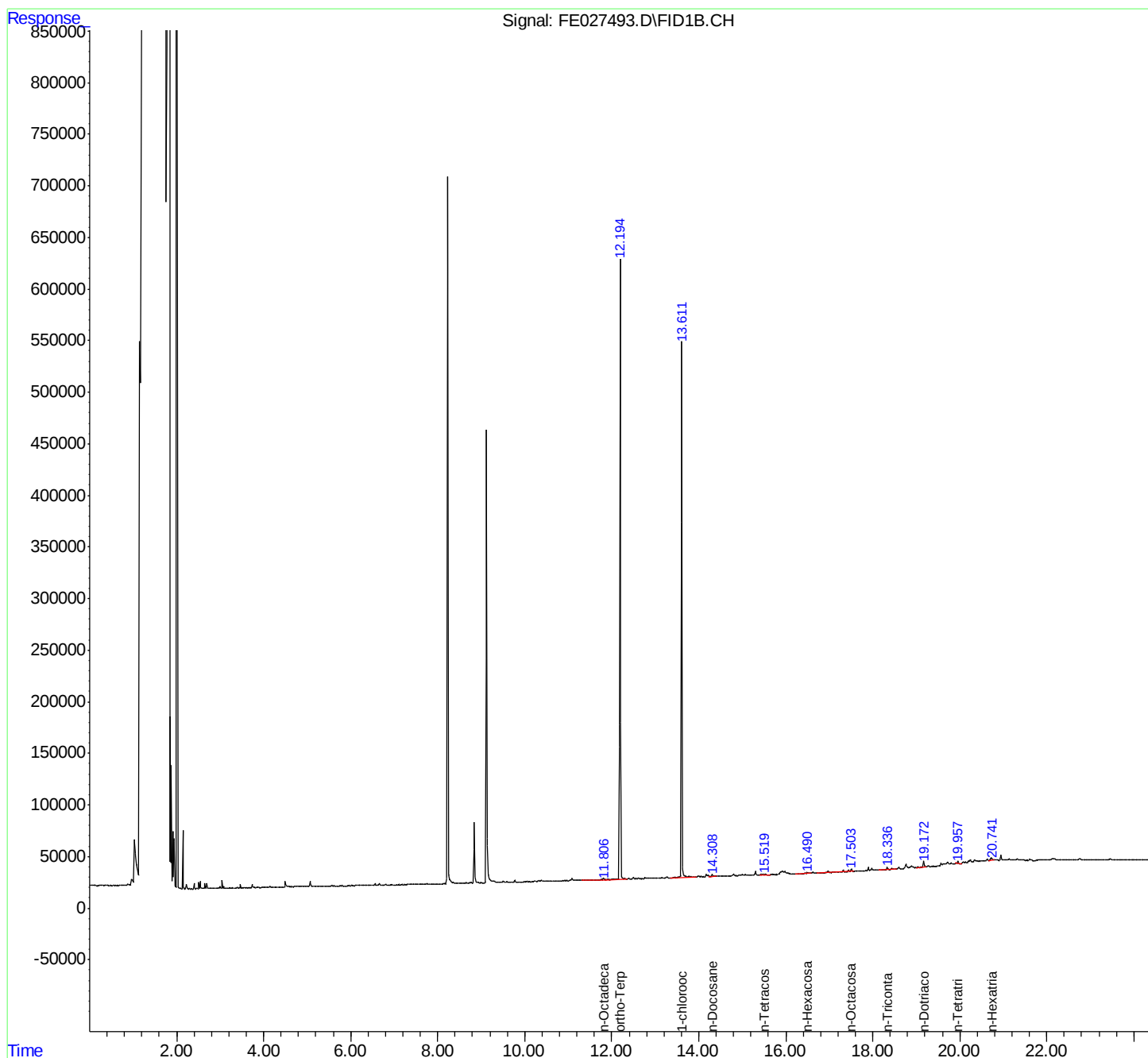
(f)=RT Delta > 1/2 Window

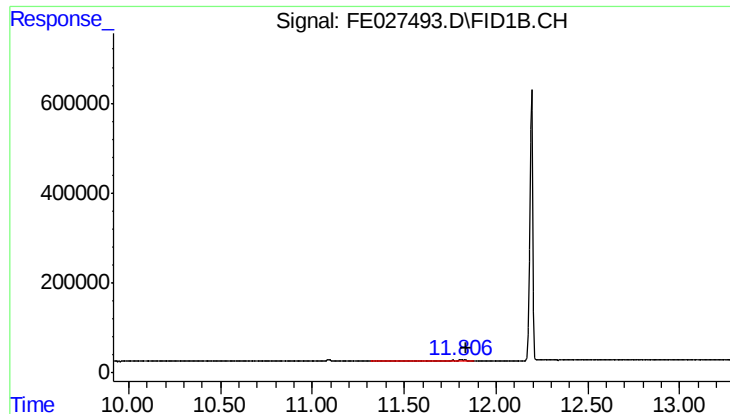
(m)=manual int.

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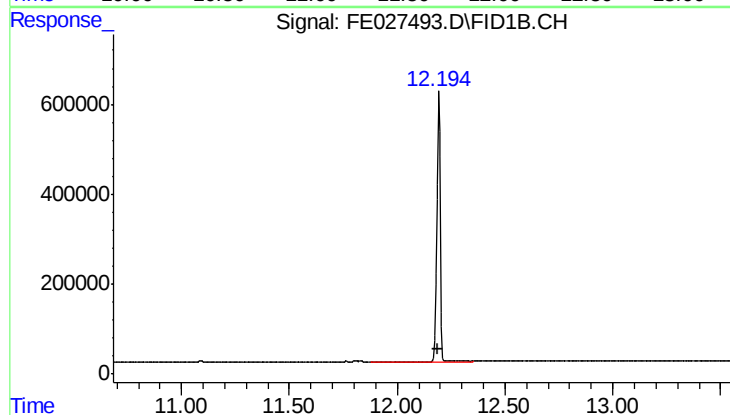
