

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062218AL\
 Data File : FE027856.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jun 2018 17:16
 Operator : UA/AJ
 Sample : J3595-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 23 04:11:24 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)	12.182	9041585	46.268 ug/ml
Spiked Amount 50.000		Recovery =	92.54%
12) S 1-chlorooctadecane (S...	13.640	7301922	44.089 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
Target Compounds			
7) T n-Hexadecane (C16)	10.349	110994	0.629 ug/ml
8) T n-Octadecane (C18)	11.824	90906	0.489 ug/ml
10) T n-Eicosane (C20)	13.166	89644	0.456 ug/ml
13) T n-Docosane (C22)	14.403	83746	0.425 ug/ml
14) T n-Tetracosane (C24)	15.535	236927	1.220 ug/ml
16) T n-Octacosane (C28)	17.605	93686	0.509 ug/ml
18) T n-Dotriacontane (C32)	19.486	28752	0.165 ug/ml

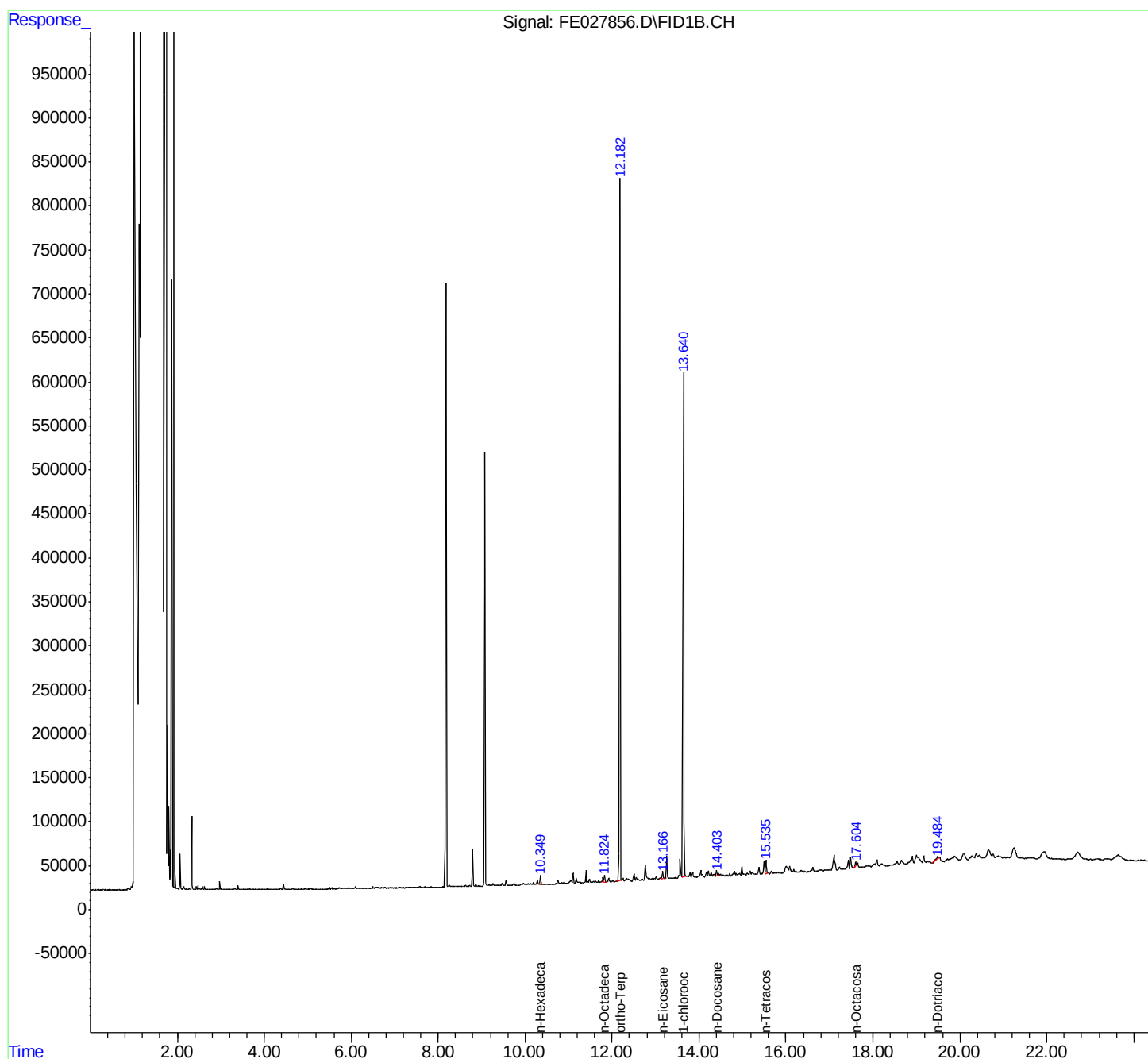
(f)=RT Delta > 1/2 Window

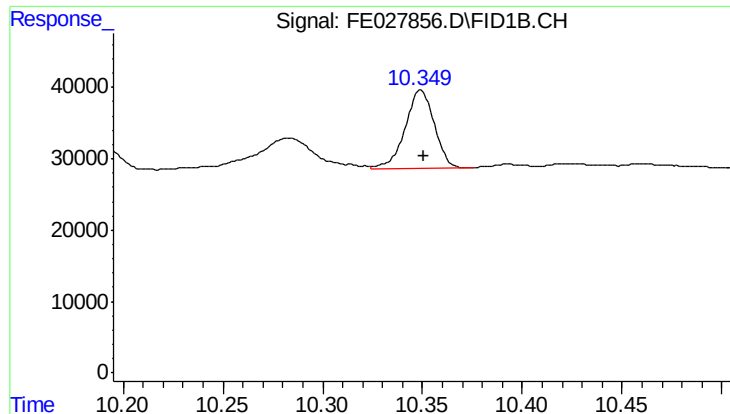
(m)=manual int.

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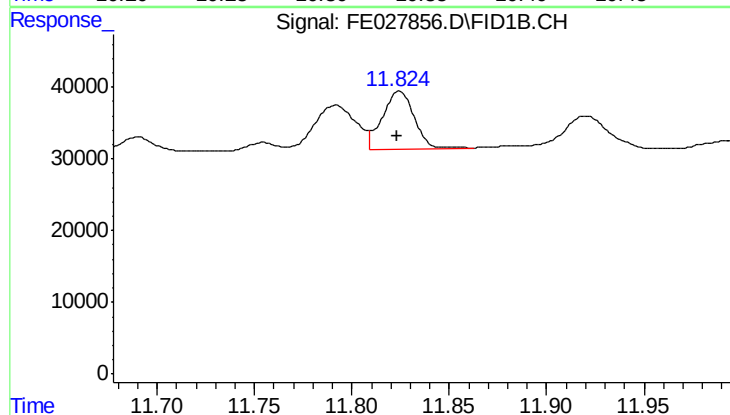
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





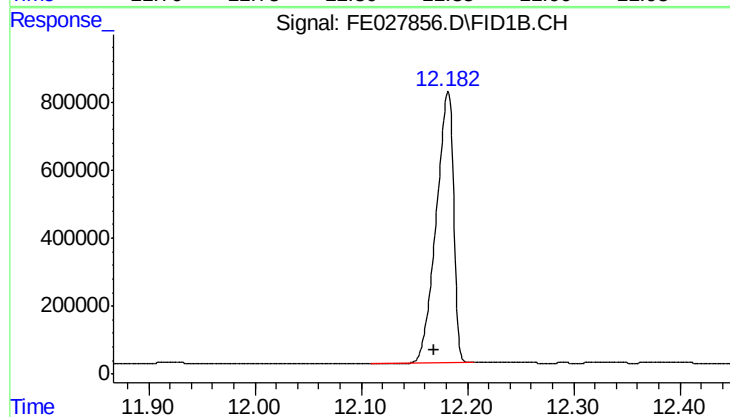
#7 n-Hexadecane (C16)

