

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026276.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 10:41
 Operator : AJ\SJ
 Sample : J5776-05
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:39:22 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)	11.307	2125978	28.906 ug/ml
Spiked Amount 50.000		Recovery =	57.81%
12) S 1-chlorooctadecane (S...	12.751	1595772	29.978 ug/ml
Spiked Amount 50.000		Recovery =	59.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.031	149810	2.327 ug/ml
16) T n-Octacosane (C28)	16.610	511436	8.406 ug/ml
18) T n-Dotriacontane (C32)	18.274	40322	0.609 ug/ml

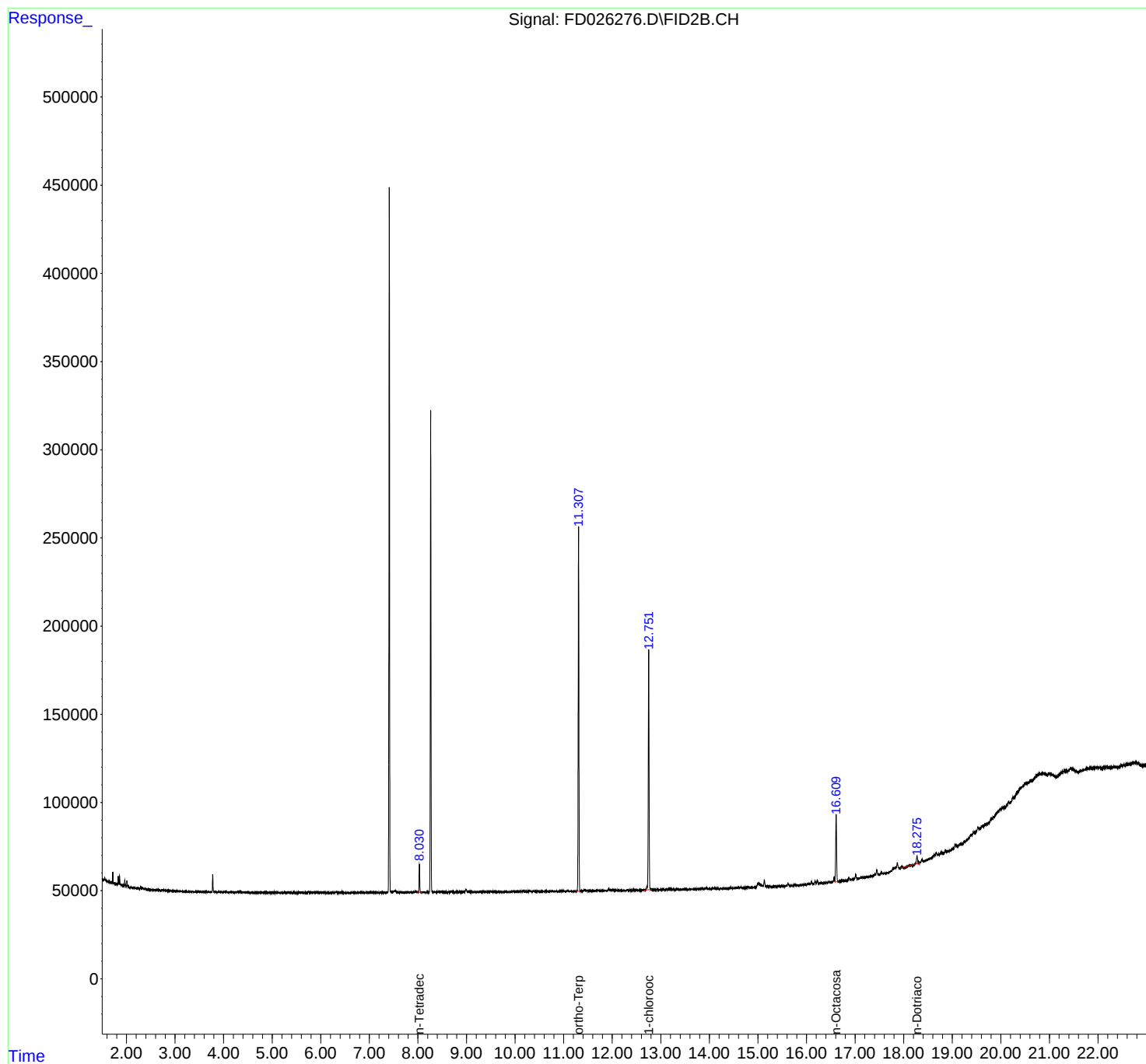
(f)=RT Delta > 1/2 Window

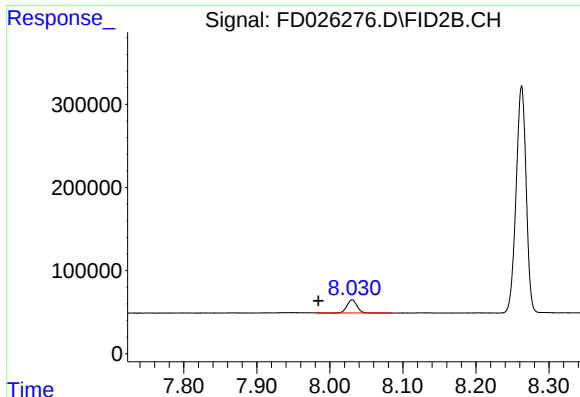
(m)=manual int.

