

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027492.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 11:23
 Operator : UA/AJ
 Sample : J3015-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 23 12:11:24 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)	12.196	7286009	35.899 ug/ml
Spiked Amount 50.000		Recovery =	71.80%
12) S 1-chlorooctadecane (S...	13.612	6516027	38.899 ug/ml
Spiked Amount 50.000		Recovery =	77.80%
Target Compounds			
8) T n-Octadecane (C18)	11.809	71801	0.375 ug/ml
13) T n-Docosane (C22)	14.316	33091	0.166 ug/ml
14) T n-Tetracosane (C24)	15.509	38227	0.195 ug/ml
18) T n-Dotriacontane (C32)	19.176	126712	0.758 ug/ml
22) T n-Tetracontane (C40)	22.759	60788	0.387 ug/ml

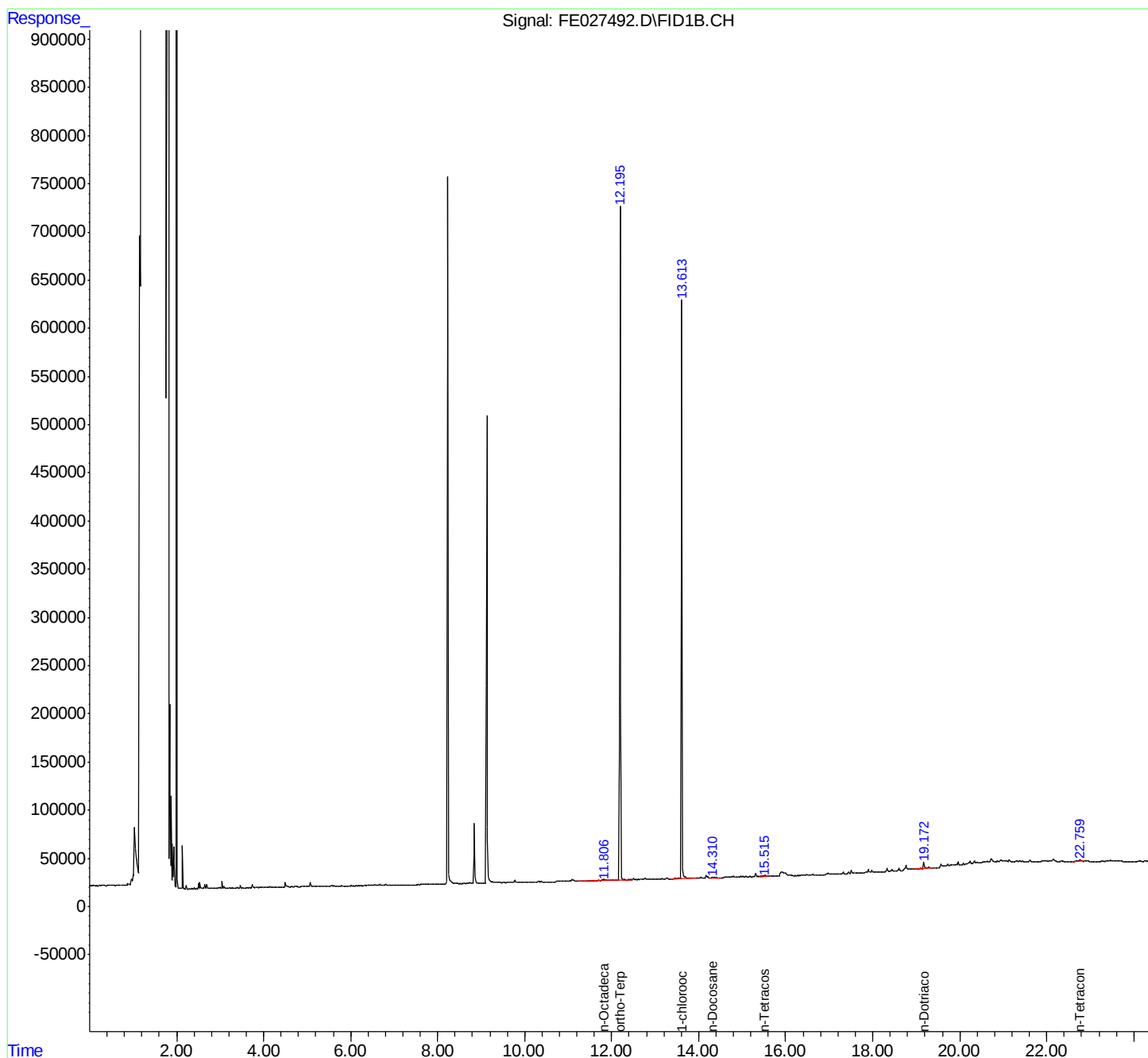
(f)=RT Delta > 1/2 Window

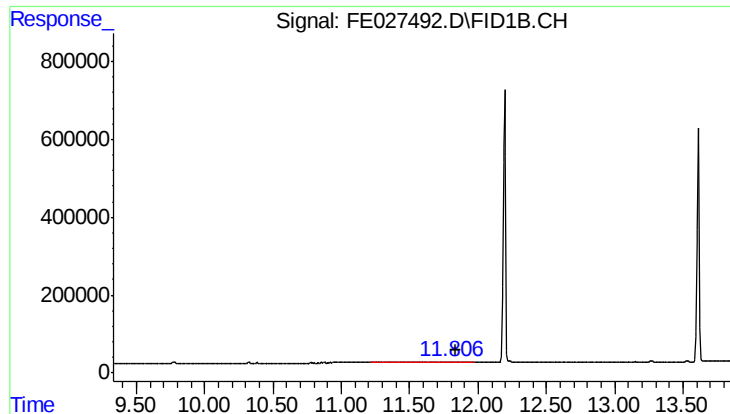
(m)=manual int.

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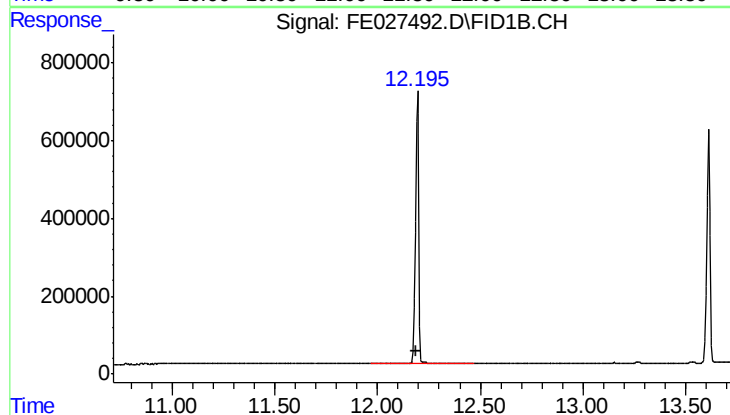
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Signal Info : 20M x 0.18mm x 0.18um





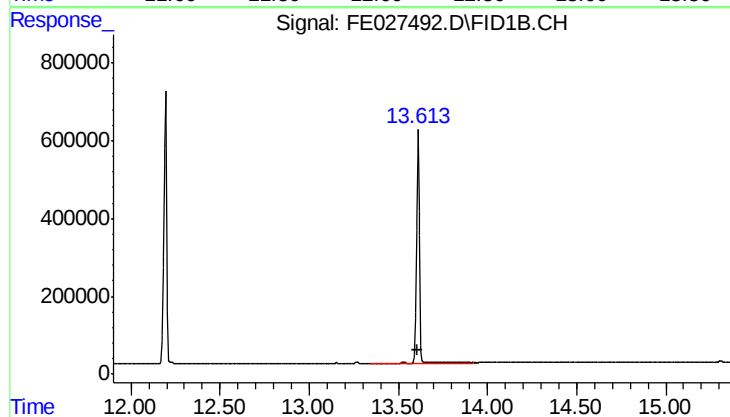
#8 n-Octadecane (C18)

R.T.: 11.809 min
Delta R.T.: -0.025 min
Response: 71801
Conc: 0.37 ug/ml



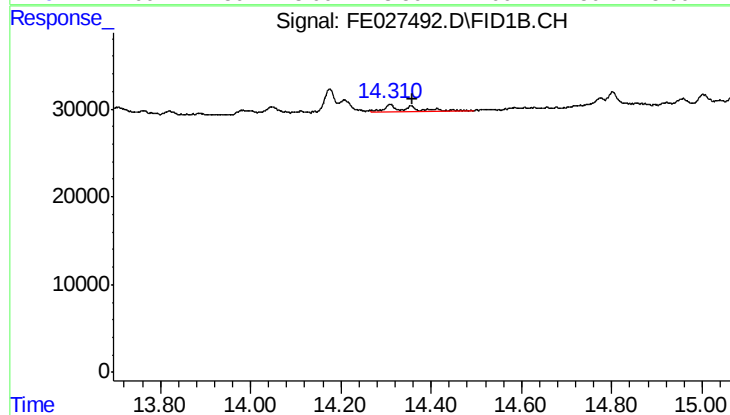
#9 ortho-Terphenyl (SURR)

