

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD020619AL\
 Data File : FD027612.D
 Signal(s) : FID2B.CH
 Acq On : 07 Feb 2019 3:15
 Operator : AJ\SJ
 Sample : K1356-03DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 07 04:01:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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)	11.231	714323	6.218 ug/ml
Spiked Amount 50.000		Recovery =	12.44%
12) S 1-chlorooctadecane (S...	12.663	1801492	21.102 ug/ml
Spiked Amount 50.000		Recovery =	42.20%
Target Compounds			
7) T n-Hexadecane (C16)	9.503	189376	2.232 ug/ml
8) T n-Octadecane (C18)	10.936	68274	0.784 ug/ml
10) T n-Eicosane (C20)	12.263	3573508	41.614 ug/ml
11) T n-Heneicosane (C21)	12.899	148359	1.761 ug/ml
13) T n-Docosane (C22)	13.413	119060	1.410 ug/ml
14) T n-Tetracosane (C24)	14.576	343513	4.054 ug/ml
16) T n-Octacosane (C28)	16.437	296296	3.481 ug/ml

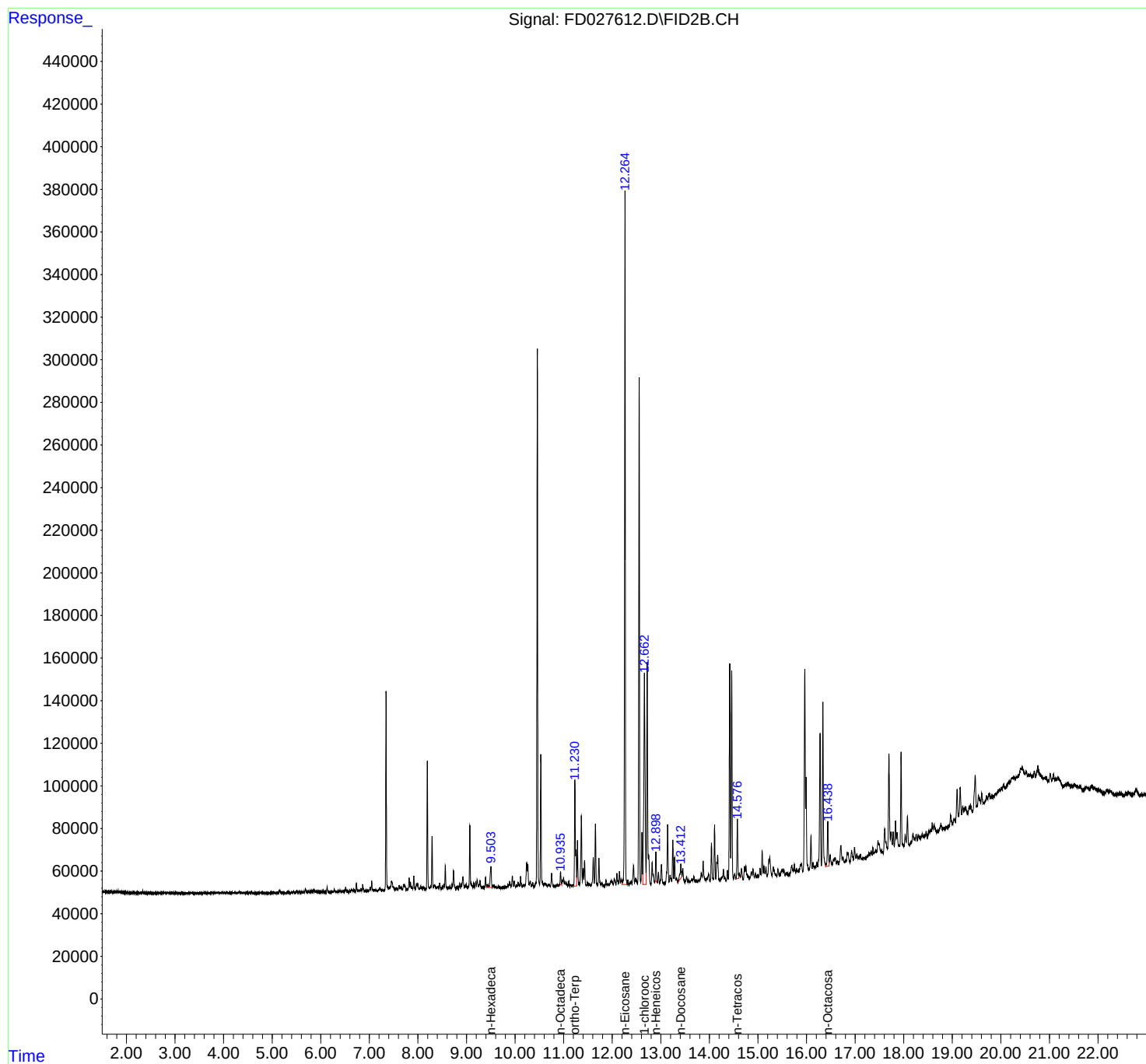
(f)=RT Delta > 1/2 Window

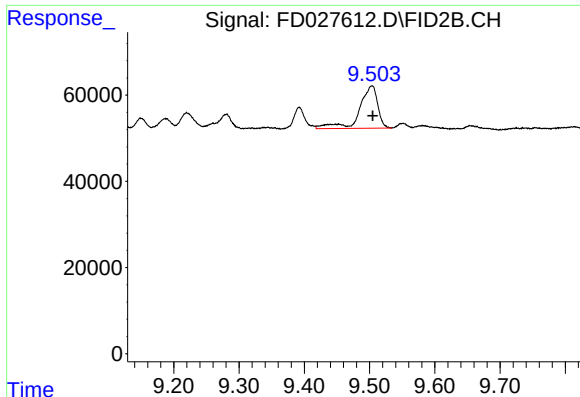
(m)=manual int.

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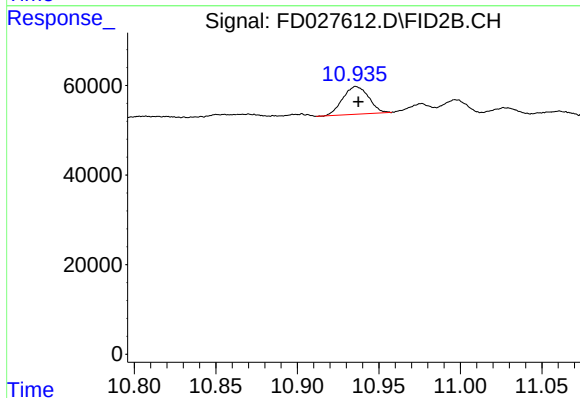
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Signal Info : 20M x 0.18mm x 0.18um





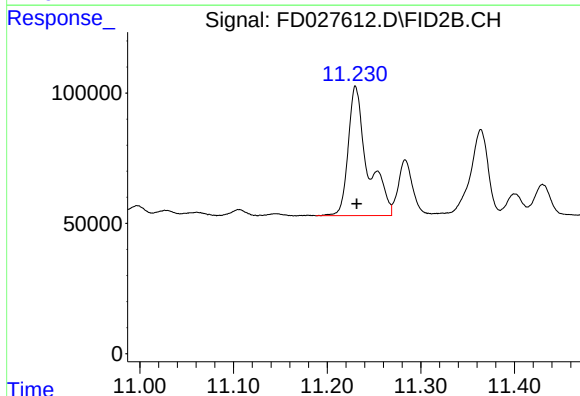
#7 n-Hexadecane (C16)

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 189376
Conc: 2.23 ug/ml



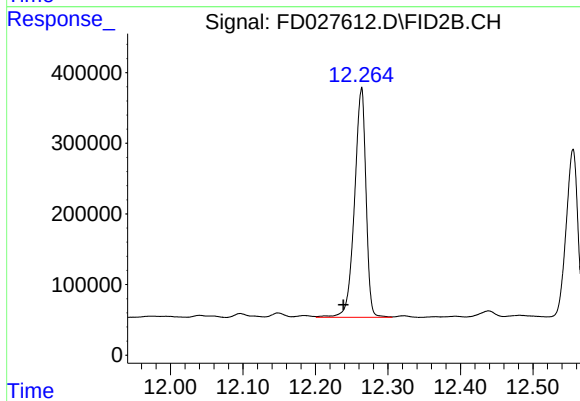
#8 n-Octadecane (C18)

R.T.: 10.936 min
Delta R.T.: -0.001 min
Response: 68274
Conc: 0.78 ug/ml



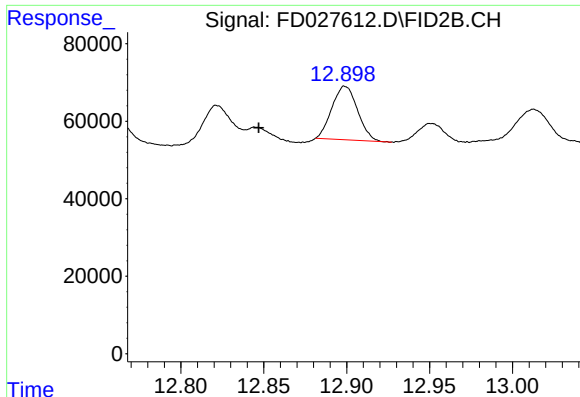
#9 ortho-Terphenyl (SURR)