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





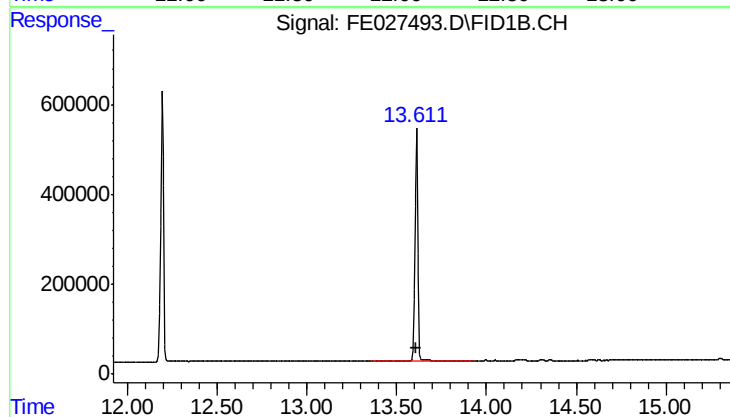
#8 n-Octadecane (C18)

R.T.: 11.812 min
Delta R.T.: -0.023 min
Response: 75708
Conc: 0.39 ug/ml



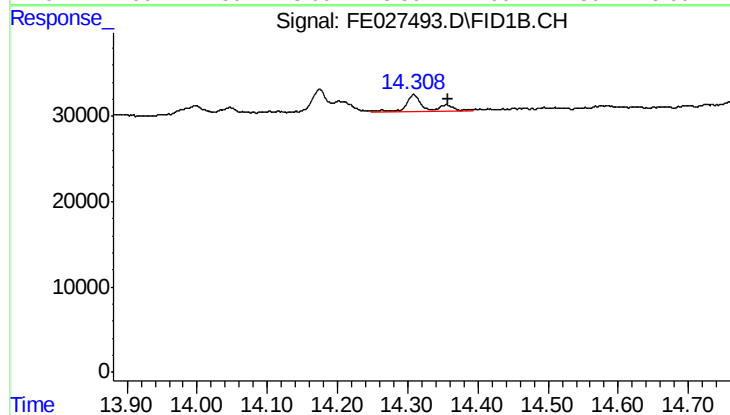
#9 ortho-Terphenyl (SURR)

