

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091619AL\
 Data File : FD030687.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2019 14:04
 Operator : DD\AJ
 Sample : K4852-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 16 16:35:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.488	5002526	34.393 ug/ml
Spiked Amount 50.000		Recovery =	68.79%
12) S 1-chlorooctadecane (S...	12.916	4066899	37.237 ug/ml
Spiked Amount 50.000		Recovery =	74.47%
Target Compounds			
6) T n-Tetradecane (C14)	8.209	233967	1.838 ug/ml
17) T n-Tricontane (C30)	17.589	97951	0.824 ug/ml
21) T n-Octatriacontane (C38)	20.633	316988	3.267 ug/ml

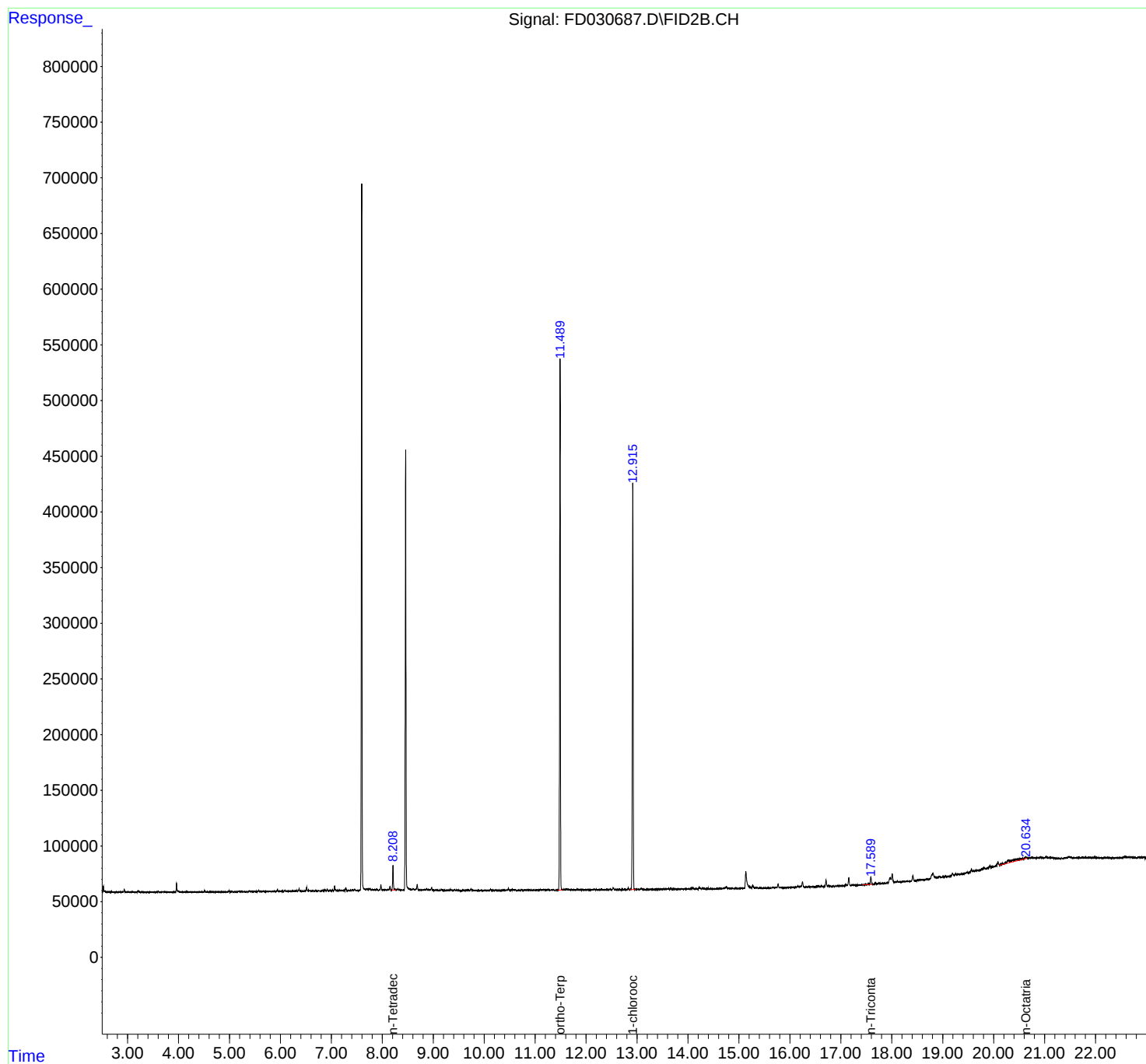
(f)=RT Delta > 1/2 Window

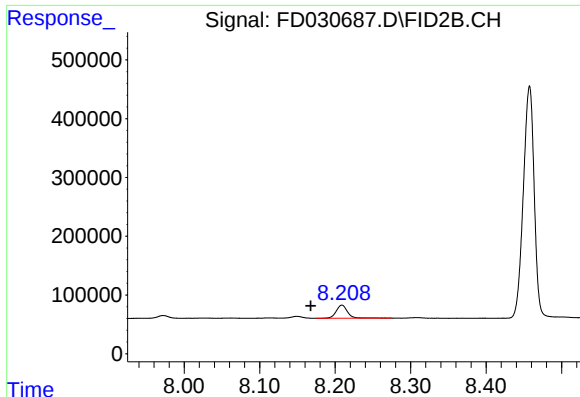
(m)=manual int.