R.T.: 10.349 min
Delta R.T.: -0.001 min
Response: 110994
Conc: 0.63 ug/ml



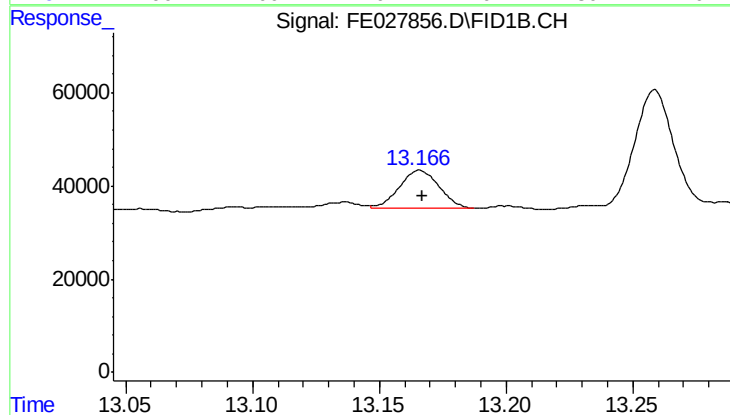
#8 n-Octadecane (C18)

R.T.: 11.824 min
Delta R.T.: 0.000 min
Response: 90906
Conc: 0.49 ug/ml



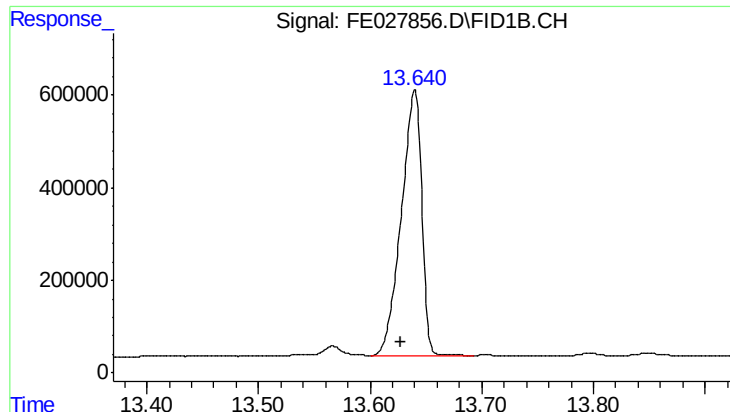
#9 ortho-Terphenyl (SURR)

R.T.: 12.182 min
Delta R.T.: 0.013 min
Response: 9041585
Conc: 46.27 ug/ml



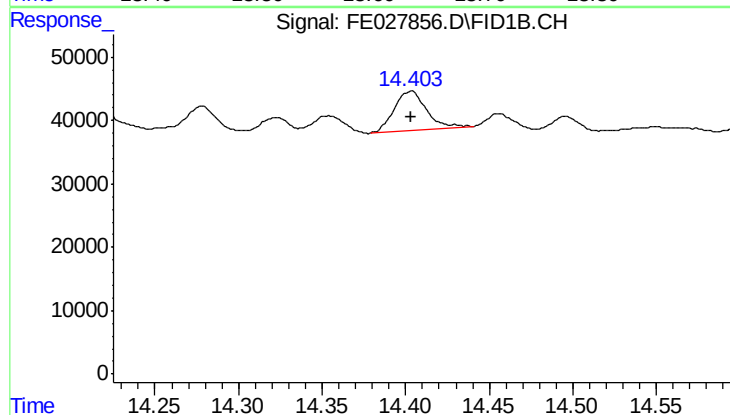
#10 n-Eicosane (C20)