R.T.: 12.192 min
Delta R.T.: 0.002 min
Response: 6326086
Conc: 31.17 ug/ml



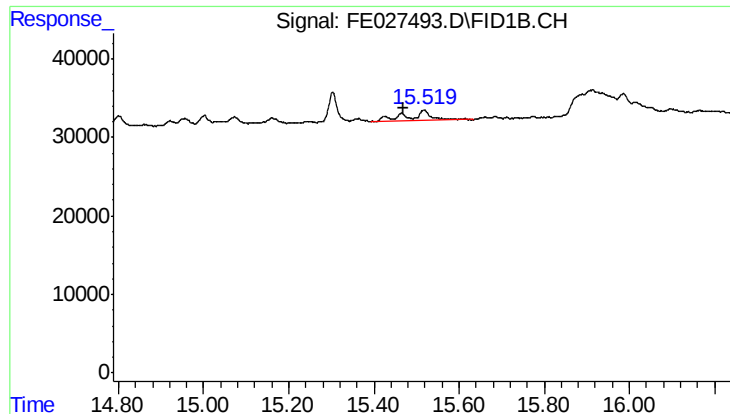
#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.001 min
Response: 5616340
Conc: 33.53 ug/ml



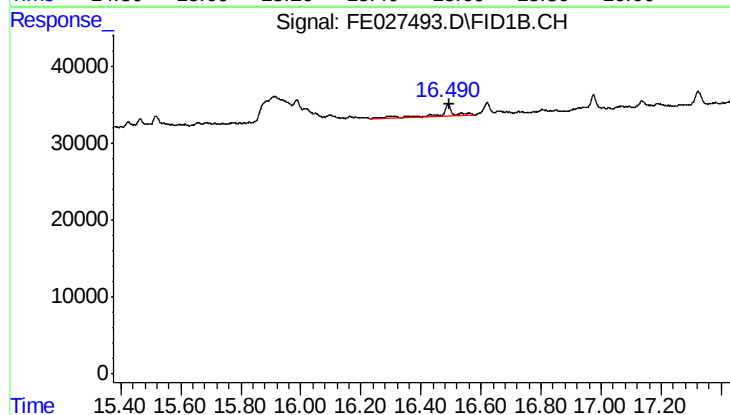
#13 n-Docosane (C22)

R.T.: 14.310 min
Delta R.T.: -0.048 min
Response: 40232
Conc: 0.20 ug/ml



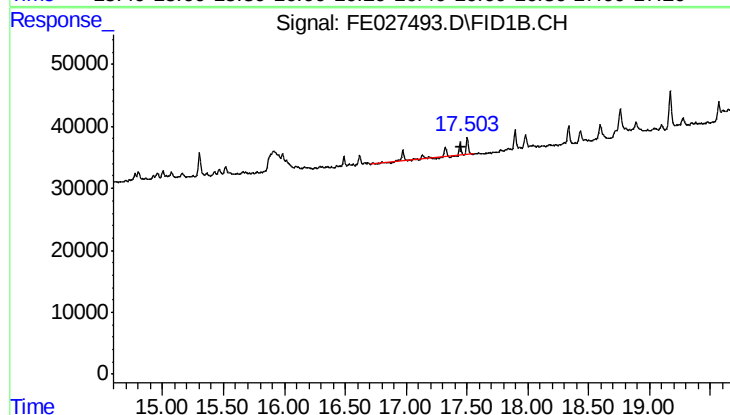
#14 n-Tetracosane (C24)

R.T.: 15.518 min
Delta R.T.: 0.050 min
Response: 57468
Conc: 0.29 ug/ml



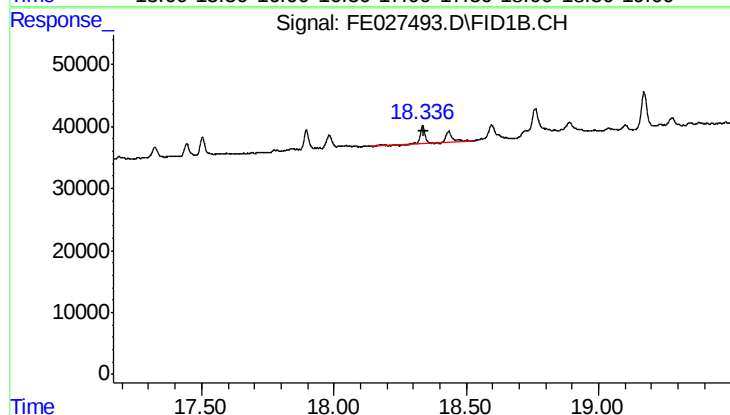
#15 n-Hexacosane (C26)

