

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042420AL\
 Data File : FD033232.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2020 7:12
 Operator : DD\AJ
 Sample : L2394-03
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 27 02:52:49 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)	11.492	3335335	22.198 ug/ml
Spiked Amount 50.000		Recovery =	44.40%
12) S 1-chlorooctadecane (S...	12.922	2504606	21.339 ug/ml
Spiked Amount 50.000		Recovery =	42.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.211	323018	2.363 ug/ml
10) T n-Eicosane (C20)	12.539	323436	2.328 ug/ml
14) T n-Tetracosane (C24)	14.748	232345	1.693 ug/ml
15) T n-Hexacosane (C26)	15.783	182661	1.374 ug/ml
16) T n-Octacosane (C28)	16.728	553844	4.388 ug/ml
17) T n-Tricontane (C30)	17.612	685162	6.019 ug/ml
18) T n-Dotriacontane (C32)	18.440	455638	5.424 ug/ml

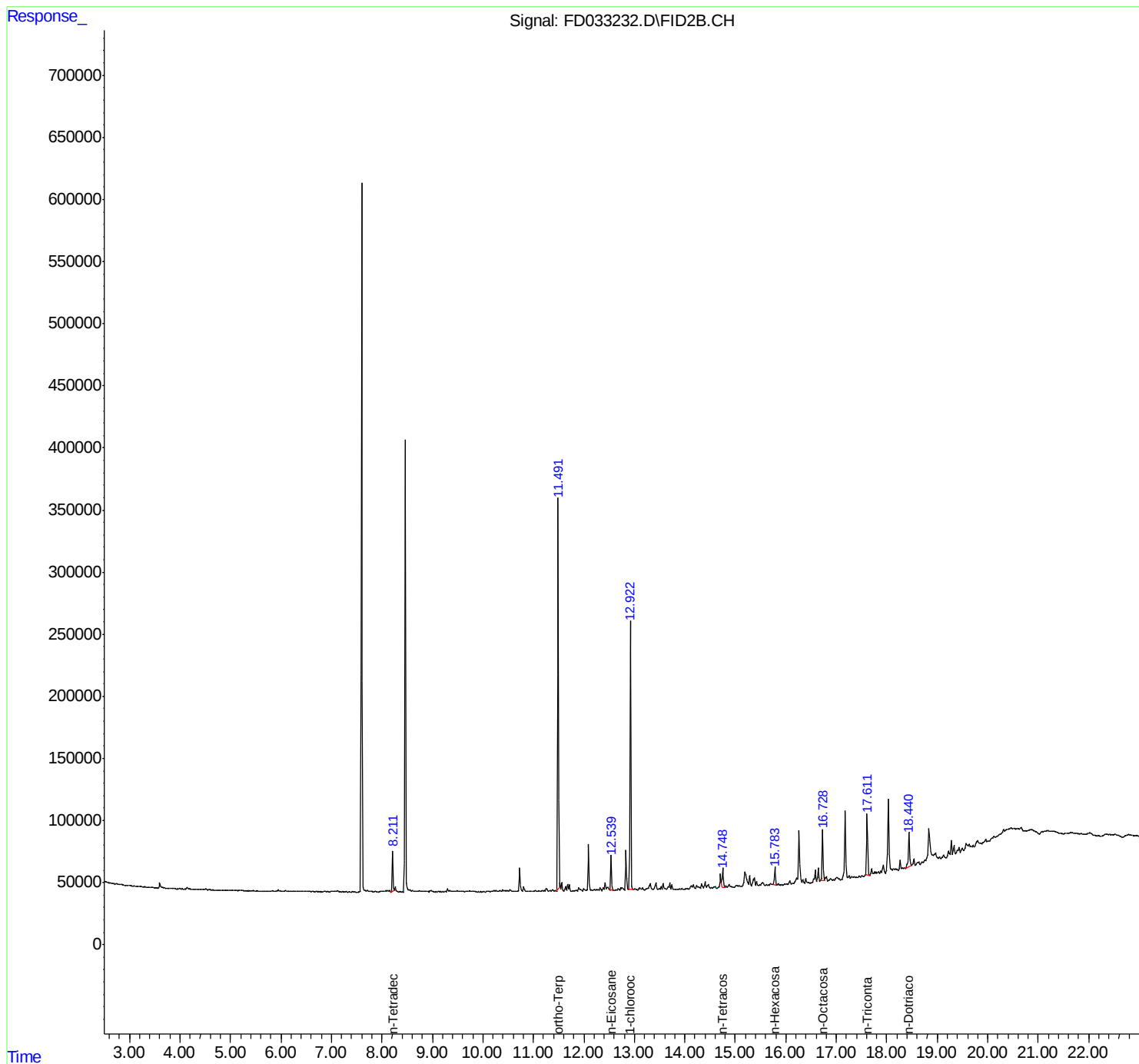
(f)=RT Delta > 1/2 Window

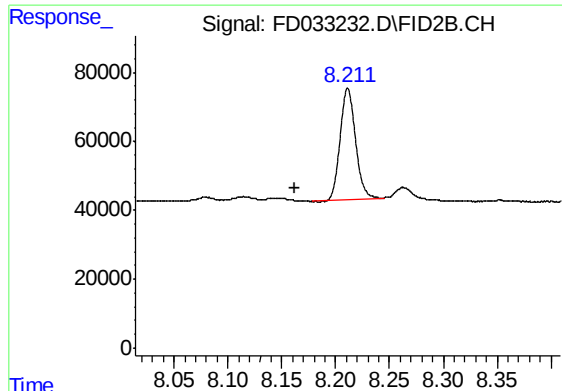
(m)=manual int.

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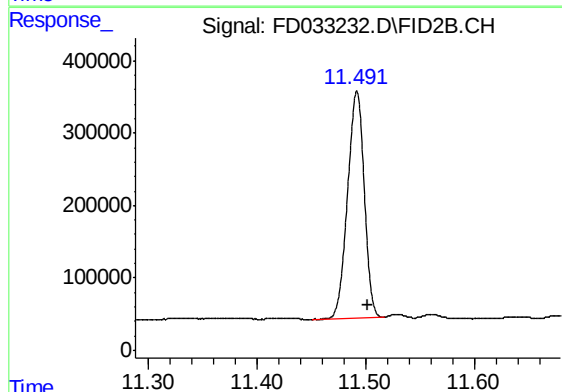
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





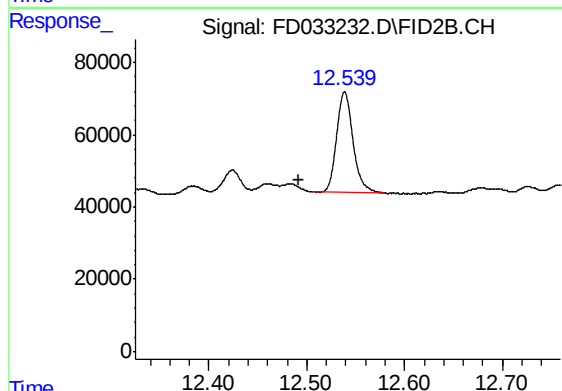
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: 0.049 min
Response: 323018
Conc: 2.36 ug/ml



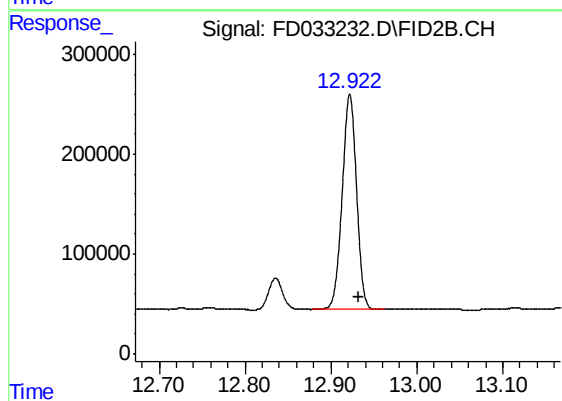
#9 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.010 min
Response: 3335335
Conc: 22.20 ug/ml



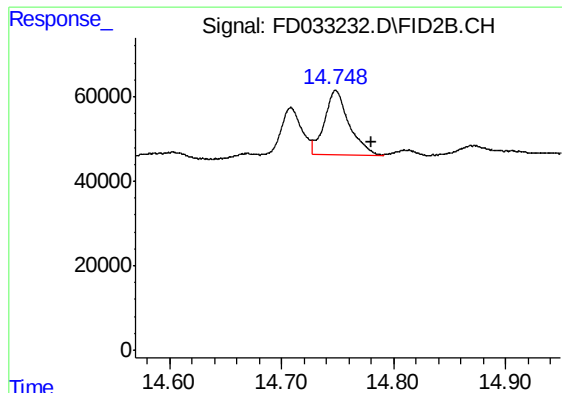
#10 n-Eicosane (C20)