R.T.: 12.196 min
Delta R.T.: 0.007 min
Response: 7286009
Conc: 35.90 ug/ml



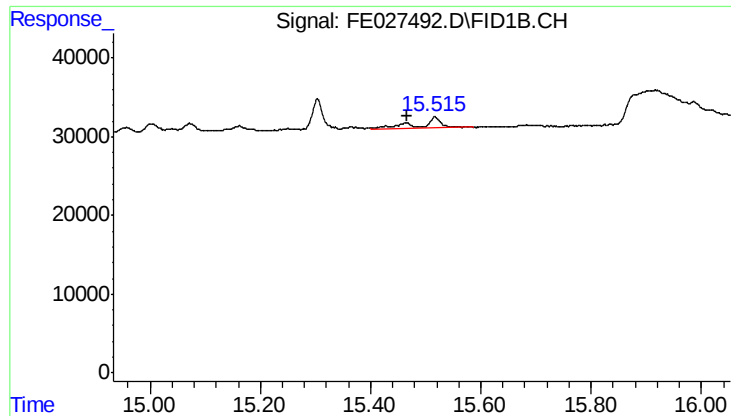
#12 1-chlorooctadecane (SURR)

R.T.: 13.612 min
Delta R.T.: 0.004 min
Response: 6516027
Conc: 38.90 ug/ml



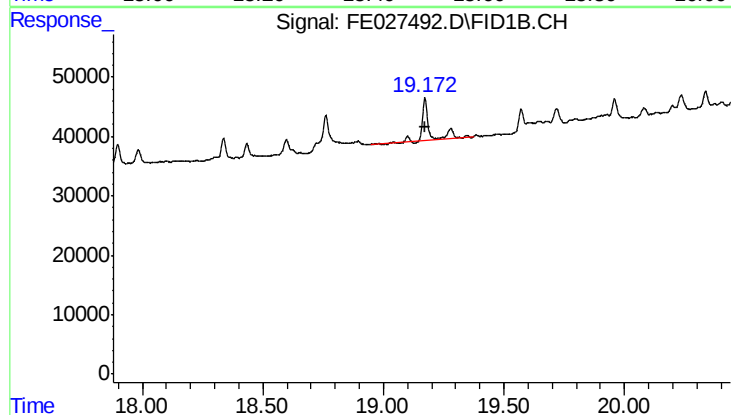
#13 n-Docosane (C22)

R.T.: 14.316 min
Delta R.T.: -0.042 min
Response: 33091
Conc: 0.17 ug/ml



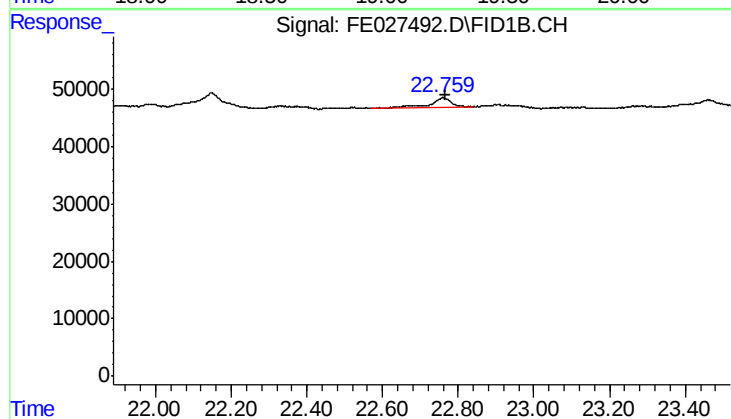
#14 n-Tetracosane (C24)

R.T.: 15.509 min
Delta R.T.: 0.041 min
Response: 38227
Conc: 0.19 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.176 min
Delta R.T.: 0.000 min
Response: 126712
Conc: 0.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.759 min
Delta R.T.: -0.009 min
Response: 60788
Conc: 0.39 ug/ml