

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091718AL\
 Data File : FD025600.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2018 3:28
 Operator : AJ\SJ
 Sample : J4936-32
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 07:28:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.329	1635729	19.493 ug/ml
Spiked Amount 50.000		Recovery =	38.99%
12) S 1-chlorooctadecane (S...	12.772	1132878	18.555 ug/ml
Spiked Amount 50.000		Recovery =	37.11%
Target Compounds			
5) T A-2-methylnaphthalene...	6.816	123736	1.522 ug/ml
6) T n-Tetradecane (C14)	8.052	110139	1.580 ug/ml
10) T n-Eicosane (C20)	12.359	1667470	23.494 ug/ml
13) T n-Docosane (C22)	13.515	376081	5.569 ug/ml
14) T n-Tetracosane (C24)	14.680	287071	4.386 ug/ml
16) T n-Octacosane (C28)	16.542	317956	5.113 ug/ml

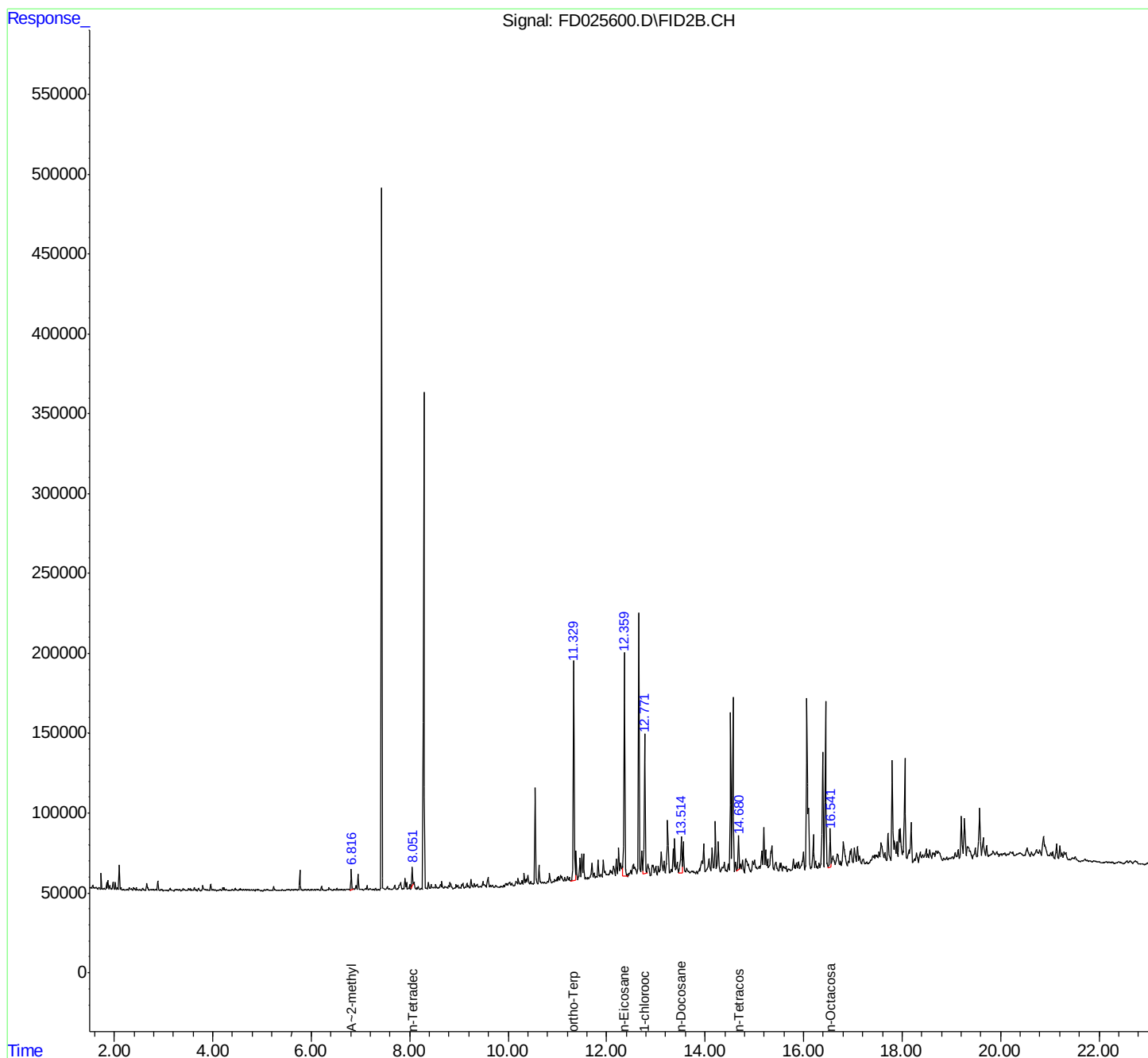
(f)=RT Delta > 1/2 Window

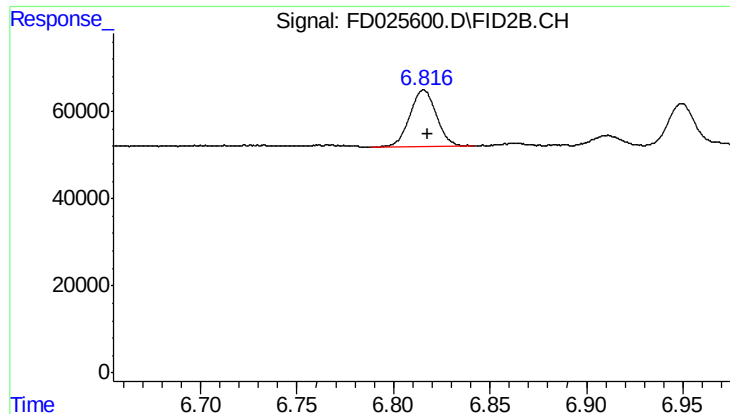
(m)=manual int.

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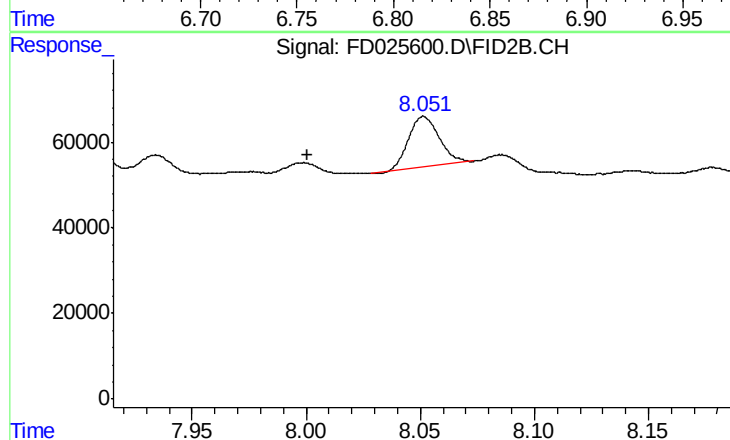
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





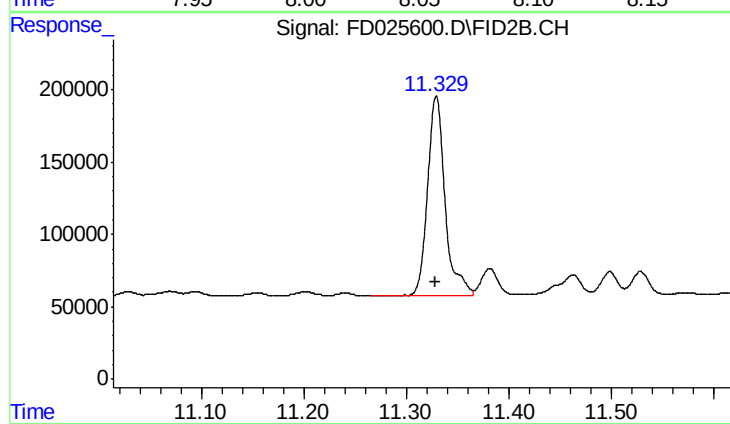
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 123736
Conc: 1.52 ug/ml



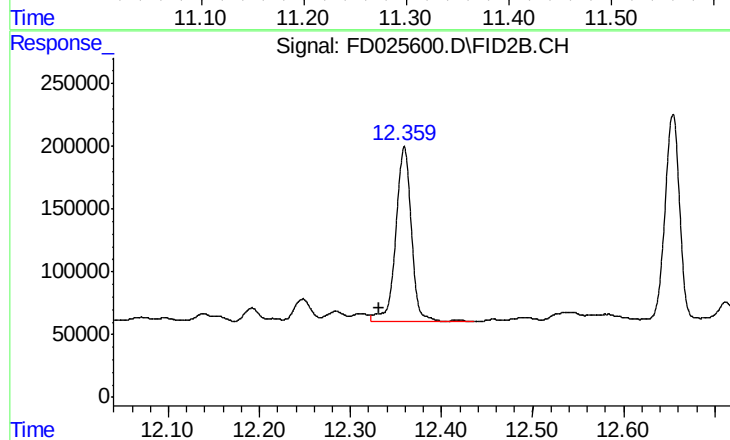
#6 n-Tetradecane (C14)