R.T.: 12.539 min
Delta R.T.: 0.048 min
Response: 323436
Conc: 2.33 ug/ml



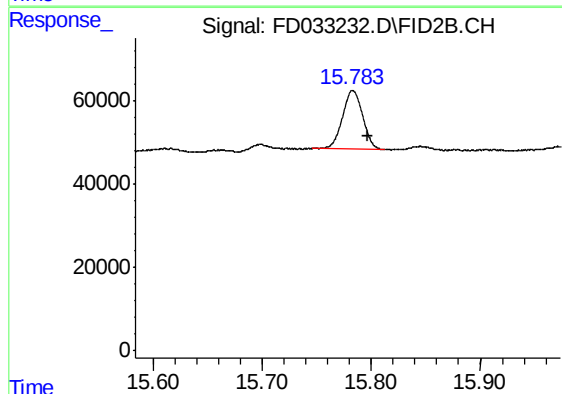
#12 1-chlorooctadecane (SURR)

R.T.: 12.922 min
Delta R.T.: -0.011 min
Response: 2504606
Conc: 21.34 ug/ml



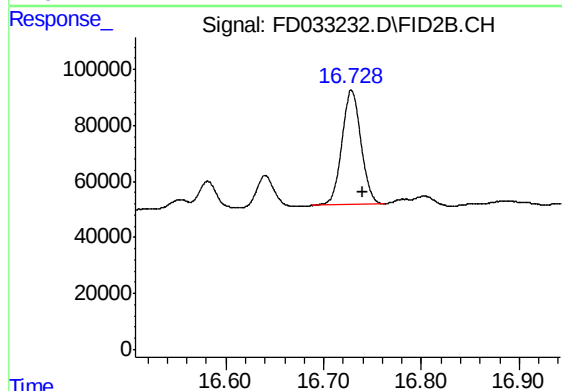
#14 n-Tetracosane (C24)

R.T.: 14.748 min
Delta R.T.: -0.032 min
Response: 232345
Conc: 1.69 ug/ml



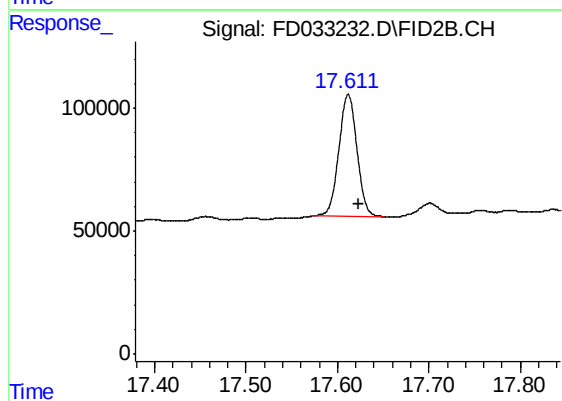
#15 n-Hexacosane (C26)

R.T.: 15.783 min
Delta R.T.: -0.013 min
Response: 182661
Conc: 1.37 ug/ml



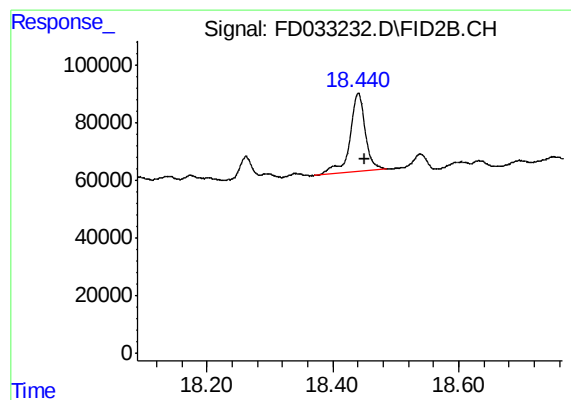
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: -0.012 min
Response: 553844
Conc: 4.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: -0.011 min
Response: 685162
Conc: 6.02 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.440 min
Delta R.T.: -0.010 min
Response: 455638
Conc: 5.42 ug/ml