

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033038.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 13:16
 Operator : DD\AJ
 Sample : L2245-38DL 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 15:28:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.498	2650784	17.642 ug/ml
Spiked Amount 50.000		Recovery =	35.28%
12) S 1-chlorooctadecane (S...	12.929	2230593	19.005 ug/ml
Spiked Amount 50.000		Recovery =	38.01%
Target Compounds			
10) T n-Eicosane (C20)	12.547f	1595912	11.489 ug/ml
14) T n-Tetracosane (C24)	14.754	742745	5.413 ug/ml
16) T n-Octacosane (C28)	16.742	329521	2.611 ug/ml
17) T n-Tricontane (C30)	17.621	309618	2.720 ug/ml
18) T n-Dotriacontane (C32)	18.450	236734	2.818 ug/ml

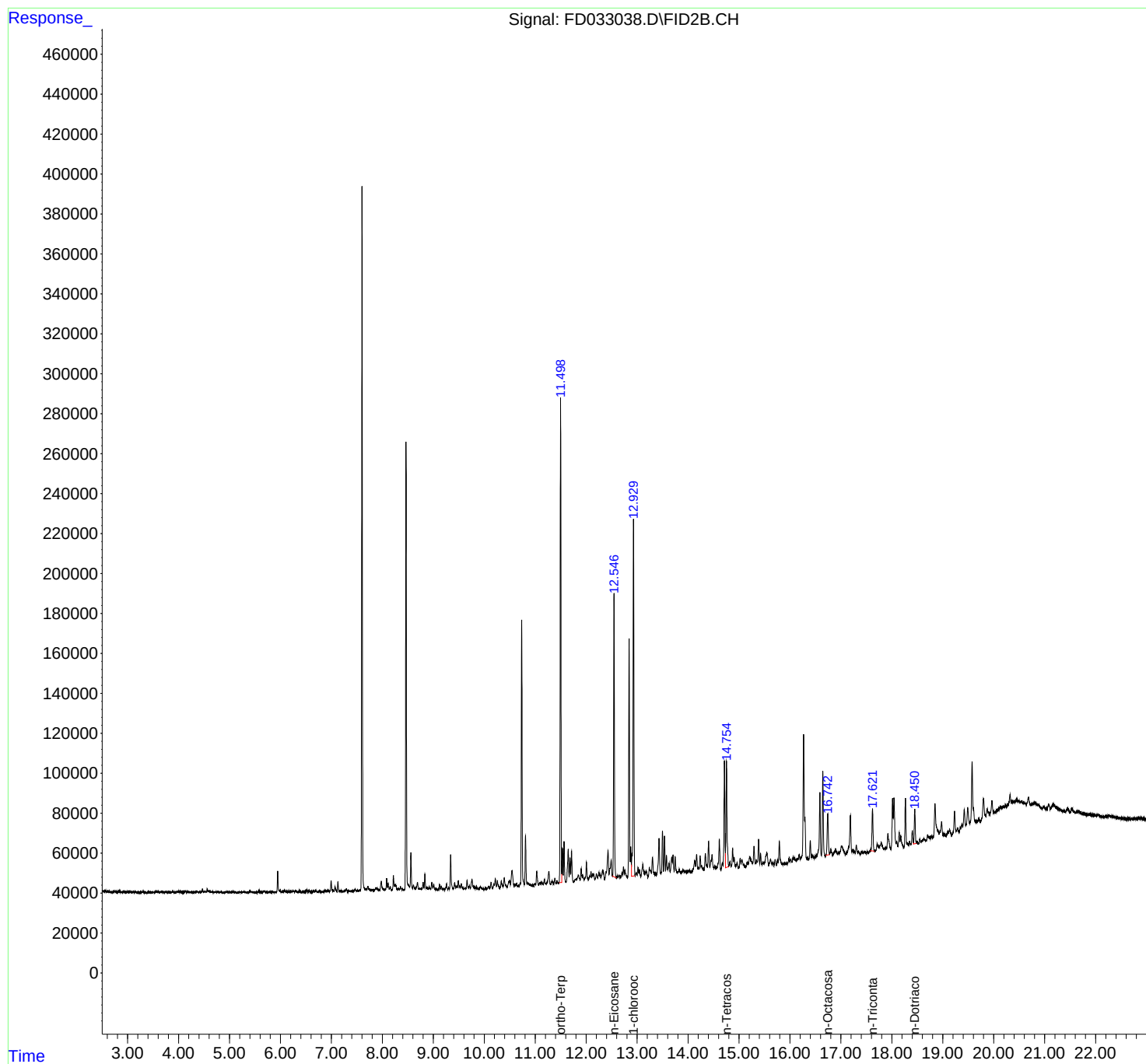
(f)=RT Delta > 1/2 Window

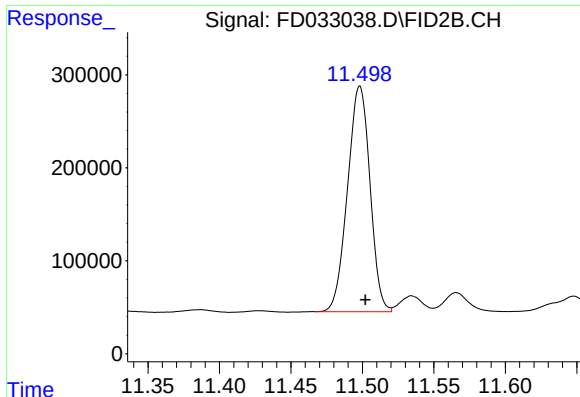
(m)=manual int.

