

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027497.D
 Signal(s) : FID1B.CH
 Acq On : 22 May 2018 14:23
 Operator : UA/AJ
 Sample : J2673-07DL 10X
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 18:10:00 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	666502	3.284 ug/ml
Spiked Amount 50.000		Recovery =	6.57%
12) S 1-chlorooctadecane (S...	13.599	5012059	29.921 ug/ml
Spiked Amount 50.000		Recovery =	59.84%
Target Compounds			
6) T n-Tetradecane (C14)	8.767	102239	0.567 ug/ml
7) T n-Hexadecane (C16)	10.382	82553	0.441 ug/ml
8) T n-Octadecane (C18)	11.833	95856	0.500 ug/ml
10) T n-Eicosane (C20)	13.155	81475	0.408 ug/ml
13) T n-Docosane (C22)	14.362	138797	0.697 ug/ml
22) T n-Tetracontane (C40)	22.714	4718778	30.011 ug/ml

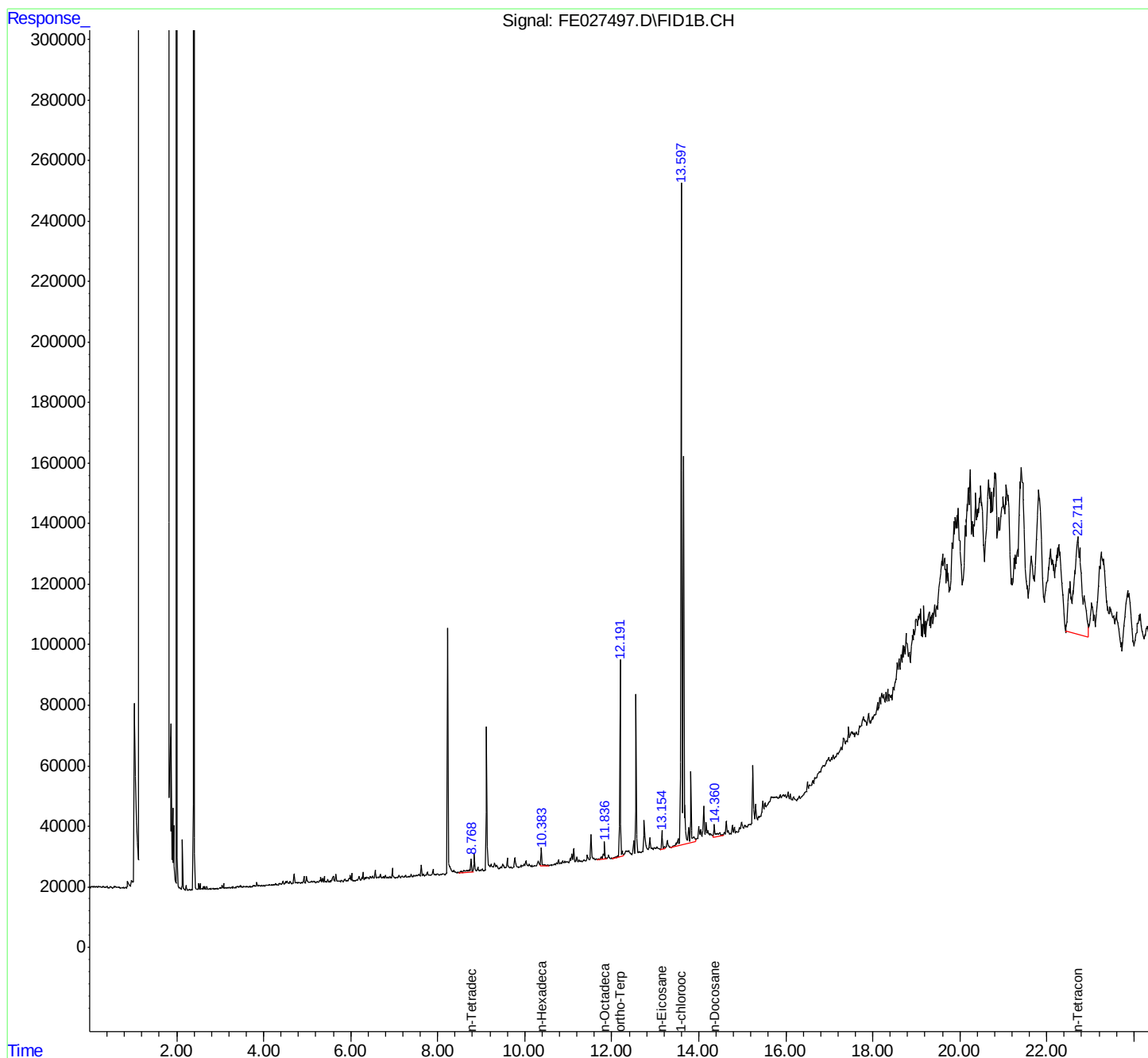
(f)=RT Delta > 1/2 Window

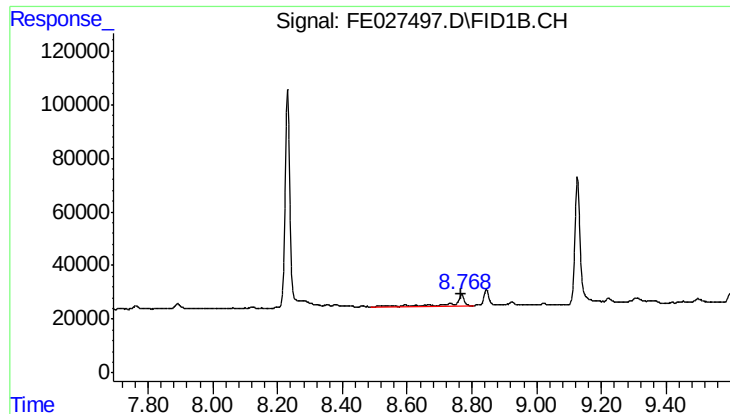
(m)=manual int.

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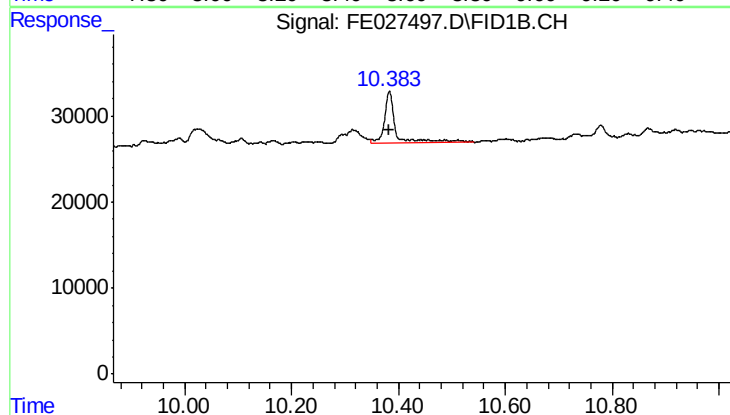
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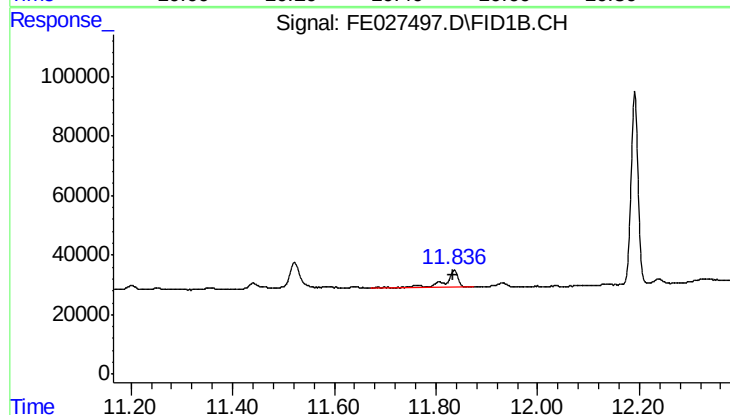
#6 n-Tetradecane (C14)

R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 102239
Conc: 0.57 ug/ml



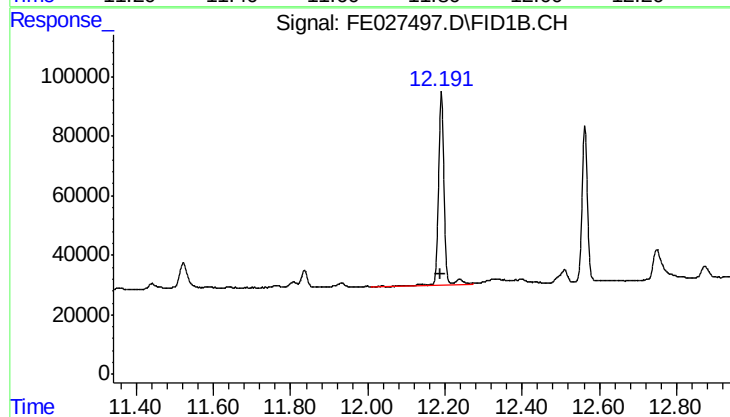
#7 n-Hexadecane (C16)

