

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026278.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2018 11:53
 Operator : AJ\SJ
 Sample : J5776-04
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 05 02:39:43 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	3020751	41.072 ug/ml
Spiked Amount 50.000		Recovery =	82.14%
12) S 1-chlorooctadecane (S...	12.751	2219991	41.704 ug/ml
Spiked Amount 50.000		Recovery =	83.41%
Target Compounds			
6) T n-Tetradecane (C14)	8.030	202950	3.152 ug/ml
16) T n-Octacosane (C28)	16.608	92407	1.519 ug/ml
20) T n-Hexatriacontane (C36)	19.793	10064	0.165 ug/ml

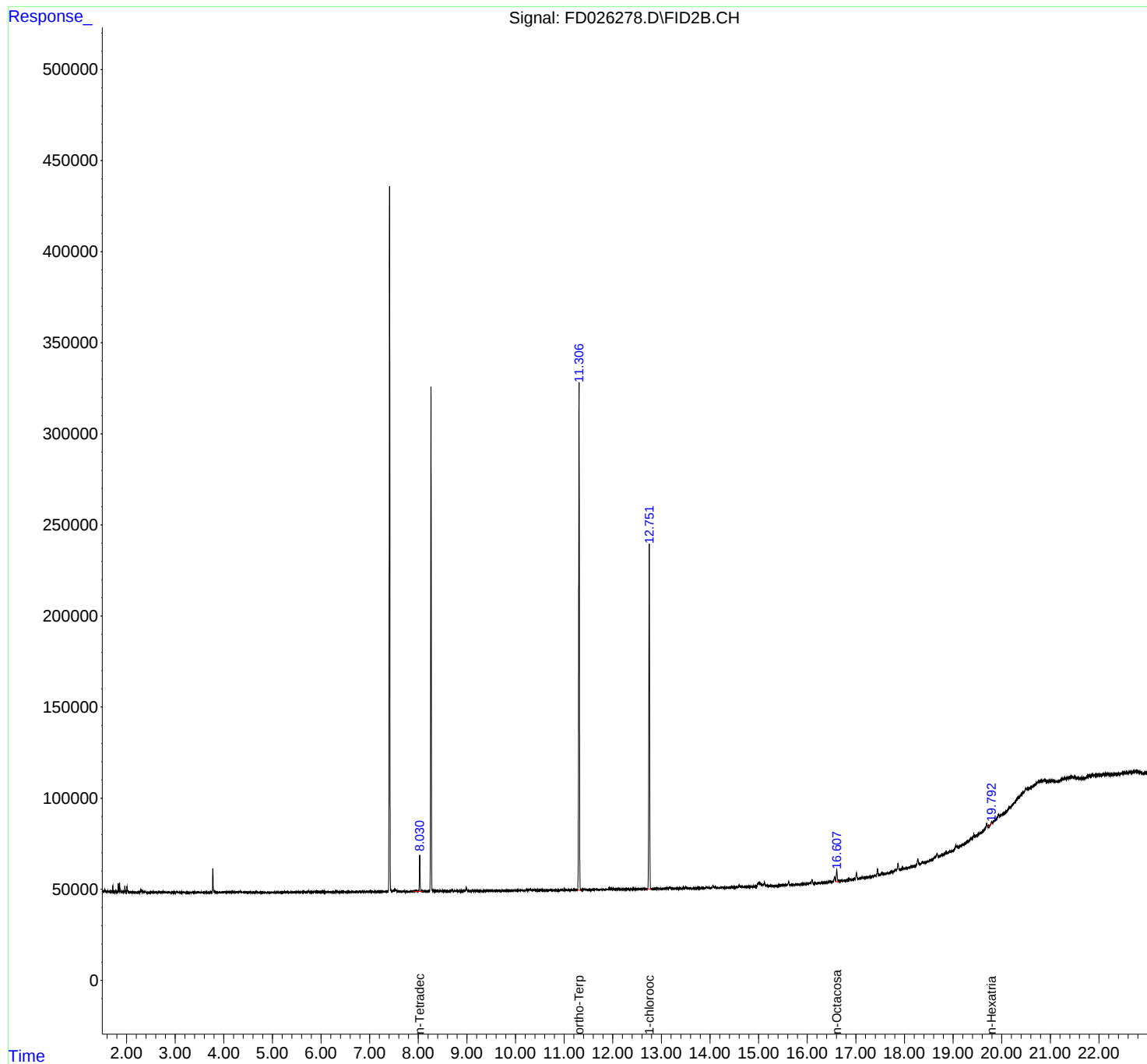
(f)=RT Delta > 1/2 Window

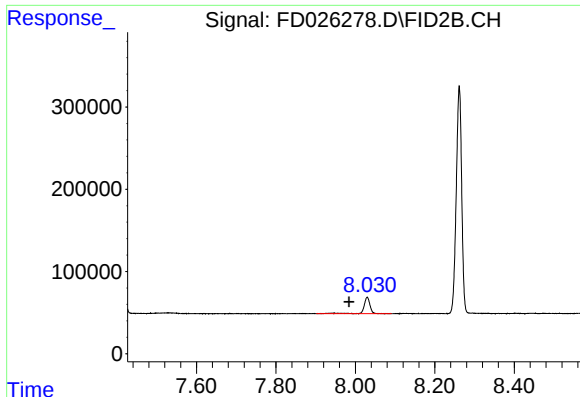
(m)=manual int.

