

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032119AL\
 Data File : FD028462.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2019 21:23
 Operator : AJ\SJ
 Sample : K2018-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 04:39:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.191	3760298	27.019 ug/ml
Spiked Amount 50.000		Recovery =	54.04%
12) S 1-chlorooctadecane (S...	12.636	2804545	26.111 ug/ml
Spiked Amount 50.000		Recovery =	52.22%
Target Compounds			
6) T n-Tetradecane (C14)	7.931	104493	1.070 ug/ml
14) T n-Tetracosane (C24)	14.482	96702	0.919 ug/ml
15) T n-Hexacosane (C26)	15.495	250775	2.456 ug/ml
16) T n-Octacosane (C28)	16.438	495648	4.998 ug/ml
17) T n-Tricontane (C30)	17.318	520616	5.513 ug/ml
18) T n-Dotriacontane (C32)	18.144	291542	3.380 ug/ml

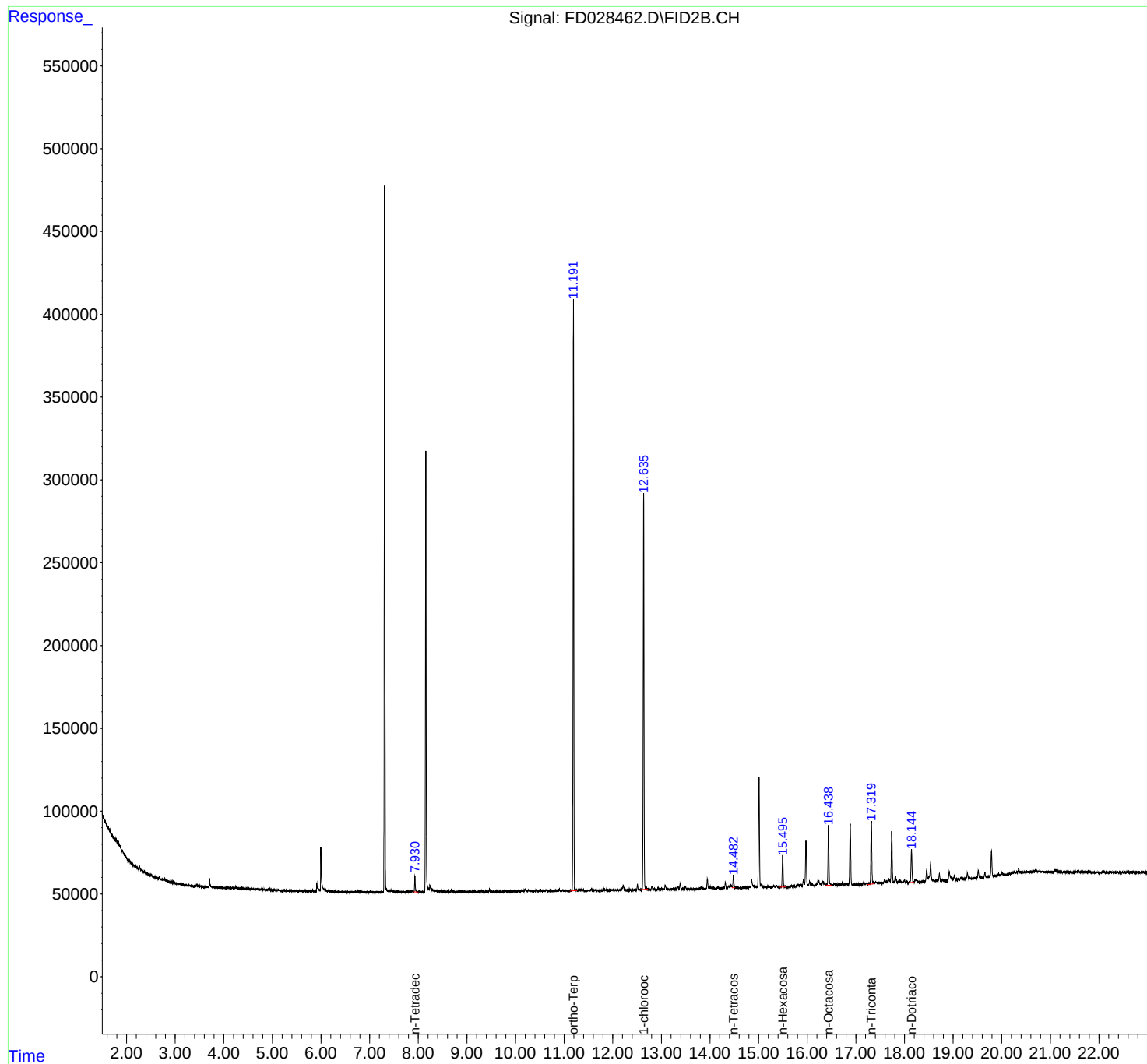
(f)=RT Delta > 1/2 Window

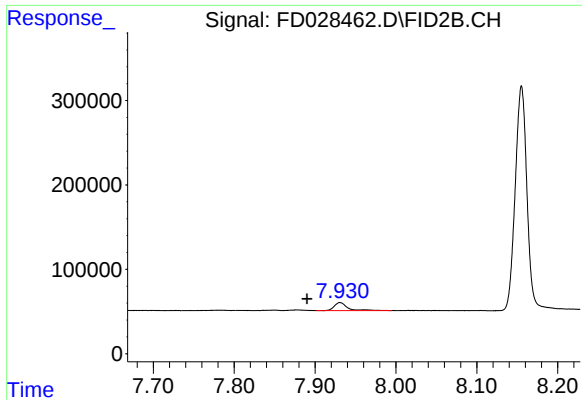
(m)=manual int.

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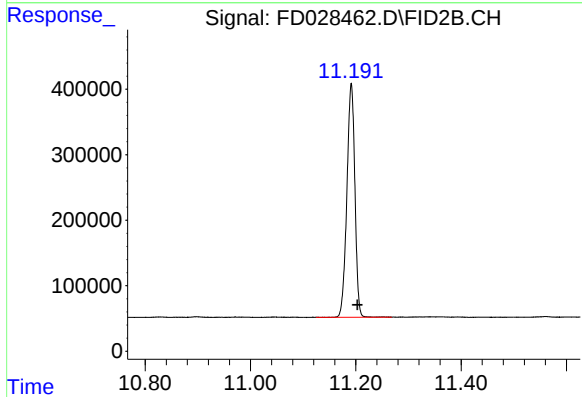
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





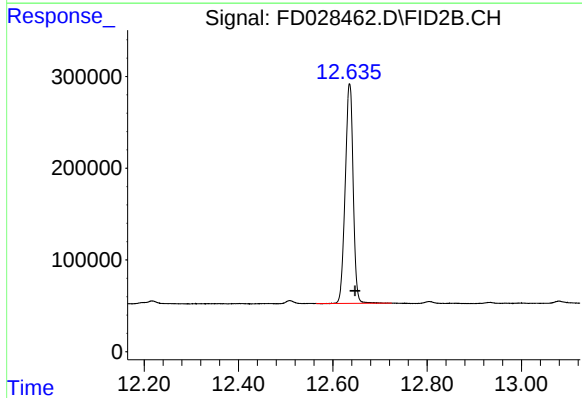
#6 n-Tetradecane (C14)

R.T.: 7.931 min
Delta R.T.: 0.041 min
Response: 104493
Conc: 1.07 ug/ml



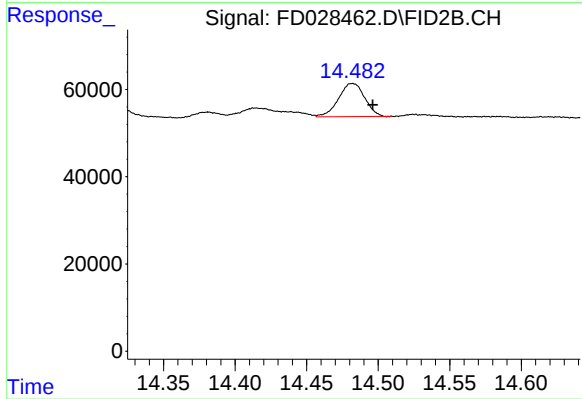
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.012 min
Response: 3760298
Conc: 27.02 ug/ml



