

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081419AL\
 Data File : FD030052.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2019 15:37
 Operator : DD\AJ
 Sample : K4241-02RE
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 17:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.567	5732002	41.701 ug/ml
Spiked Amount 50.000		Recovery =	83.40%
12) S 1-chlorooctadecane (S...	12.992	4282926	37.552 ug/ml
Spiked Amount 50.000		Recovery =	75.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.279f	194061	1.573 ug/ml
17) T n-Tricontane (C30)	17.668	93474	0.771 ug/ml
18) T n-Dotriacontane (C32)	18.505	182609	1.629 ug/ml
20) T n-Hexatriacontane (C36)	20.046	195094	2.625 ug/ml
22) T n-Tetracontane (C40)	21.628	233695	3.308 ug/ml

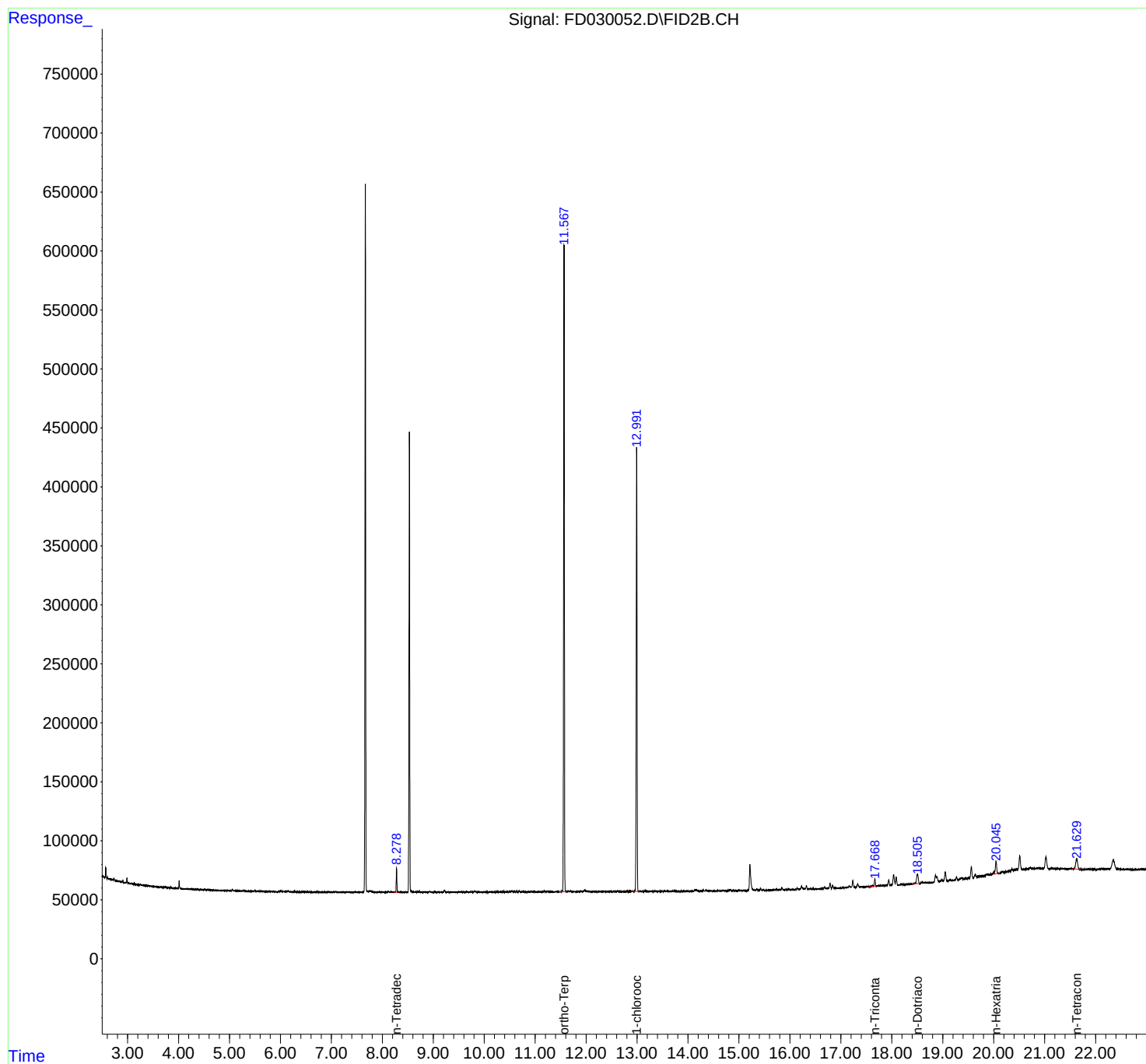
(f)=RT Delta > 1/2 Window

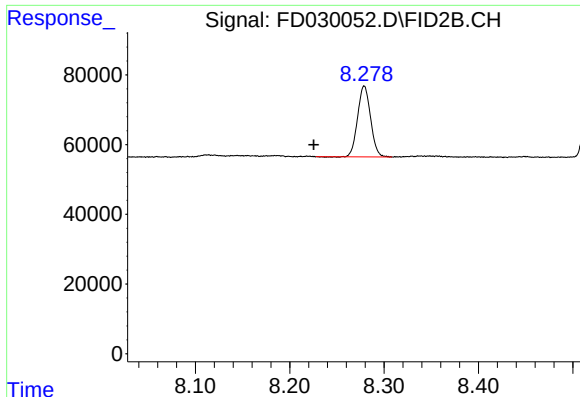
(m)=manual int.