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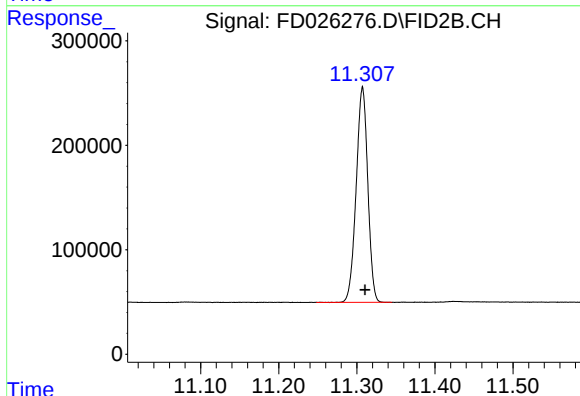
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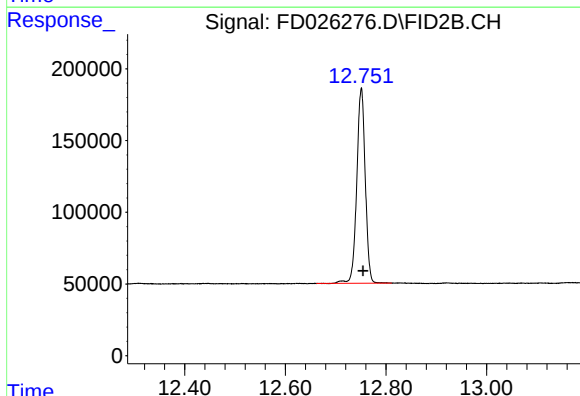
#6 n-Tetradecane (C14)

R.T.: 8.031 min
Delta R.T.: 0.046 min
Response: 149810
Conc: 2.33 ug/ml



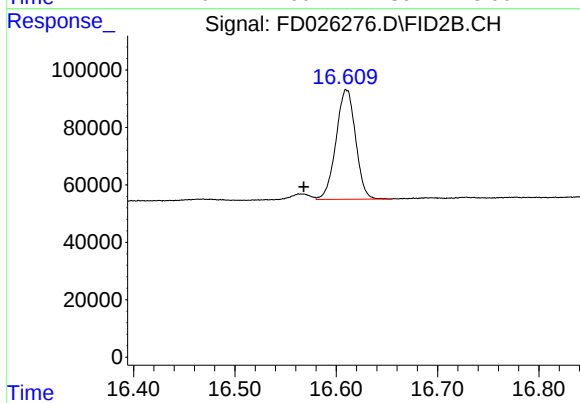
#9 ortho-Terphenyl (SURRE)

R.T.: 11.307 min
Delta R.T.: -0.003 min
Response: 2125978
Conc: 28.91 ug/ml



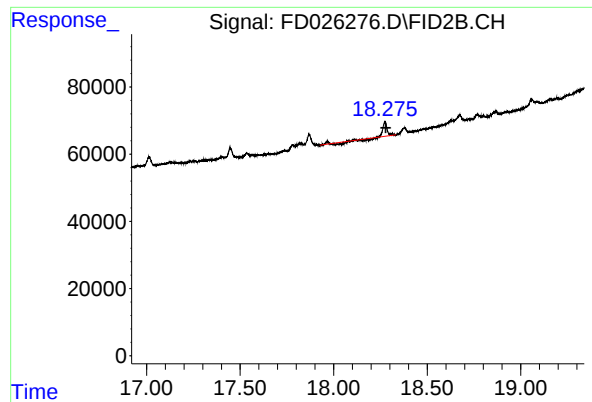
#12 1-chlorooctadecane (SURRE)

R.T.: 12.751 min
Delta R.T.: -0.003 min
Response: 1595772
Conc: 29.98 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.610 min
Delta R.T.: 0.042 min
Response: 511436
Conc: 8.41 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.274 min
Delta R.T.: -0.004 min
Response: 40322
Conc: 0.61 ug/ml