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 714323
Conc: 6.22 ug/ml



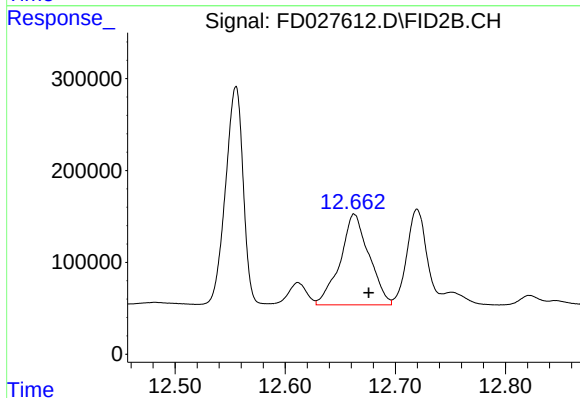
#10 n-Eicosane (C20)

R.T.: 12.263 min
Delta R.T.: 0.025 min
Response: 3573508
Conc: 41.61 ug/ml



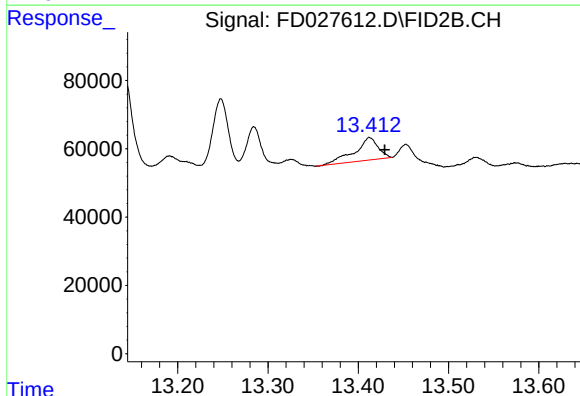
#11 n-Heneicosane (C21)

R.T.: 12.899 min
Delta R.T.: 0.052 min
Response: 148359
Conc: 1.76 ug/ml



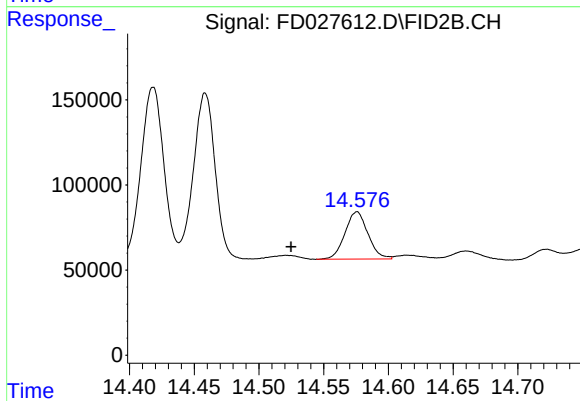
#12 1-chlorooctadecane (SURR)

R.T.: 12.663 min
Delta R.T.: -0.013 min
Response: 1801492
Conc: 21.10 ug/ml



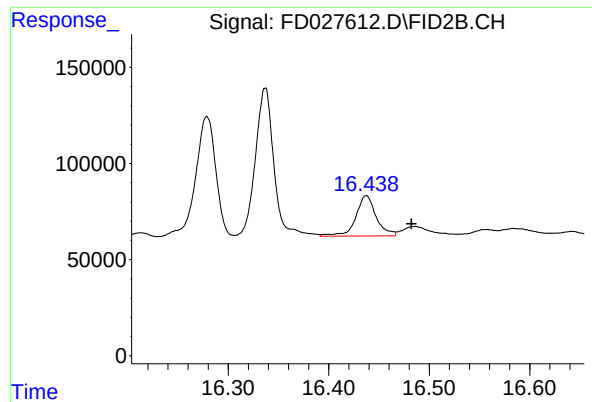
#13 n-Docosane (C22)

R.T.: 13.413 min
Delta R.T.: -0.016 min
Response: 119060
Conc: 1.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.576 min
Delta R.T.: 0.051 min
Response: 343513
Conc: 4.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.437 min

Delta R.T.: -0.045 min

Response: 296296

Conc: 3.48 ug/ml