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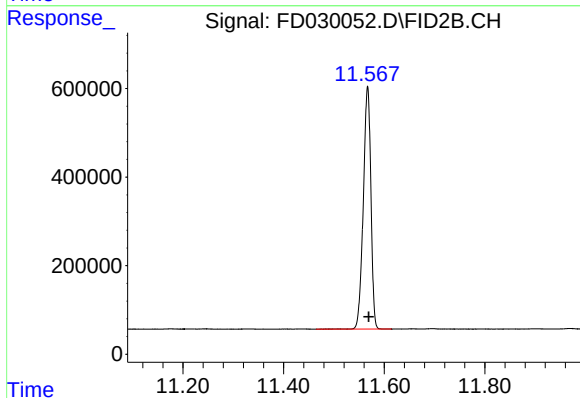
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Signal Info : 20M x 0.18mm x 0.18um





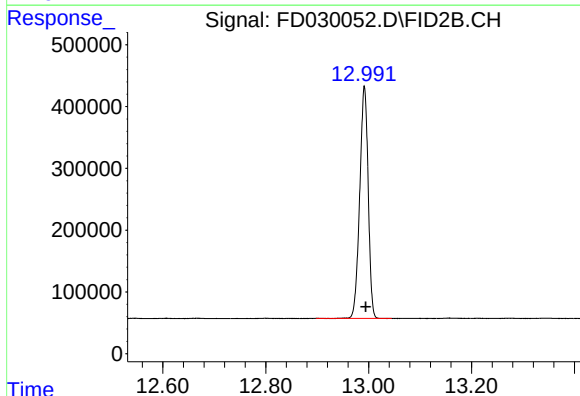
#6 n-Tetradecane (C14)

R.T.: 8.279 min
Delta R.T.: 0.054 min
Response: 194061
Conc: 1.57 ug/ml



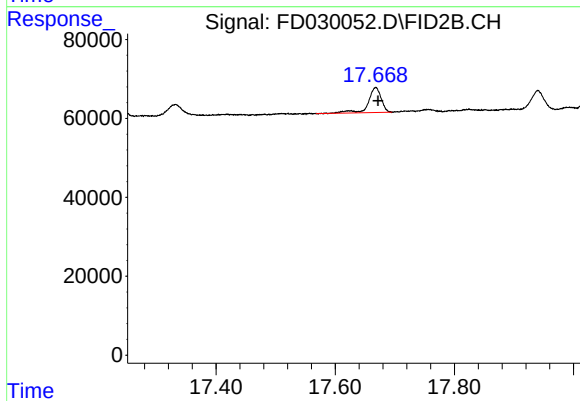
#9 ortho-Terphenyl (SURRE)

R.T.: 11.567 min
Delta R.T.: -0.002 min
Response: 5732002
Conc: 41.70 ug/ml



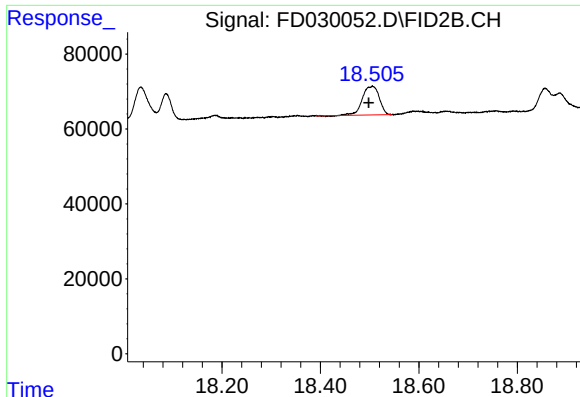
#12 1-chlorooctadecane (SURRE)

R.T.: 12.992 min
Delta R.T.: -0.003 min
Response: 4282926
Conc: 37.55 ug/ml



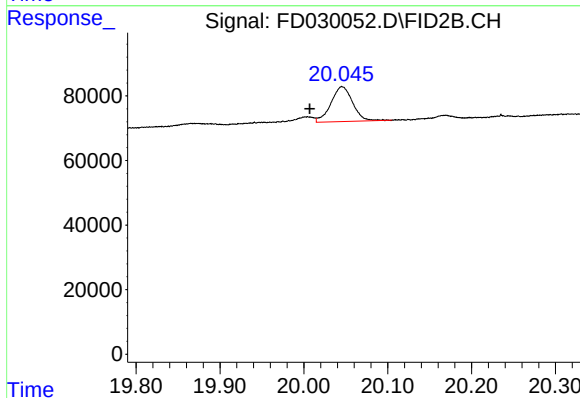
#17 n-Tricontane (C30)

R.T.: 17.668 min
Delta R.T.: -0.004 min
Response: 93474
Conc: 0.77 ug/ml



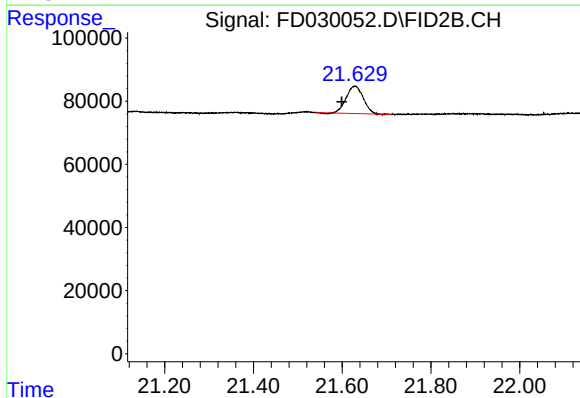
#18 n-Dotriacontane (C32)

R.T.: 18.505 min
Delta R.T.: 0.007 min
Response: 182609
Conc: 1.63 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.046 min
Delta R.T.: 0.039 min
Response: 195094
Conc: 2.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.628 min
Delta R.T.: 0.029 min
Response: 233695
Conc: 3.31 ug/ml