

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062218AL\
 Data File : FE027870.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jun 2018 1:23
 Operator : UA/AJ
 Sample : J3622-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:13:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 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)	12.181	8955952	45.829 ug/ml
Spiked Amount 50.000		Recovery =	91.66%
12) S 1-chlorooctadecane (S...	13.639	6901079	41.669 ug/ml
Spiked Amount 50.000		Recovery =	83.34%
Target Compounds			
7) T n-Hexadecane (C16)	10.348	135728	0.769 ug/ml
8) T n-Octadecane (C18)	11.824	97330	0.523 ug/ml
16) T n-Octacosane (C28)	17.656	334801	1.819 ug/ml
18) T n-Dotriacontane (C32)	19.459	173433	0.993 ug/ml

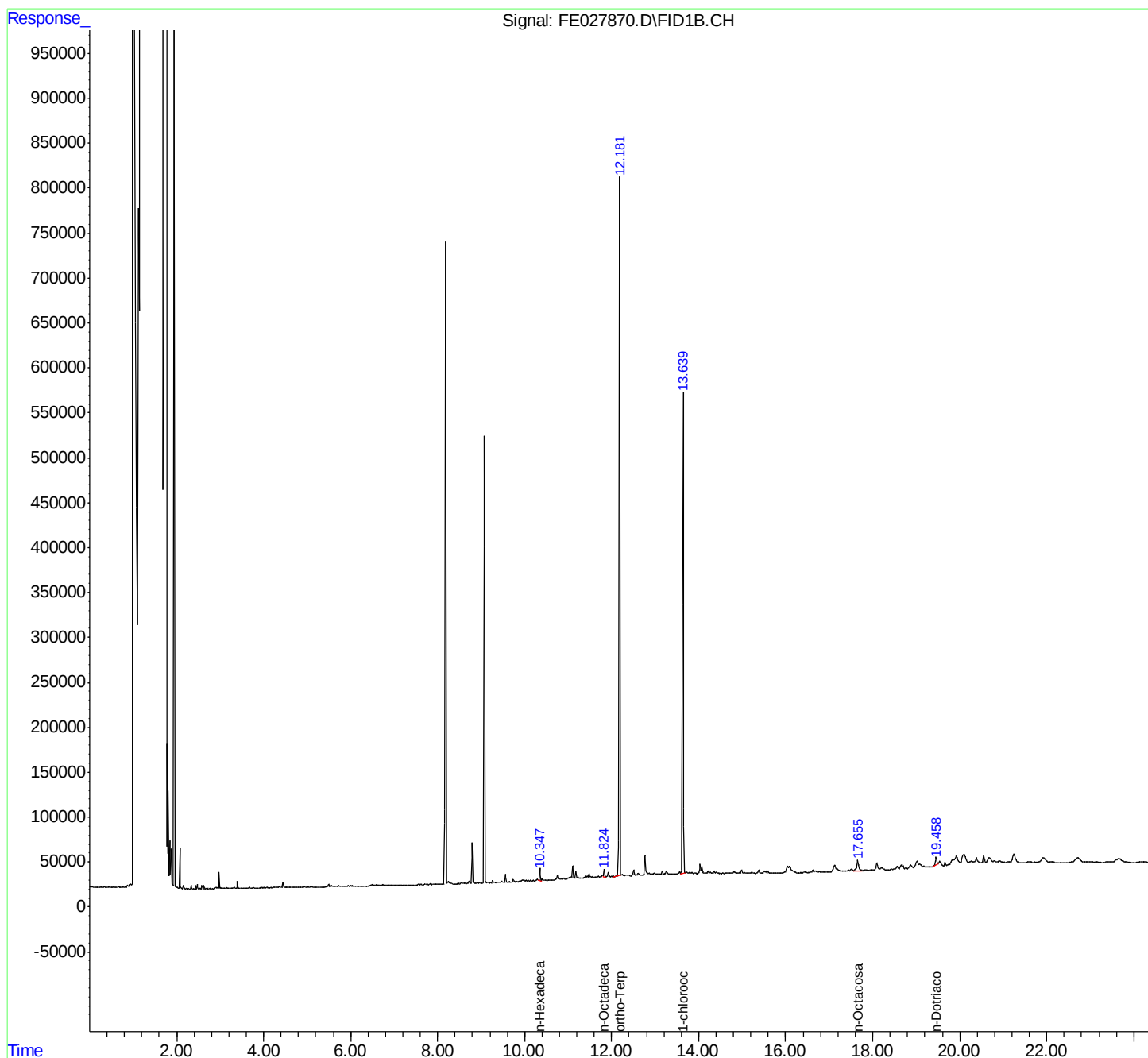
(f)=RT Delta > 1/2 Window

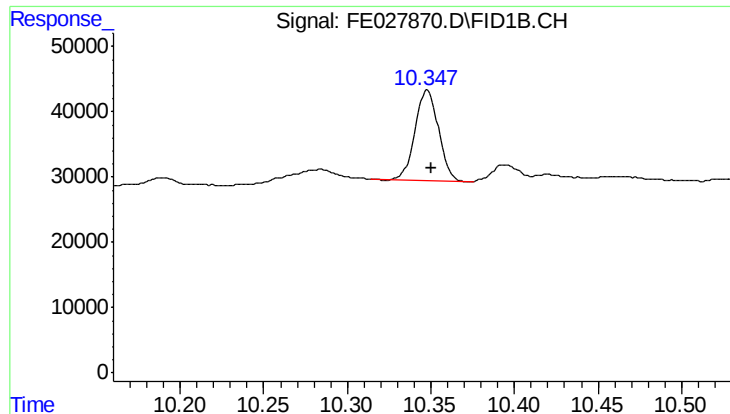
(m)=manual int.

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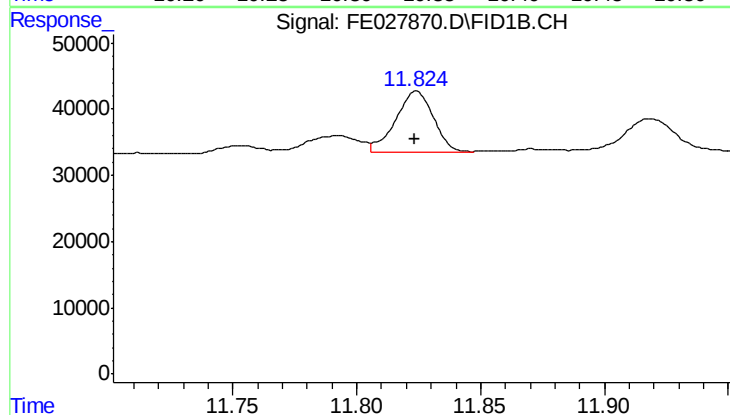
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Signal Info : 20M x 0.18mm x 0.18um





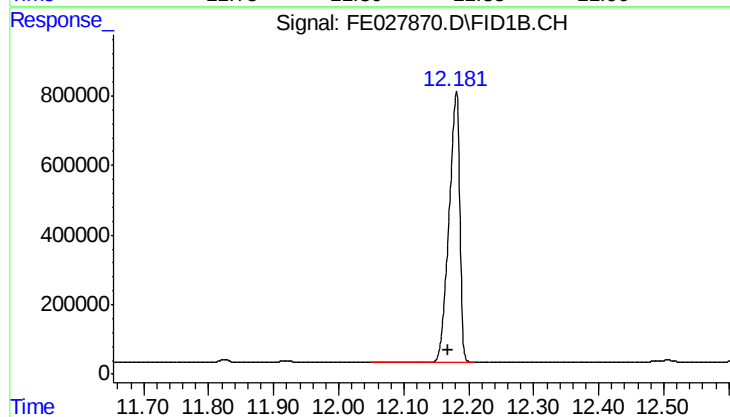
#7 n-Hexadecane (C16)