R.T.: 16.490 min
Delta R.T.: -0.005 min
Response: 39719
Conc: 0.21 ug/ml



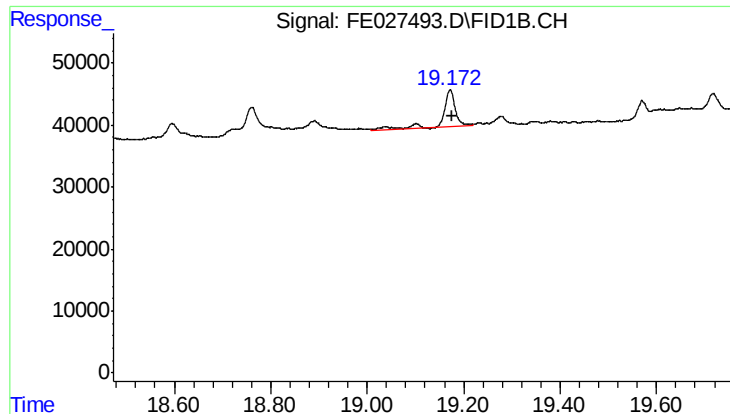
#16 n-Octacosane (C28)

R.T.: 17.504 min
Delta R.T.: 0.055 min
Response: 111728
Conc: 0.60 ug/ml



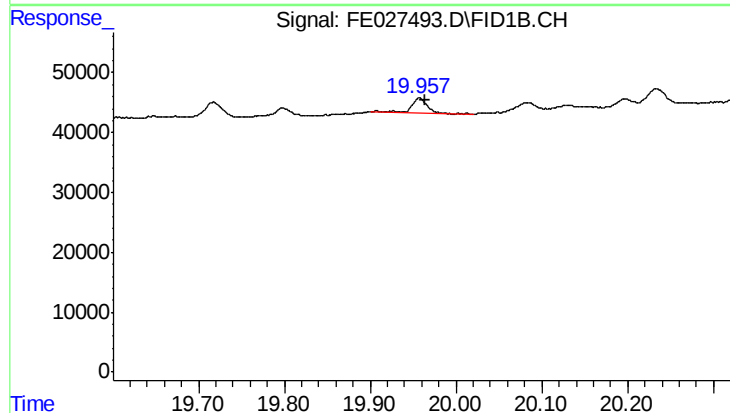
#17 n-Tricontane (C30)

R.T.: 18.337 min
Delta R.T.: -0.004 min
Response: 73107
Conc: 0.41 ug/ml



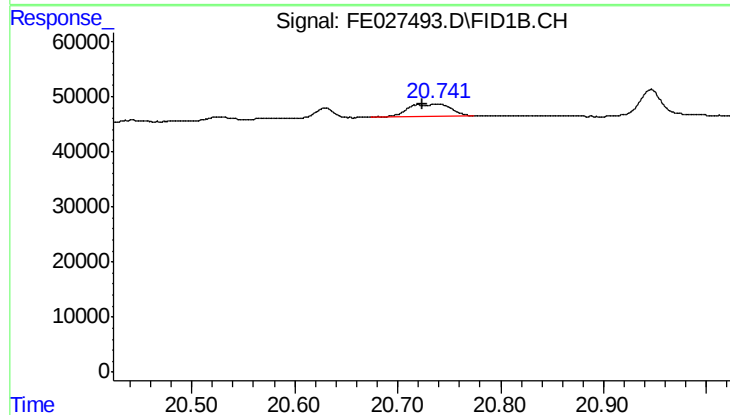
#18 n-Dotriacontane (C32)

R.T.: 19.172 min
Delta R.T.: -0.003 min
Response: 109026
Conc: 0.65 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.957 min
Delta R.T.: -0.007 min
Response: 28624
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.732 min
Delta R.T.: 0.007 min
Response: 64906
Conc: 0.41 ug/ml