

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110518AL\
 Data File : FD026354.D
 Signal(s) : FID2B.CH
 Acq On : 06 Nov 2018 3:33
 Operator : AJ\SJ
 Sample : J5759-21DL 20X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 07:36:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.321	731245	9.943 ug/ml
Spiked Amount 50.000		Recovery =	19.89%
12) S 1-chlorooctadecane (S...	12.742	215966	4.057 ug/ml
Spiked Amount 50.000		Recovery =	8.11%
Target Compounds			
8) T n-Octadecane (C18)	11.040	115178	1.903 ug/ml
10) T n-Eicosane (C20)	12.331	3657518	60.184 ug/ml
11) T n-Heneicosane (C21)	12.915	282093	4.690 ug/ml
13) T n-Docosane (C22)	13.523	491649	8.186 ug/ml
14) T n-Tetracosane (C24)	14.650	364514	6.051 ug/ml
16) T n-Octacosane (C28)	16.512	302525	4.972 ug/ml

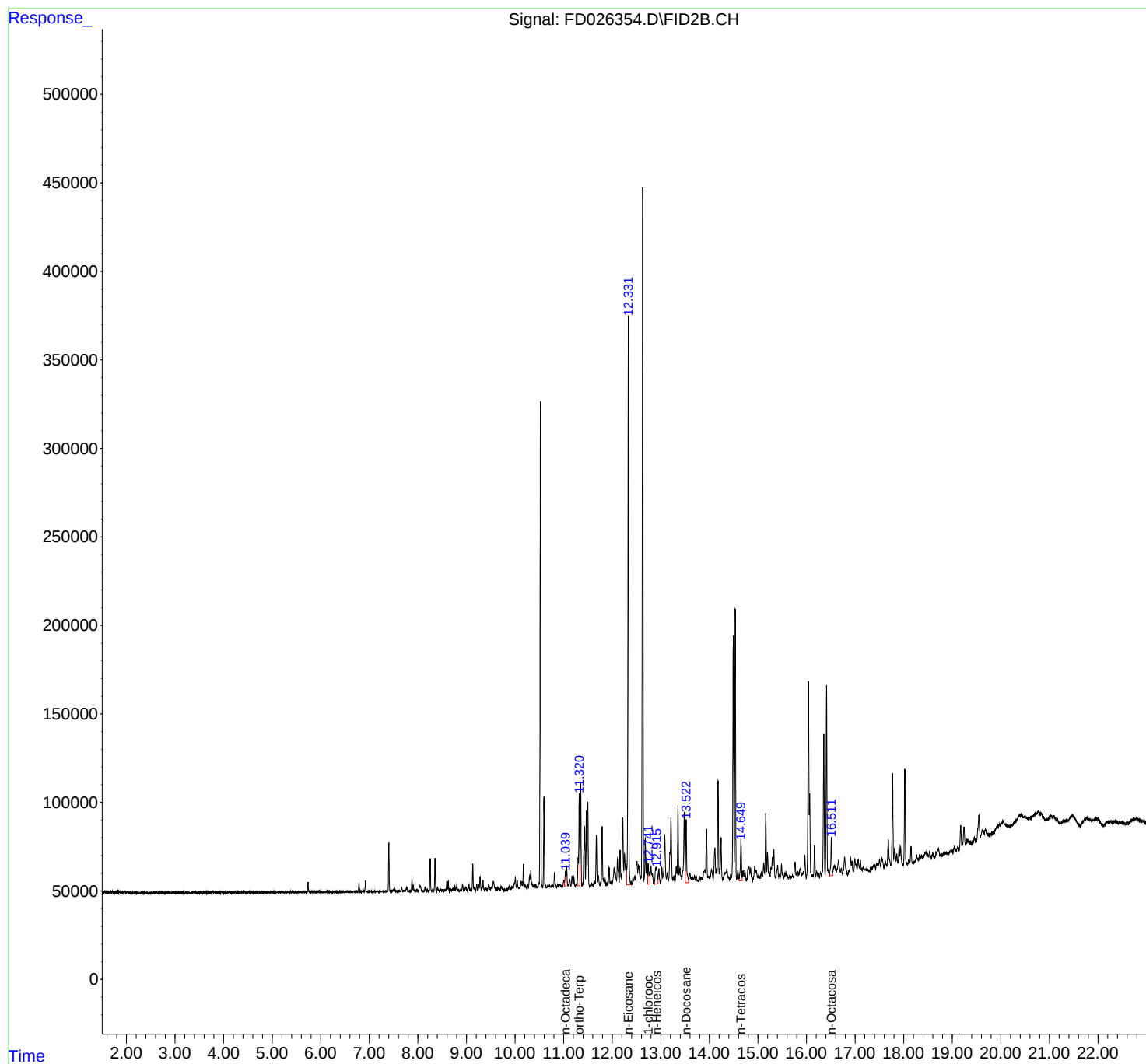
(f)=RT Delta > 1/2 Window

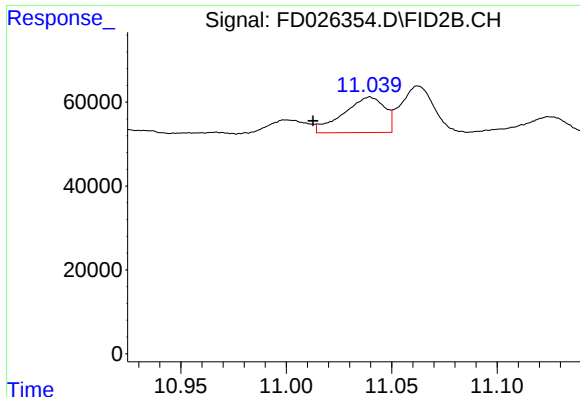
(m)=manual int.

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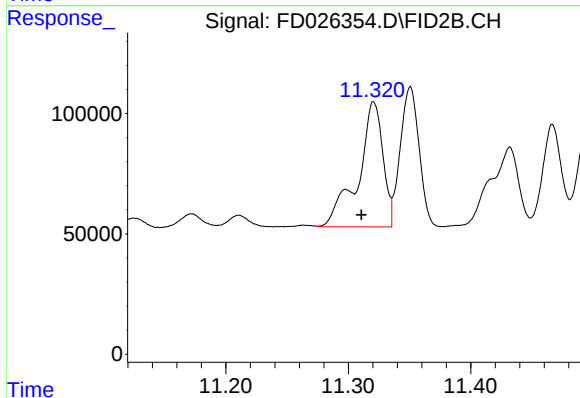
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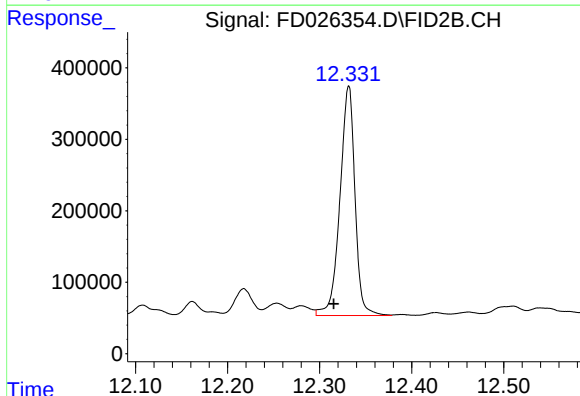
#8 n-Octadecane (C18)

R.T.: 11.040 min
Delta R.T.: 0.027 min
Response: 115178
Conc: 1.90 ug/ml



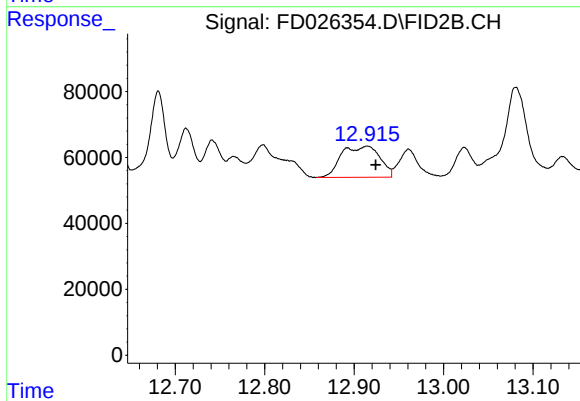
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: 0.010 min
Response: 731245
Conc: 9.94 ug/ml



