

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021720AL\
 Data File : FD032339.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 18:01
 Operator : DD\AJ
 Sample : L1544-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 01:15:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020420.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 05 06:50:50 2020
 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)	11.528	4983989	32.708 ug/ml
Spiked Amount 50.000		Recovery =	65.42%
12) S 1-chlorooctadecane (S...	12.959	3833893	32.472 ug/ml
Spiked Amount 50.000		Recovery =	64.94%
Target Compounds			
6) T n-Tetradecane (C14)	8.241f	110654	0.802 ug/ml
16) T n-Octacosane (C28)	16.764	146588	1.093 ug/ml
17) T n-Tricontane (C30)	17.648	165289	1.285 ug/ml
18) T n-Dotriacontane (C32)	18.476	114633	1.030 ug/ml

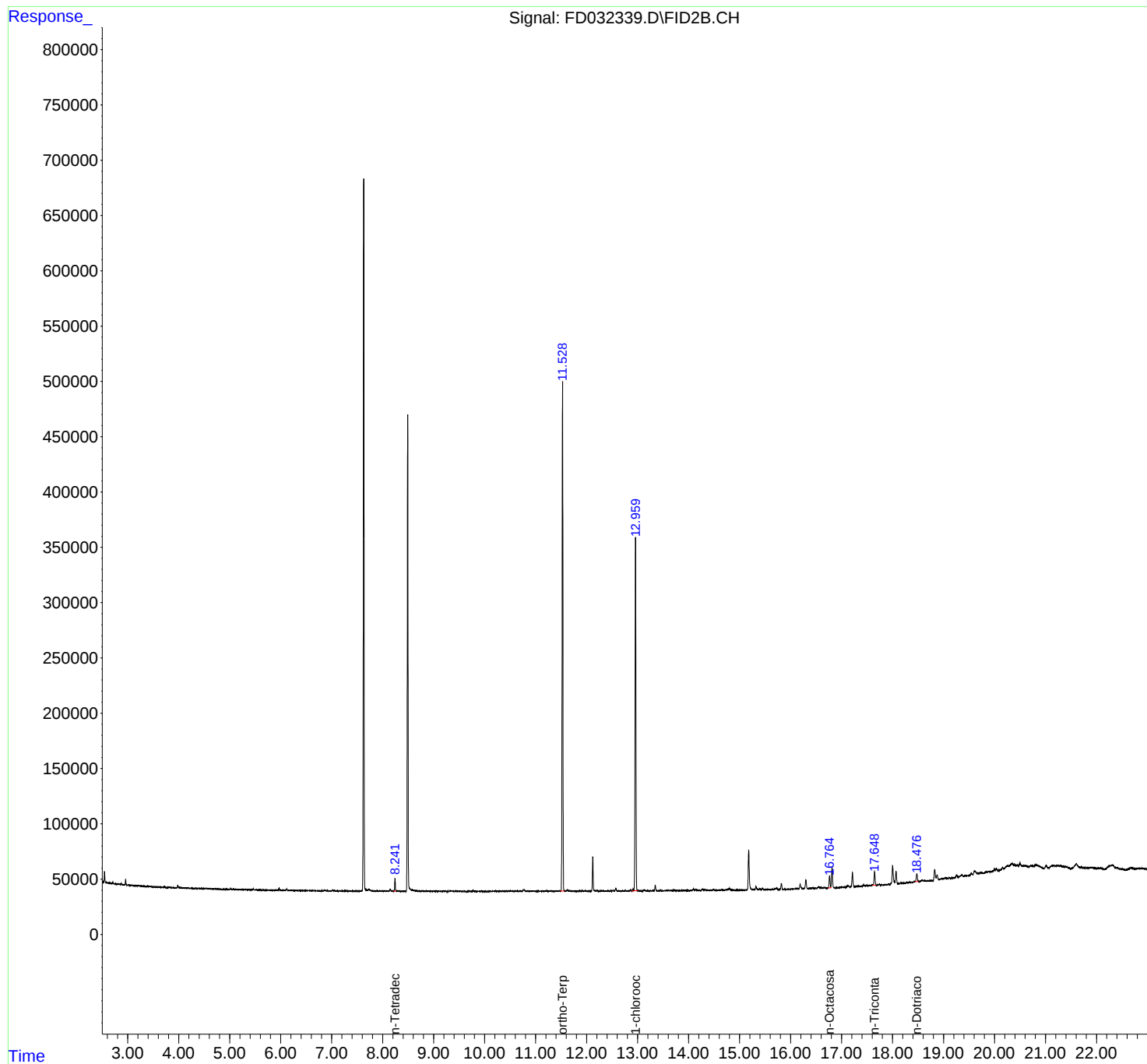
(f)=RT Delta > 1/2 Window

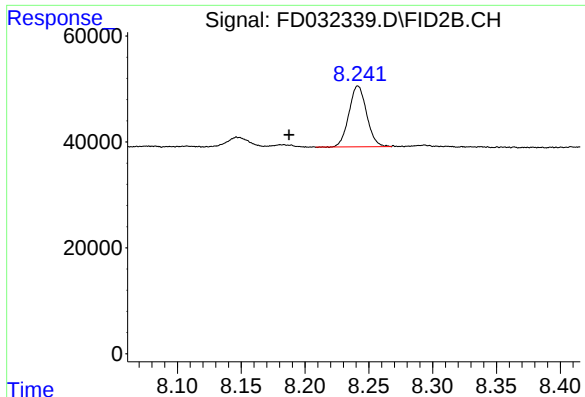
(m)=manual int.

