

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032119AL\
 Data File : FD028454.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2019 16:34
 Operator : AJ\SJ
 Sample : K2018-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 04:33:57 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)	11.190	2104070	15.119 ug/ml
Spiked Amount 50.000		Recovery =	30.24%
12) S 1-chlorooctadecane (S...	12.634	1597793	14.876 ug/ml
Spiked Amount 50.000		Recovery =	29.75%
Target Compounds			
6) T n-Tetradecane (C14)	7.930	129226	1.323 ug/ml
16) T n-Octacosane (C28)	16.438	104703	1.056 ug/ml
17) T n-Tricontane (C30)	17.318	141332	1.497 ug/ml
18) T n-Dotriacontane (C32)	18.144	104568	1.212 ug/ml

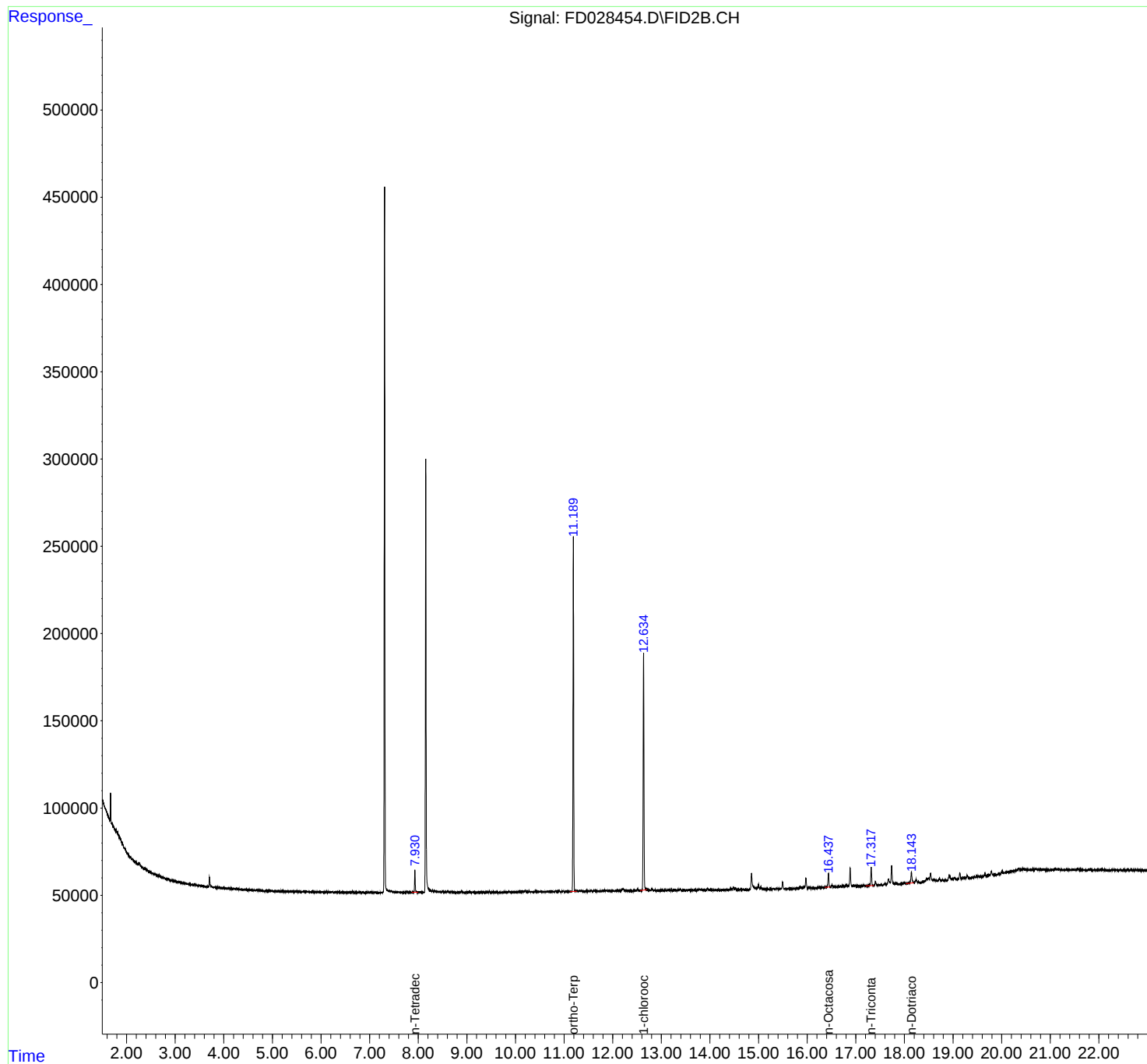
(f)=RT Delta > 1/2 Window

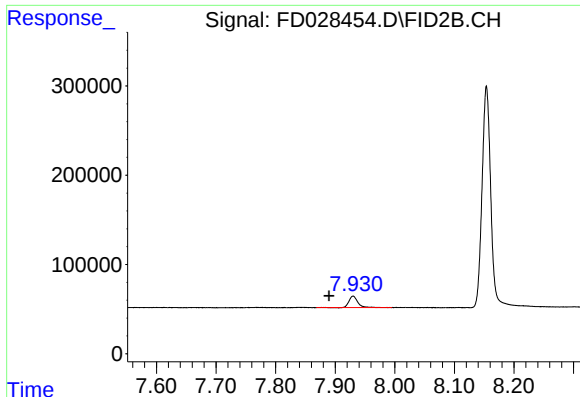
(m)=manual int.