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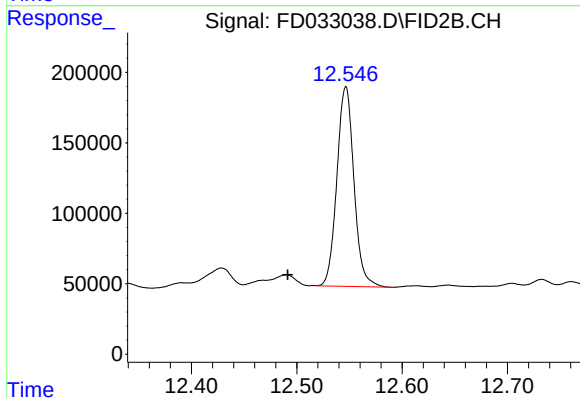
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





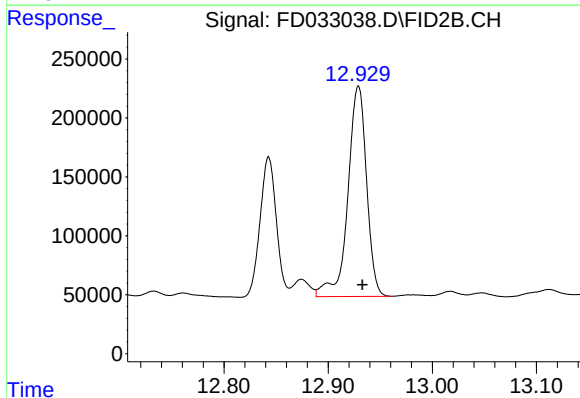
#9 ortho-Terphenyl (SURR)

R.T.: 11.498 min
Delta R.T.: -0.004 min
Response: 2650784
Conc: 17.64 ug/ml



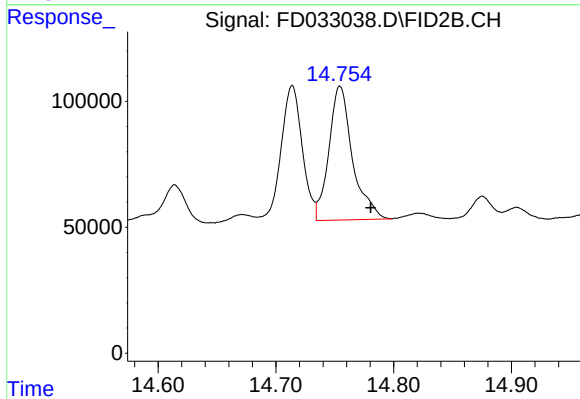
#10 n-Eicosane (C20)

R.T.: 12.547 min
Delta R.T.: 0.055 min
Response: 1595912
Conc: 11.49 ug/ml



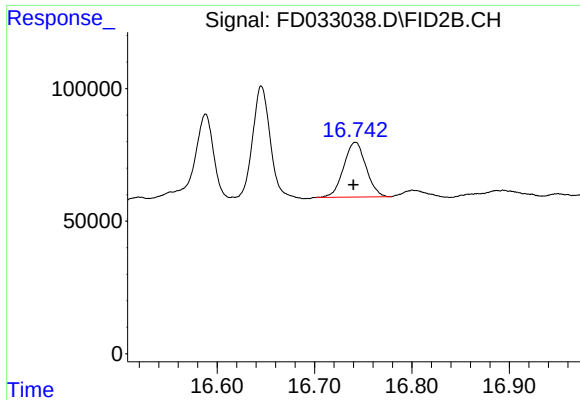
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: -0.004 min
Response: 2230593
Conc: 19.00 ug/ml



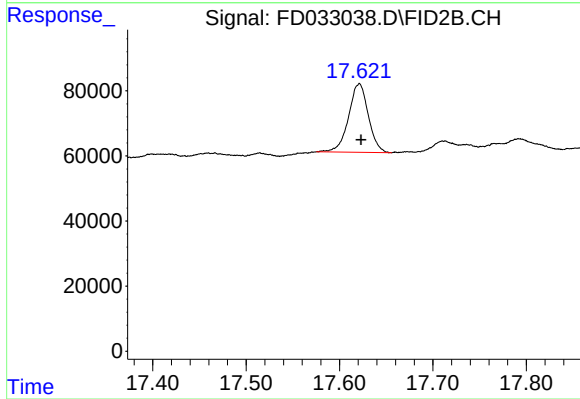
#14 n-Tetracosane (C24)

R.T.: 14.754 min
Delta R.T.: -0.026 min
Response: 742745
Conc: 5.41 ug/ml



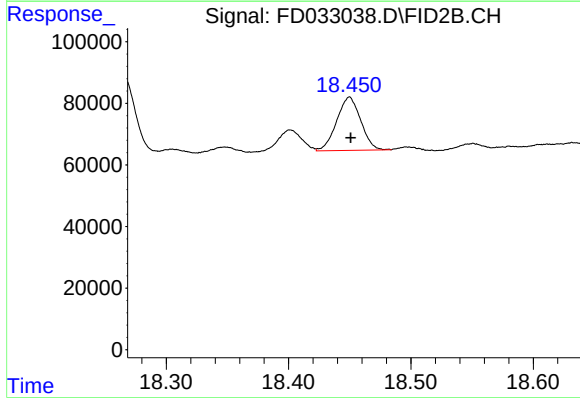
#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: 0.002 min
Response: 329521
Conc: 2.61 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 309618
Conc: 2.72 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: -0.001 min
Response: 236734
Conc: 2.82 ug/ml