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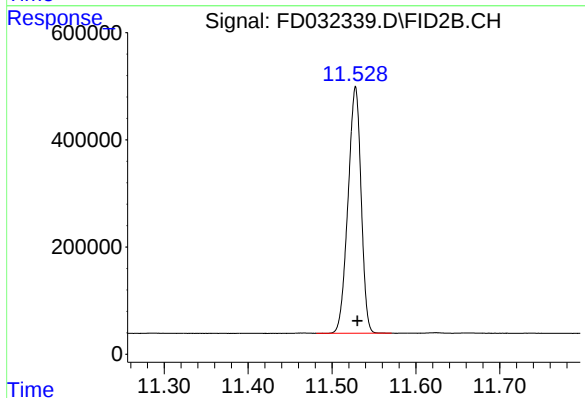
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





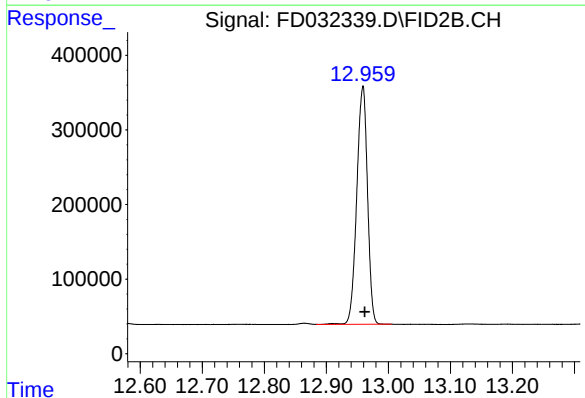
#6 n-Tetradecane (C14)

R.T.: 8.241 min
Delta R.T.: 0.054 min
Response: 110654
Conc: 0.80 ug/ml



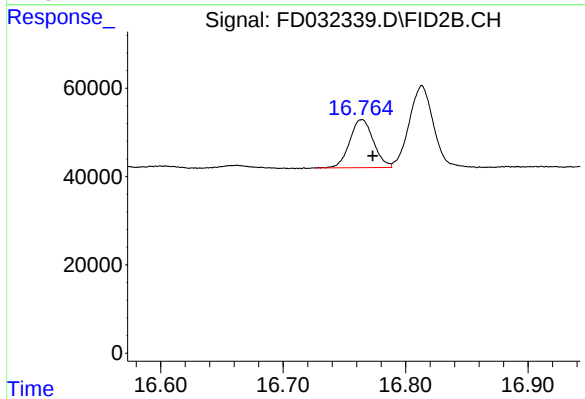
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.002 min
Response: 4983989
Conc: 32.71 ug/ml



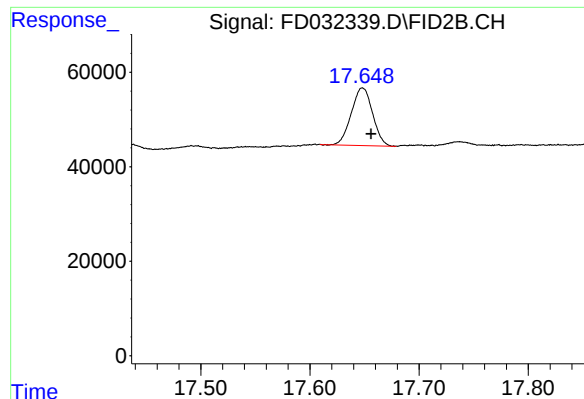
#12 1-chlorooctadecane (SURR)

R.T.: 12.959 min
Delta R.T.: -0.003 min
Response: 3833893
Conc: 32.47 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.764 min
Delta R.T.: -0.009 min
Response: 146588
Conc: 1.09 ug/ml



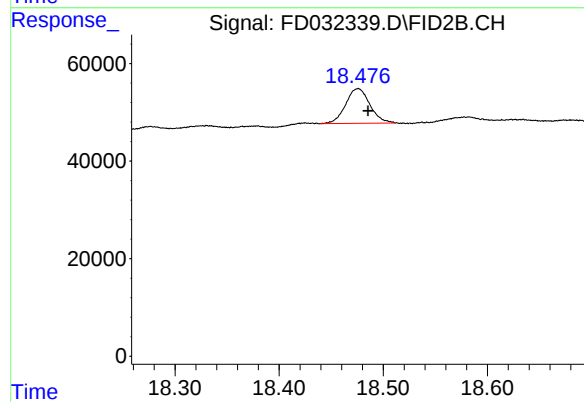
#17 n-Tricontane (C30)

R.T.: 17.648 min

Delta R.T.: -0.008 min

Response: 165289

Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.476 min

Delta R.T.: -0.009 min

Response: 114633

Conc: 1.03 ug/ml