R.T.: 10.348 min
Delta R.T.: -0.003 min
Response: 135728
Conc: 0.77 ug/ml



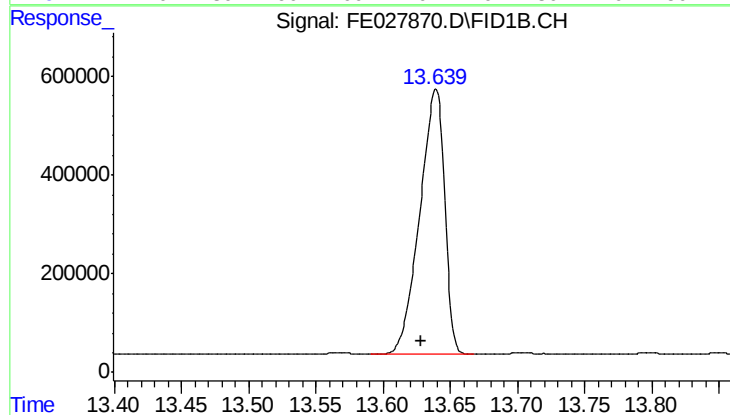
#8 n-Octadecane (C18)

R.T.: 11.824 min
Delta R.T.: 0.000 min
Response: 97330
Conc: 0.52 ug/ml



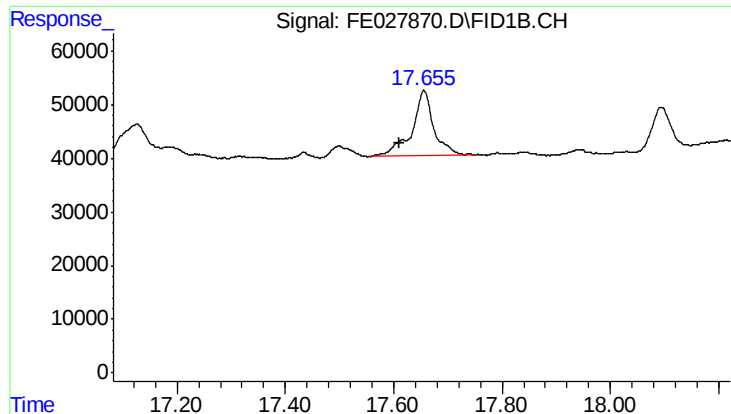
#9 ortho-Terphenyl (SURR)

R.T.: 12.181 min
Delta R.T.: 0.013 min
Response: 8955952
Conc: 45.83 ug/ml



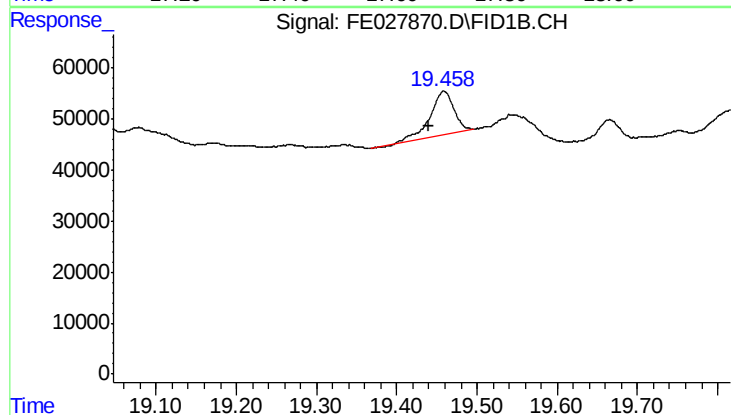
#12 1-chlorooctadecane (SURR)

R.T.: 13.639 min
Delta R.T.: 0.011 min
Response: 6901079
Conc: 41.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.656 min
Delta R.T.: 0.046 min
Response: 334801
Conc: 1.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.459 min
Delta R.T.: 0.019 min
Response: 173433
Conc: 0.99 ug/ml