R.T.: 13.166 min
Delta R.T.: -0.001 min
Response: 89644
Conc: 0.46 ug/ml



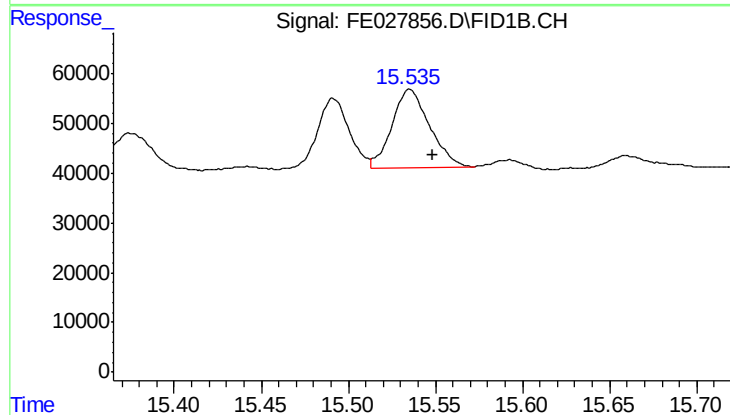
#12 1-chlorooctadecane (SURR)

R.T.: 13.640 min
Delta R.T.: 0.012 min
Response: 7301922
Conc: 44.09 ug/ml



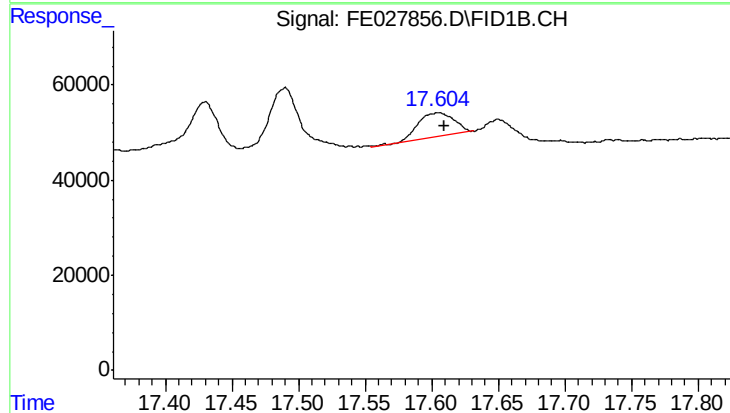
#13 n-Docosane (C22)

R.T.: 14.403 min
Delta R.T.: 0.000 min
Response: 83746
Conc: 0.42 ug/ml



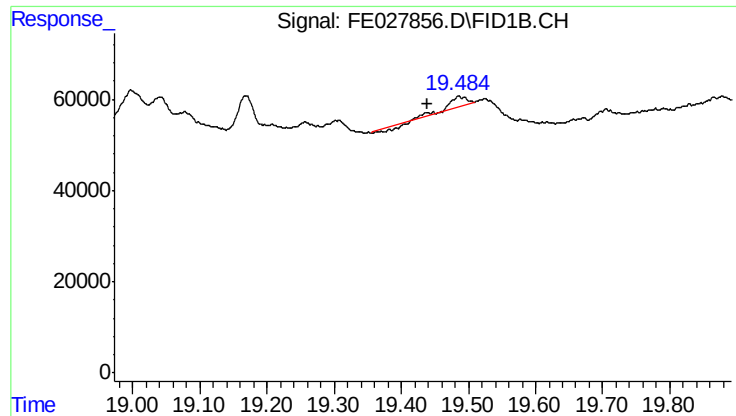
#14 n-Tetracosane (C24)

R.T.: 15.535 min
Delta R.T.: -0.013 min
Response: 236927
Conc: 1.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.605 min
Delta R.T.: -0.005 min
Response: 93686
Conc: 0.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.486 min
Delta R.T.: 0.046 min
Response: 28752
Conc: 0.16 ug/ml