

Data Path : P:\HPCHEM1\FID_D\Data\FD032818AL\
 Data File : FD022701.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 17:11
 Operator : UA/AJ
 Sample : J2087-01DL 50X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 09:06:27 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.198	143079	1.394 ug/ml
Spiked Amount 50.000		Recovery =	2.79%
12) S 1-chlorooctadecane (S...	12.637	92593	1.171 ug/ml
Spiked Amount 50.000		Recovery =	2.34%
Target Compounds			
7) T n-Hexadecane (C16)	9.415	33286	0.349 ug/ml
8) T n-Octadecane (C18)	10.895	87732	0.931 ug/ml
19) T n-Tetratriacontane (C34)	18.932	42341	0.471 ug/ml
20) T n-Hexatriacontane (C36)	19.668	38835	0.455 ug/ml
21) T n-Octatriacontane (C38)	20.366	295682	3.569 ug/ml

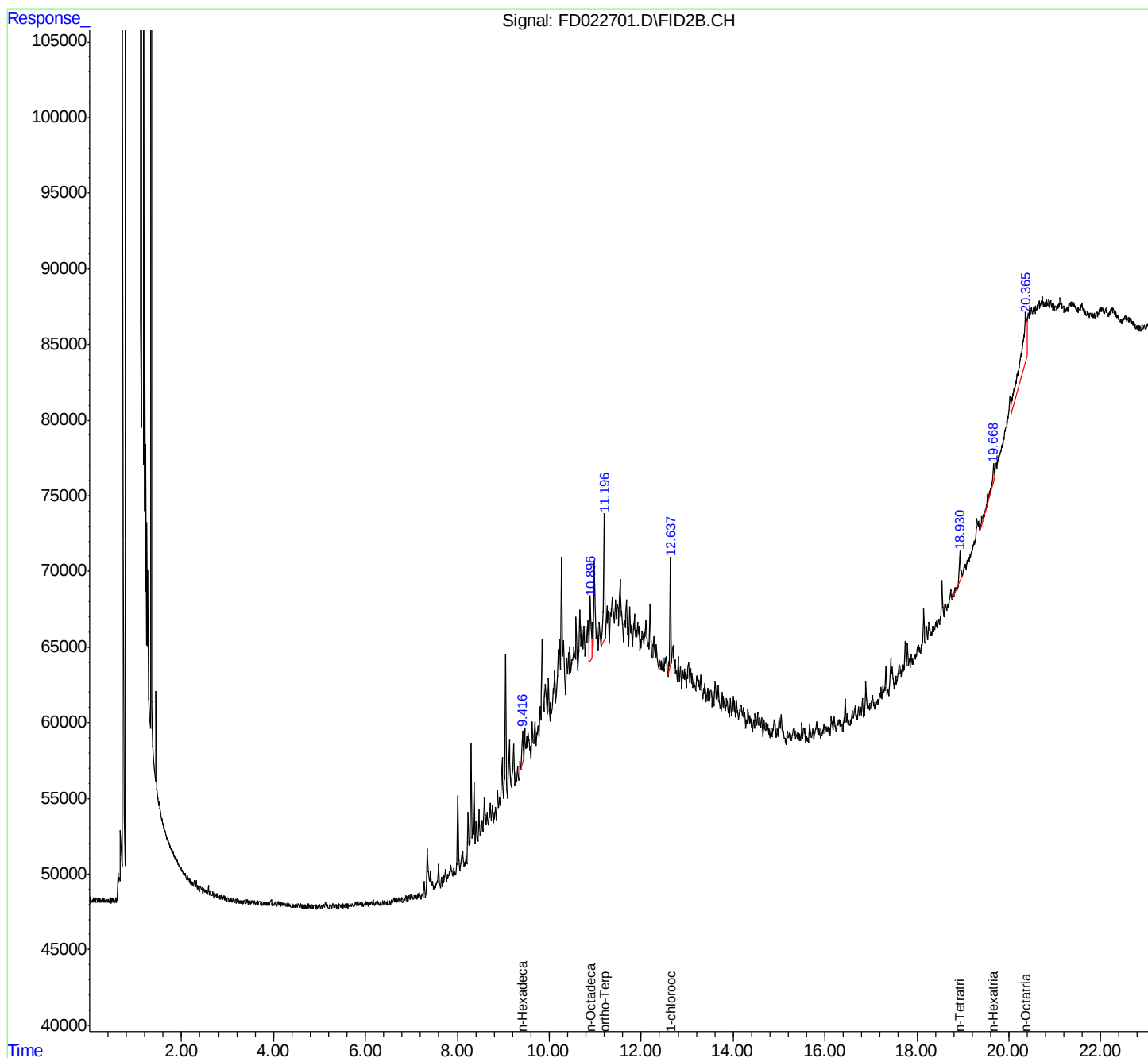
(f)=RT Delta > 1/2 Window

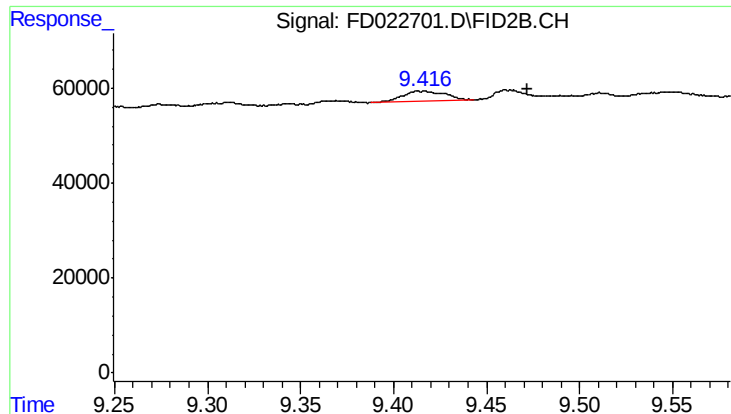
(m)=manual int.

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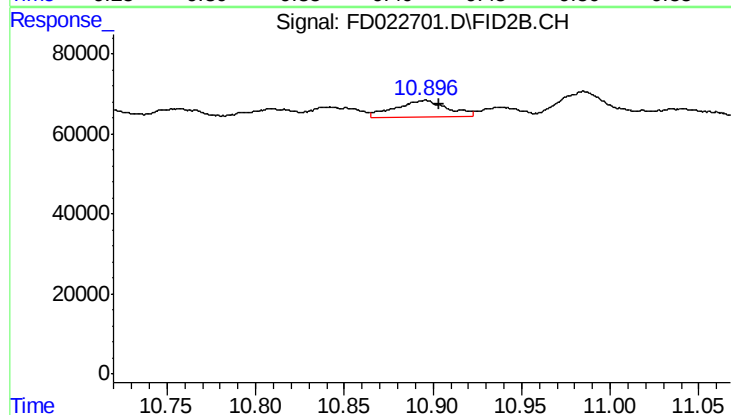
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





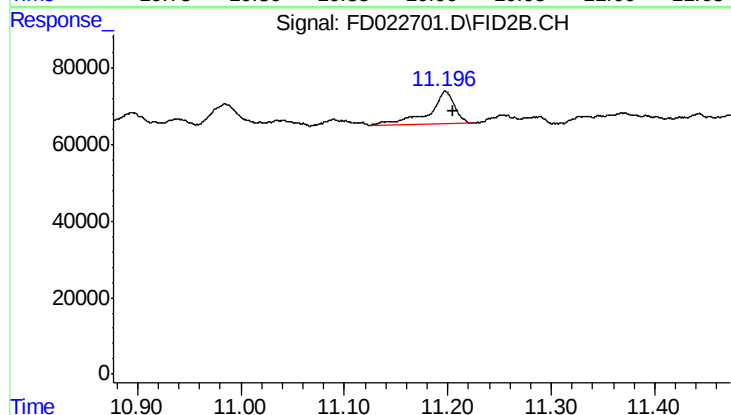
#7 n-Hexadecane (C16)