R.T.: 8.052 min
Delta R.T.: 0.051 min
Response: 110139
Conc: 1.58 ug/ml



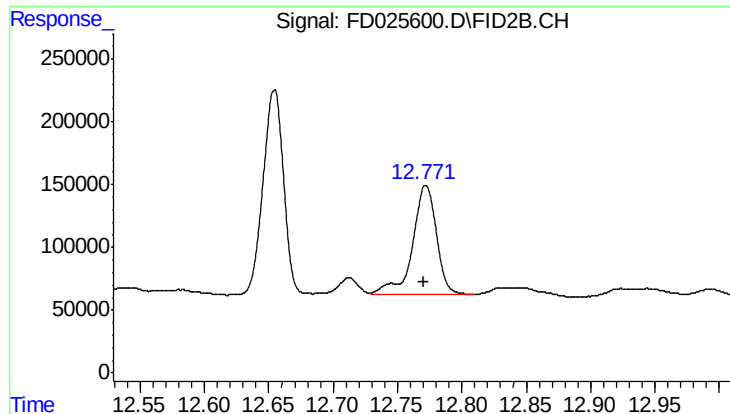
#9 ortho-Terphenyl (SURR)

R.T.: 11.329 min
Delta R.T.: 0.001 min
Response: 1635729
Conc: 19.49 ug/ml



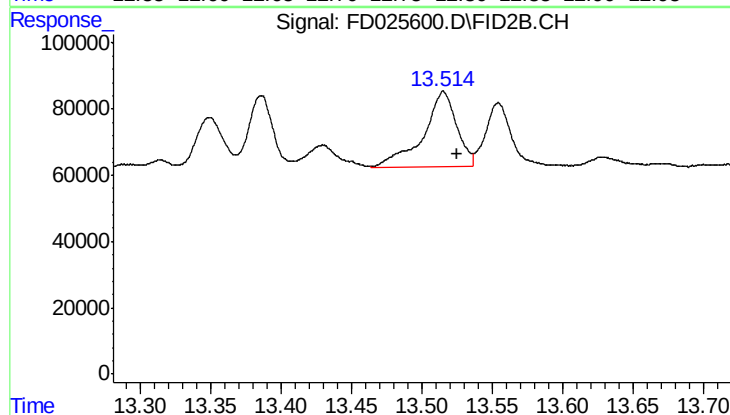
#10 n-Eicosane (C20)

R.T.: 12.359 min
Delta R.T.: 0.027 min
Response: 1667470
Conc: 23.49 ug/ml



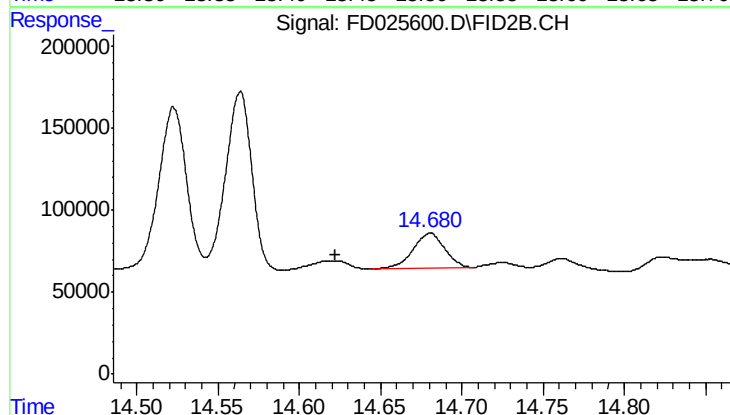
#12 1-chlorooctadecane (SURR)

R.T.: 12.772 min
Delta R.T.: 0.002 min
Response: 1132878
Conc: 18.55 ug/ml



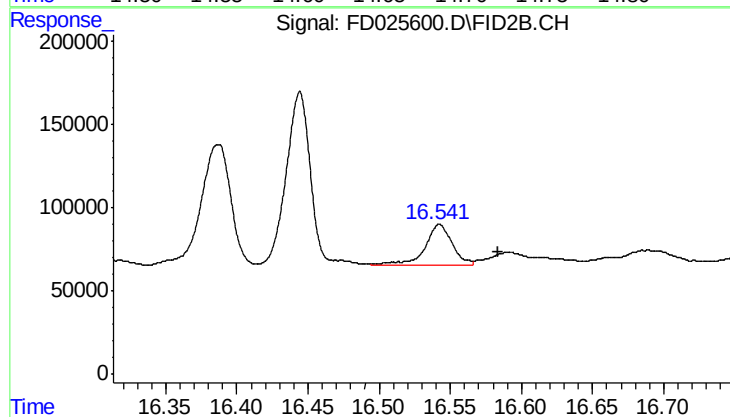
#13 n-Docosane (C22)

R.T.: 13.515 min
Delta R.T.: -0.009 min
Response: 376081
Conc: 5.57 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.680 min
Delta R.T.: 0.058 min
Response: 287071
Conc: 4.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.542 min
Delta R.T.: -0.041 min
Response: 317956
Conc: 5.11 ug/ml