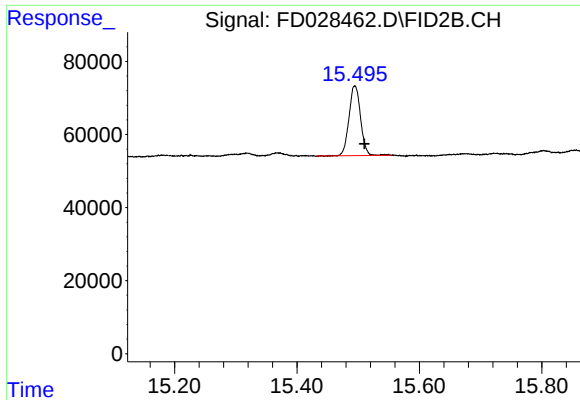
#12 1-chlorooctadecane (SURR)

R.T.: 12.636 min
Delta R.T.: -0.011 min
Response: 2804545
Conc: 26.11 ug/ml



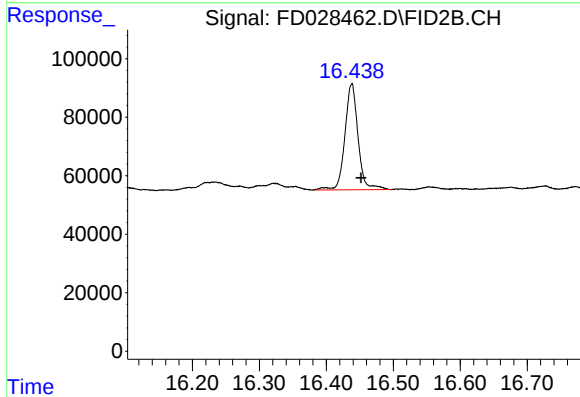
#14 n-Tetracosane (C24)

R.T.: 14.482 min
Delta R.T.: -0.014 min
Response: 96702
Conc: 0.92 ug/ml



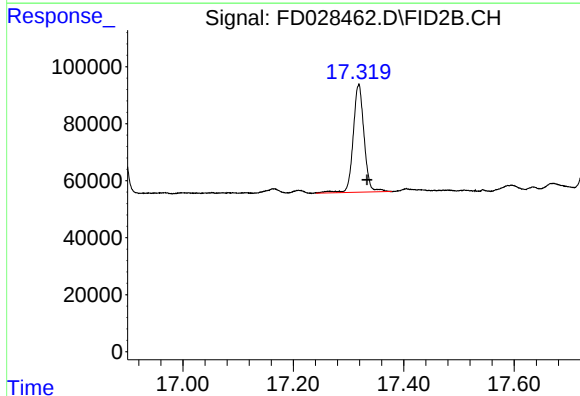
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.015 min
Response: 250775
Conc: 2.46 ug/ml



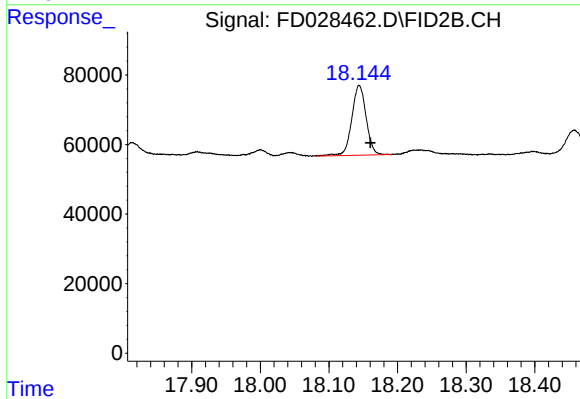
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.014 min
Response: 495648
Conc: 5.00 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.015 min
Response: 520616
Conc: 5.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.016 min
Response: 291542
Conc: 3.38 ug/ml