R.T.: 9.415 min
Delta R.T.: -0.057 min
Response: 33286
Conc: 0.35 ug/ml



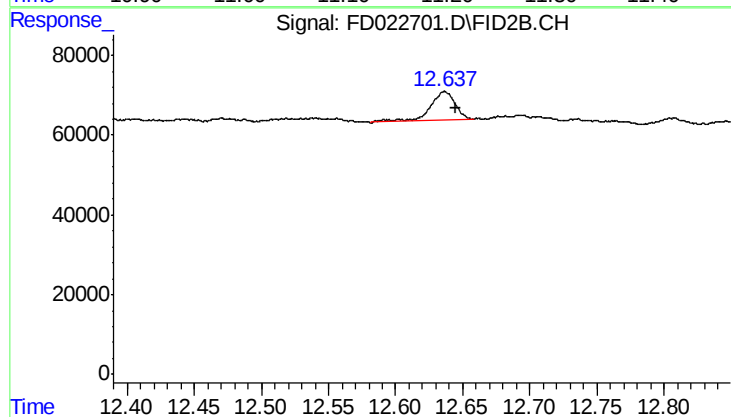
#8 n-Octadecane (C18)

R.T.: 10.895 min
Delta R.T.: -0.009 min
Response: 87732
Conc: 0.93 ug/ml



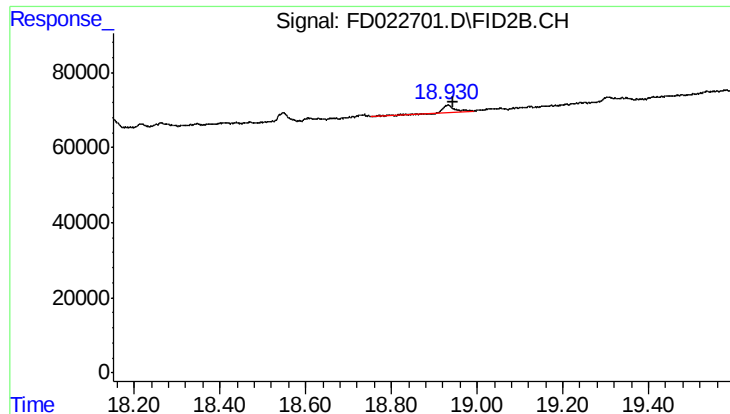
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 143079
Conc: 1.39 ug/ml



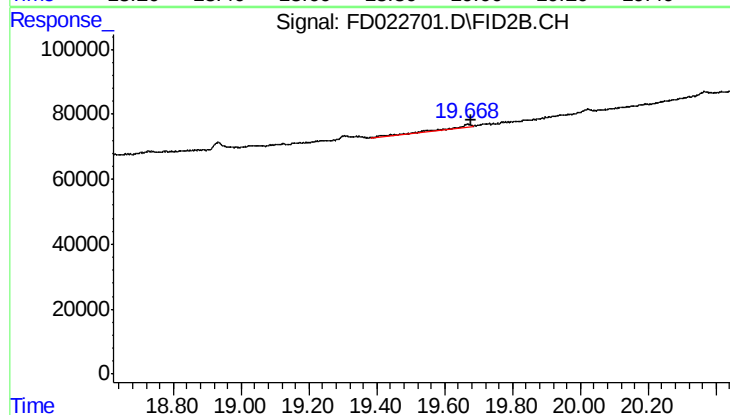
#12 1-chlorooctadecane (SURR)

R.T.: 12.637 min
Delta R.T.: -0.009 min
Response: 92593
Conc: 1.17 ug/ml



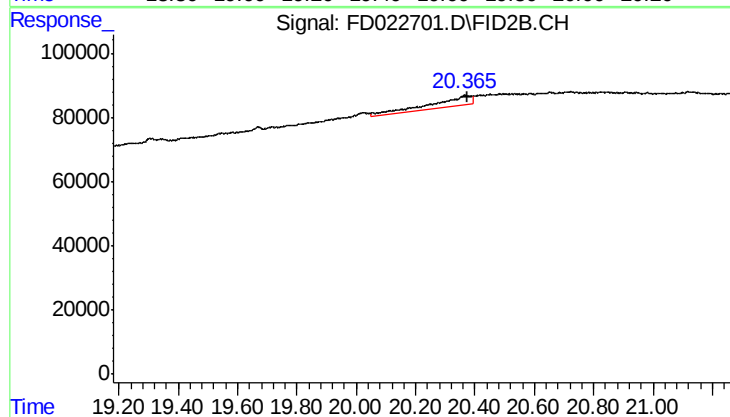
#19 n-Tetratriacontane (C34)

R.T.: 18.932 min
Delta R.T.: -0.013 min
Response: 42341
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.011 min
Response: 38835
Conc: 0.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.366 min
Delta R.T.: -0.009 min
Response: 295682
Conc: 3.57 ug/ml