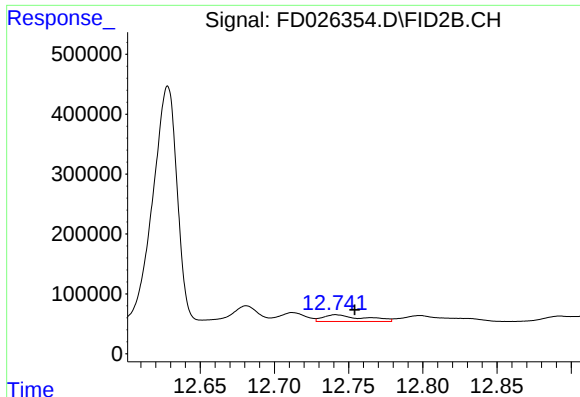
#10 n-Eicosane (C20)

R.T.: 12.331 min
Delta R.T.: 0.016 min
Response: 3657518
Conc: 60.18 ug/ml



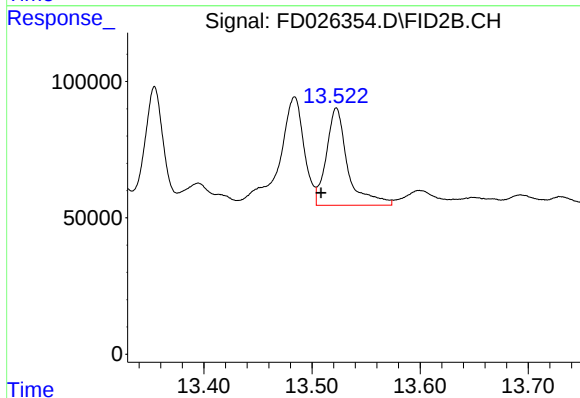
#11 n-Heneicosane (C21)

R.T.: 12.915 min
Delta R.T.: -0.010 min
Response: 282093
Conc: 4.69 ug/ml



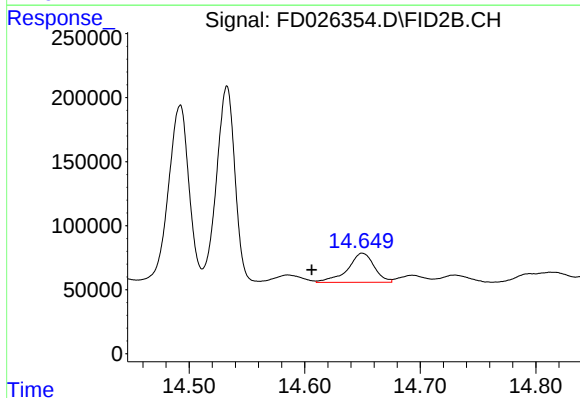
#12 1-chlorooctadecane (SURR)

R.T.: 12.742 min
Delta R.T.: -0.013 min
Response: 215966
Conc: 4.06 ug/ml



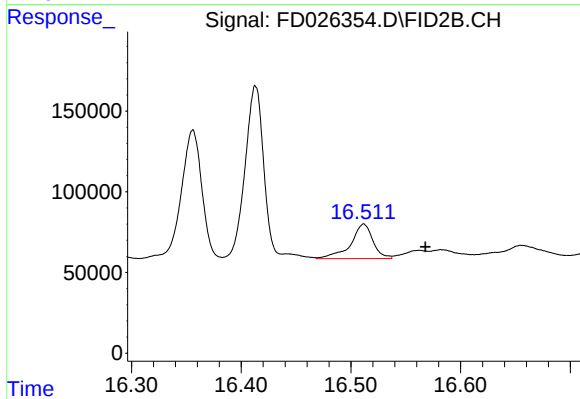
#13 n-Docosane (C22)

R.T.: 13.523 min
Delta R.T.: 0.014 min
Response: 491649
Conc: 8.19 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: 0.044 min
Response: 364514
Conc: 6.05 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.512 min
Delta R.T.: -0.056 min
Response: 302525
Conc: 4.97 ug/ml