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 82553
Conc: 0.44 ug/ml



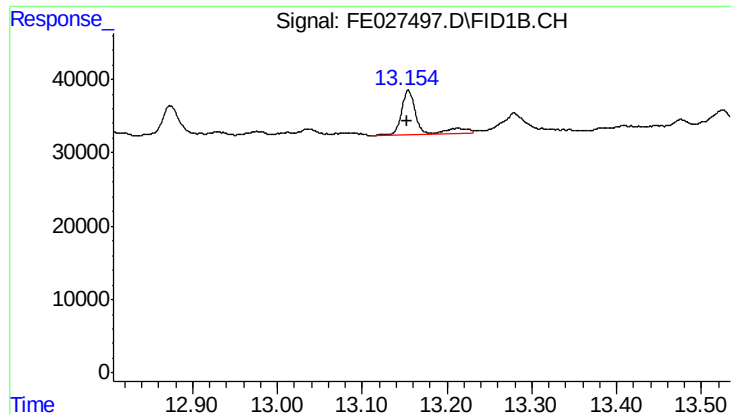
#8 n-Octadecane (C18)

R.T.: 11.833 min
Delta R.T.: -0.001 min
Response: 95856
Conc: 0.50 ug/ml



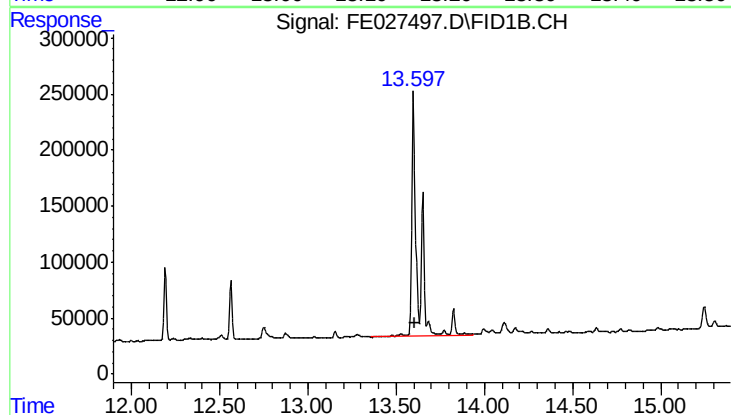
#9 ortho-Terphenyl (SURRE)

R.T.: 12.192 min
Delta R.T.: 0.002 min
Response: 666502
Conc: 3.28 ug/ml



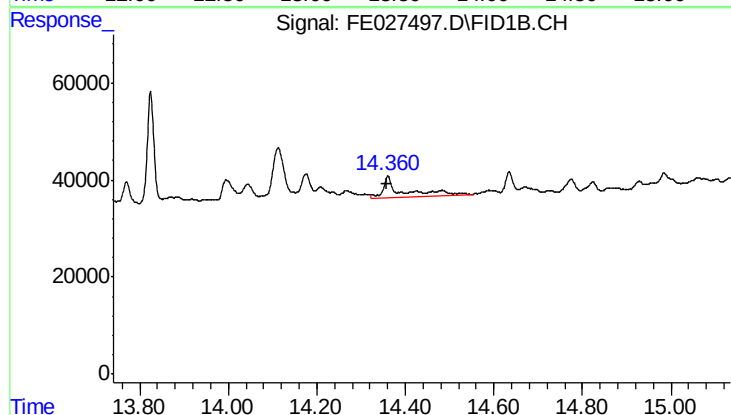
#10 n-Eicosane (C20)

R.T.: 13.155 min
Delta R.T.: 0.001 min
Response: 81475
Conc: 0.41 ug/ml



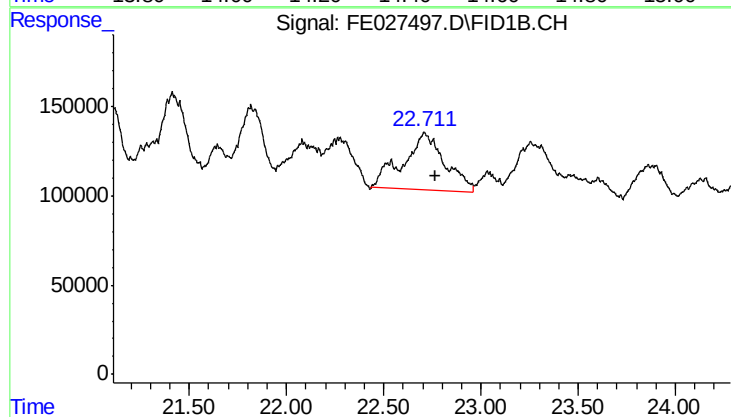
#12 1-chlorooctadecane (SURR)

R.T.: 13.599 min
Delta R.T.: -0.009 min
Response: 5012059
Conc: 29.92 ug/ml



#13 n-Docosane (C22)

R.T.: 14.362 min
Delta R.T.: 0.004 min
Response: 138797
Conc: 0.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.714 min
Delta R.T.: -0.054 min
Response: 4718778
Conc: 30.01 ug/ml