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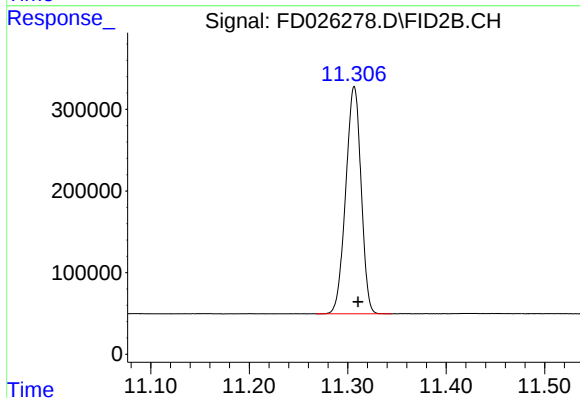
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





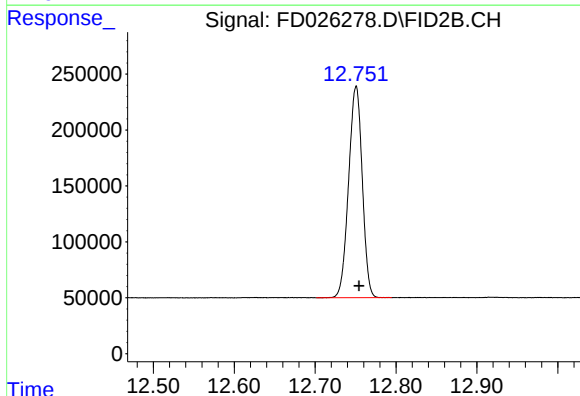
#6 n-Tetradecane (C14)

R.T.: 8.030 min
Delta R.T.: 0.046 min
Response: 202950
Conc: 3.15 ug/ml



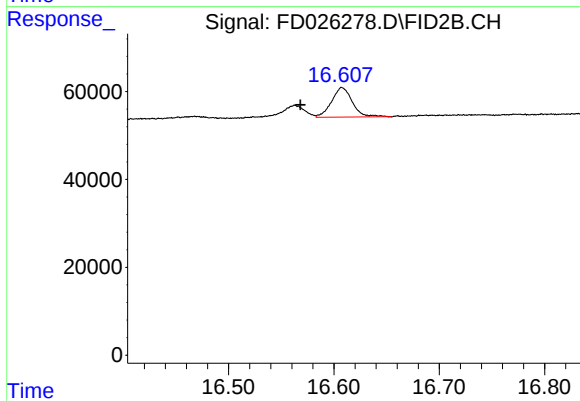
#9 ortho-Terphenyl (SURR)

R.T.: 11.307 min
Delta R.T.: -0.004 min
Response: 3020751
Conc: 41.07 ug/ml



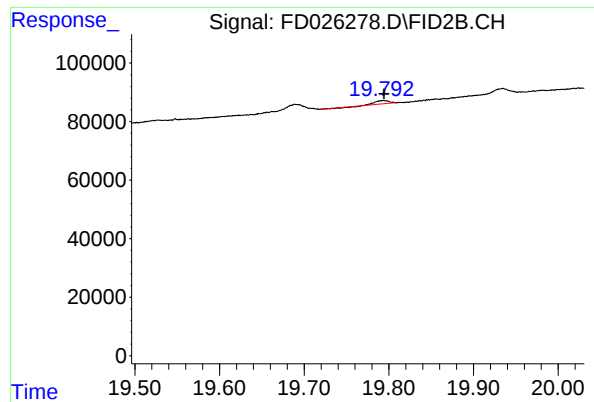
#12 1-chlorooctadecane (SURR)

R.T.: 12.751 min
Delta R.T.: -0.004 min
Response: 2219991
Conc: 41.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.608 min
Delta R.T.: 0.040 min
Response: 92407
Conc: 1.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.793 min
Delta R.T.: 0.000 min
Response: 10064
Conc: 0.17 ug/ml