

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121121AL\
 Data File : FD039828.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2021 3:43
 Operator : AJ\MA
 Sample : M5017-45
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 12 04:27:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 120921.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 10 11:55:55 2021
 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)	11.464	5384457	39.012 ug/ml
Spiked Amount 50.000		Recovery =	78.02%
12) S 1-chlorooctadecane (S...	12.894	4132392	38.444 ug/ml
Spiked Amount 50.000		Recovery =	76.89%
Target Compounds			
6) T n-Tetradecane (C14)	8.120	45176	0.373 ug/ml
16) T n-Octacosane (C28)	16.748	35250	0.272 ug/ml
18) T n-Dotriacontane (C32)	18.408	82578	0.720 ug/ml
19) T n-Tetratriacontane (C34)	19.190	11383	0.107 ug/ml

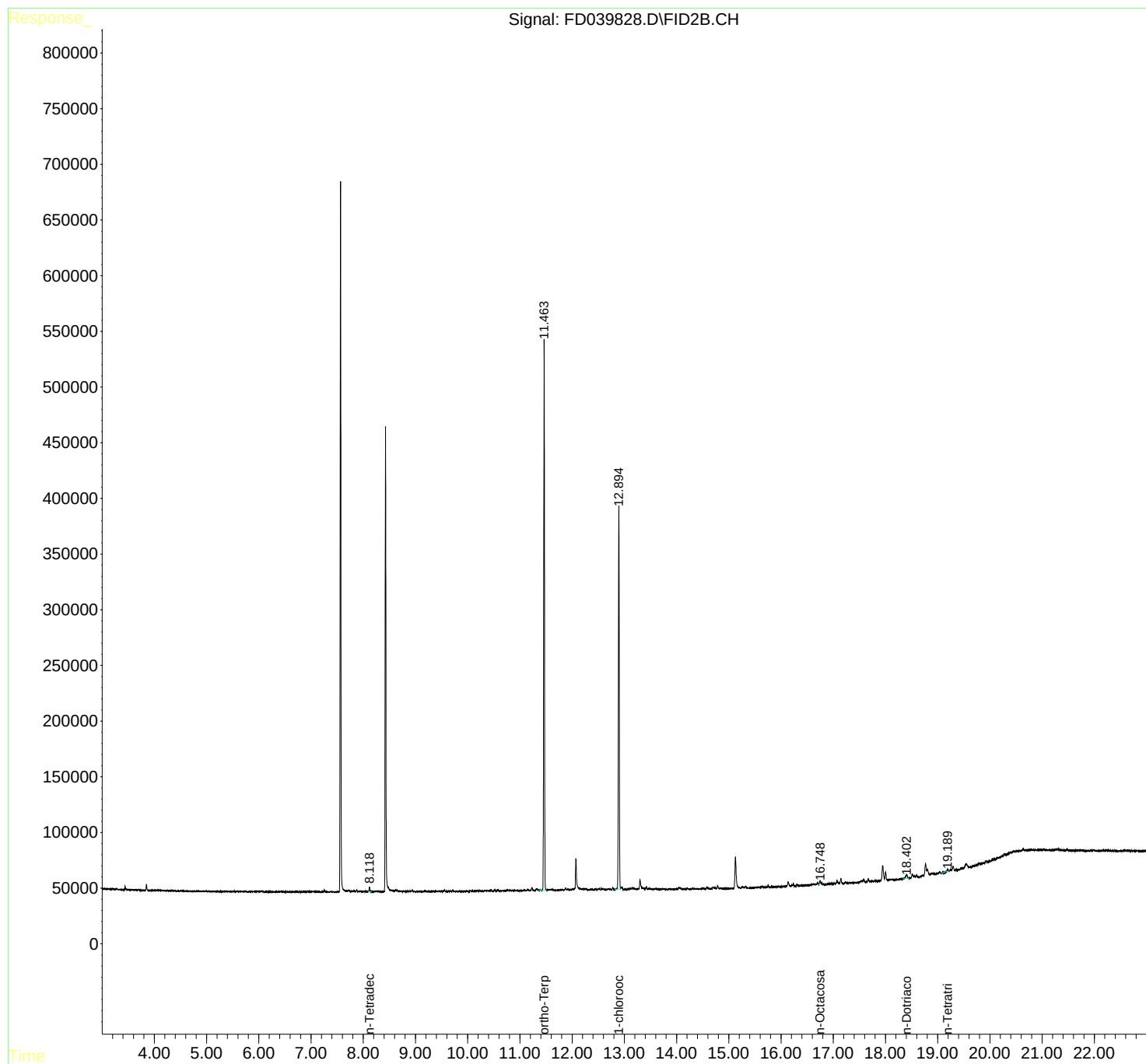
(f)=RT Delta > 1/2 Window

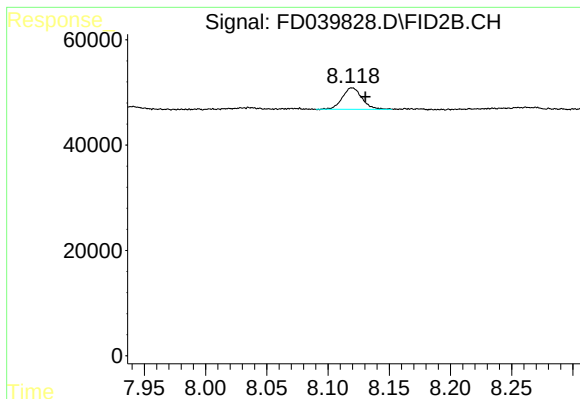
(m)=manual int.