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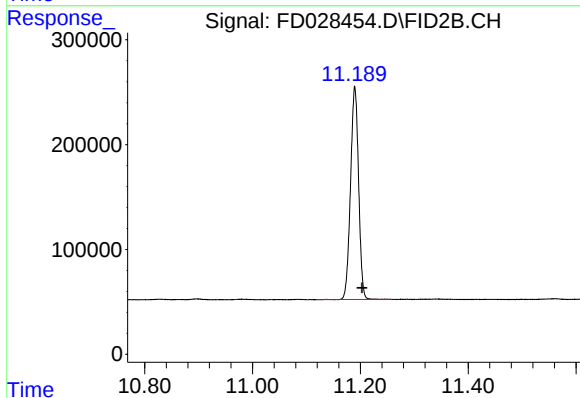
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





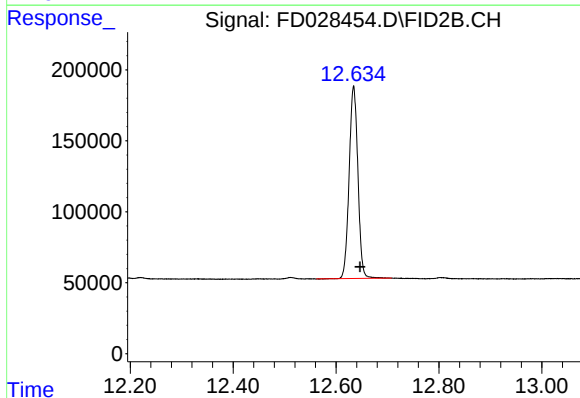
#6 n-Tetradecane (C14)

R.T.: 7.930 min
Delta R.T.: 0.040 min
Response: 129226
Conc: 1.32 ug/ml



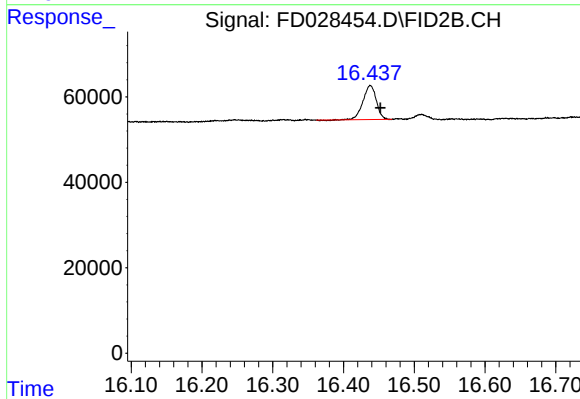
#9 ortho-Terphenyl (SURR)

R.T.: 11.190 min
Delta R.T.: -0.014 min
Response: 2104070
Conc: 15.12 ug/ml



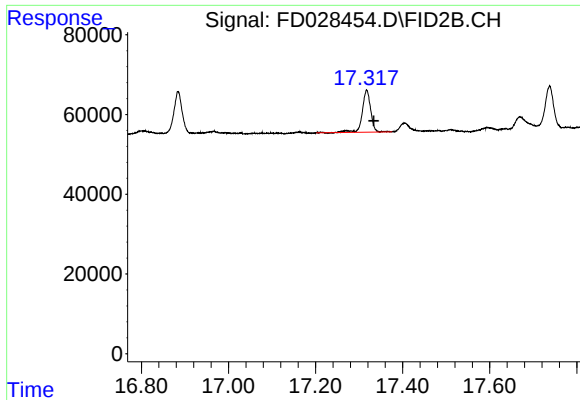
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.013 min
Response: 1597793
Conc: 14.88 ug/ml



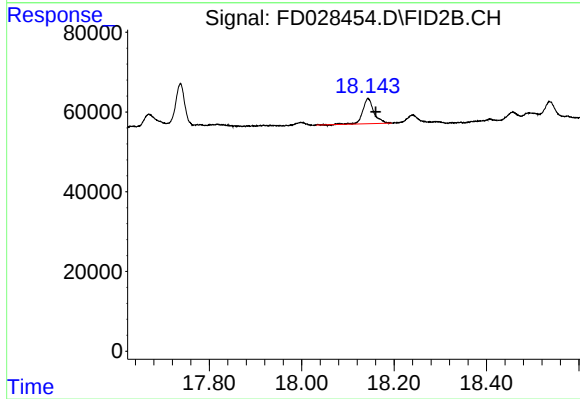
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.014 min
Response: 104703
Conc: 1.06 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.016 min
Response: 141332
Conc: 1.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.017 min
Response: 104568
Conc: 1.21 ug/ml