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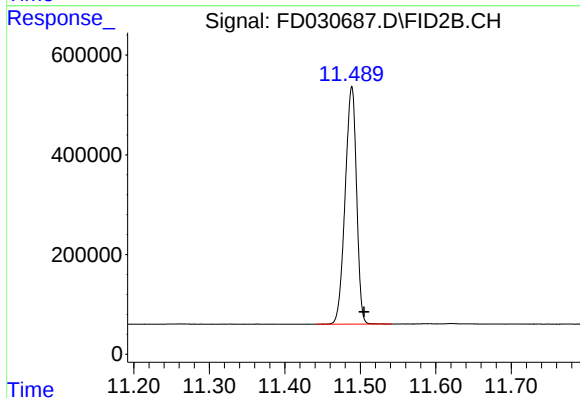
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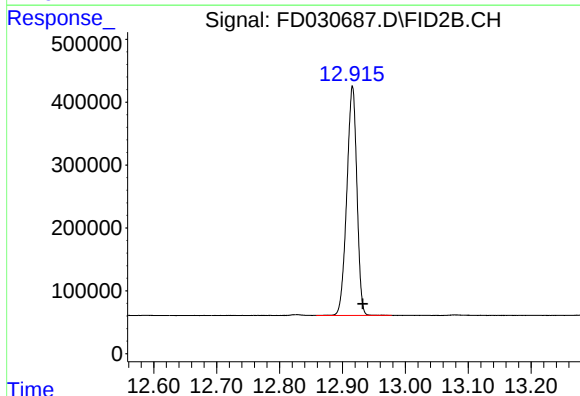
#6 n-Tetradecane (C14)

R.T.: 8.209 min
Delta R.T.: 0.041 min
Response: 233967
Conc: 1.84 ug/ml



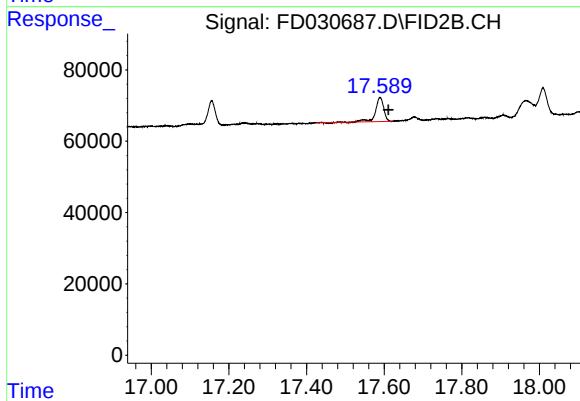
#9 ortho-Terphenyl (SURR)

R.T.: 11.488 min
Delta R.T.: -0.017 min
Response: 5002526
Conc: 34.39 ug/ml



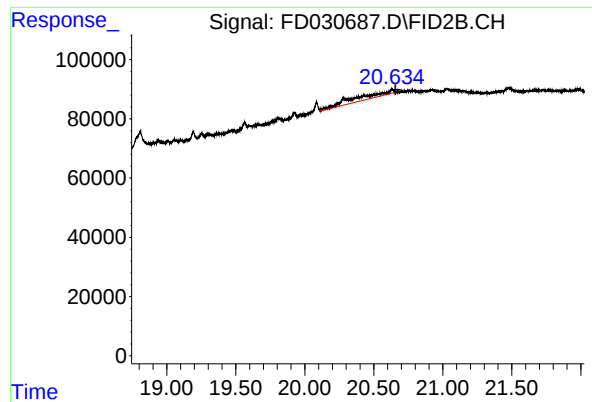
#12 1-chlorooctadecane (SURR)

R.T.: 12.916 min
Delta R.T.: -0.017 min
Response: 4066899
Conc: 37.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.589 min
Delta R.T.: -0.022 min
Response: 97951
Conc: 0.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.633 min
Delta R.T.: -0.024 min
Response: 316988
Conc: 3.27 ug/ml