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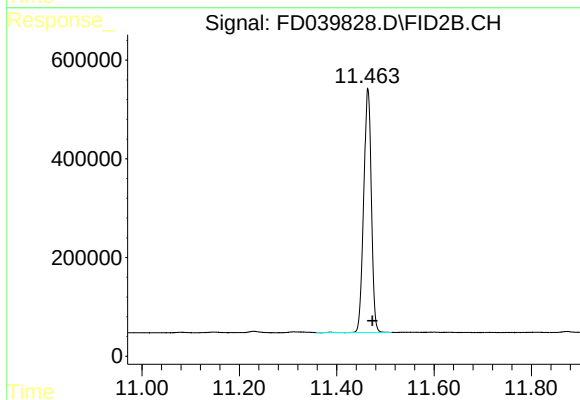
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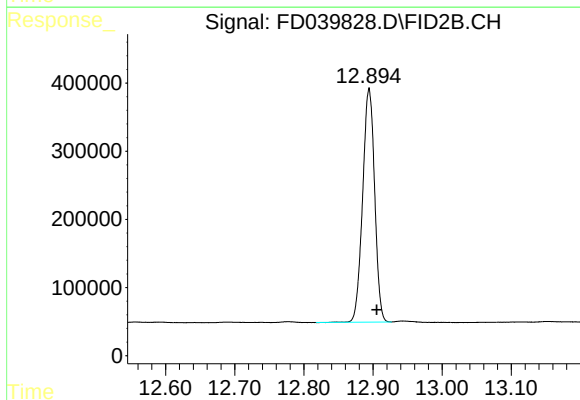
#6 n-Tetradecane (C14)

R.T.: 8.120 min
Delta R.T.: -0.011 min
Response: 45176
Conc: 0.37 ug/ml



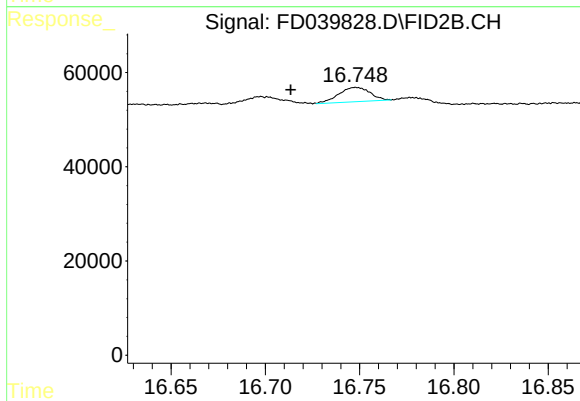
#9 ortho-Terphenyl (SURR)

R.T.: 11.464 min
Delta R.T.: -0.009 min
Response: 5384457
Conc: 39.01 ug/ml



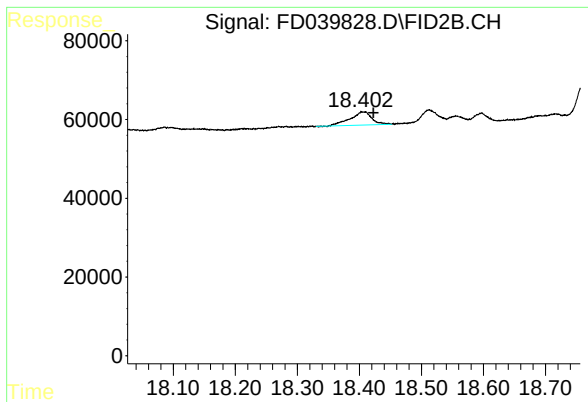
#12 1-chlorooctadecane (SURR)

R.T.: 12.894 min
Delta R.T.: -0.011 min
Response: 4132392
Conc: 38.44 ug/ml



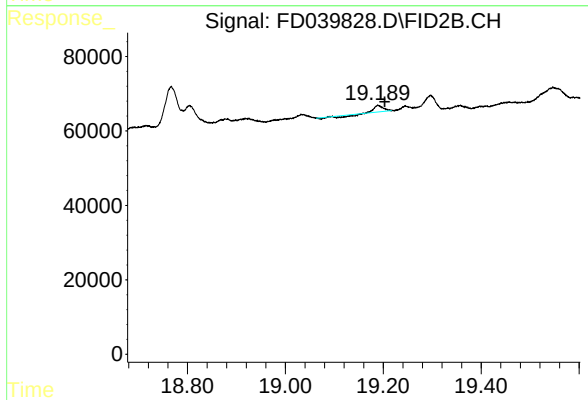
#16 n-Octacosane (C28)

R.T.: 16.748 min
Delta R.T.: 0.035 min
Response: 35250
Conc: 0.27 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.408 min
Delta R.T.: -0.015 min
Response: 82578
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.190 min
Delta R.T.: -0.013 min
Response: 11383
Conc: 0.11 ug/ml