

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032119AL\
 Data File : FD028452.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2019 15:21
 Operator : AJ\SJ
 Sample : K2018-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 04:33:30 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)	11.189	2007901	14.428 ug/ml
Spiked Amount 50.000		Recovery =	28.86%
12) S 1-chlorooctadecane (S...	12.634	1666533	15.516 ug/ml
Spiked Amount 50.000		Recovery =	31.03%
Target Compounds			
6) T n-Tetradecane (C14)	7.931	86923	0.890 ug/ml
15) T n-Hexacosane (C26)	15.494	283041	2.772 ug/ml
16) T n-Octacosane (C28)	16.439	672332	6.780 ug/ml
17) T n-Tricontane (C30)	17.319	805524	8.530 ug/ml
18) T n-Dotriacontane (C32)	18.144	418828	4.856 ug/ml

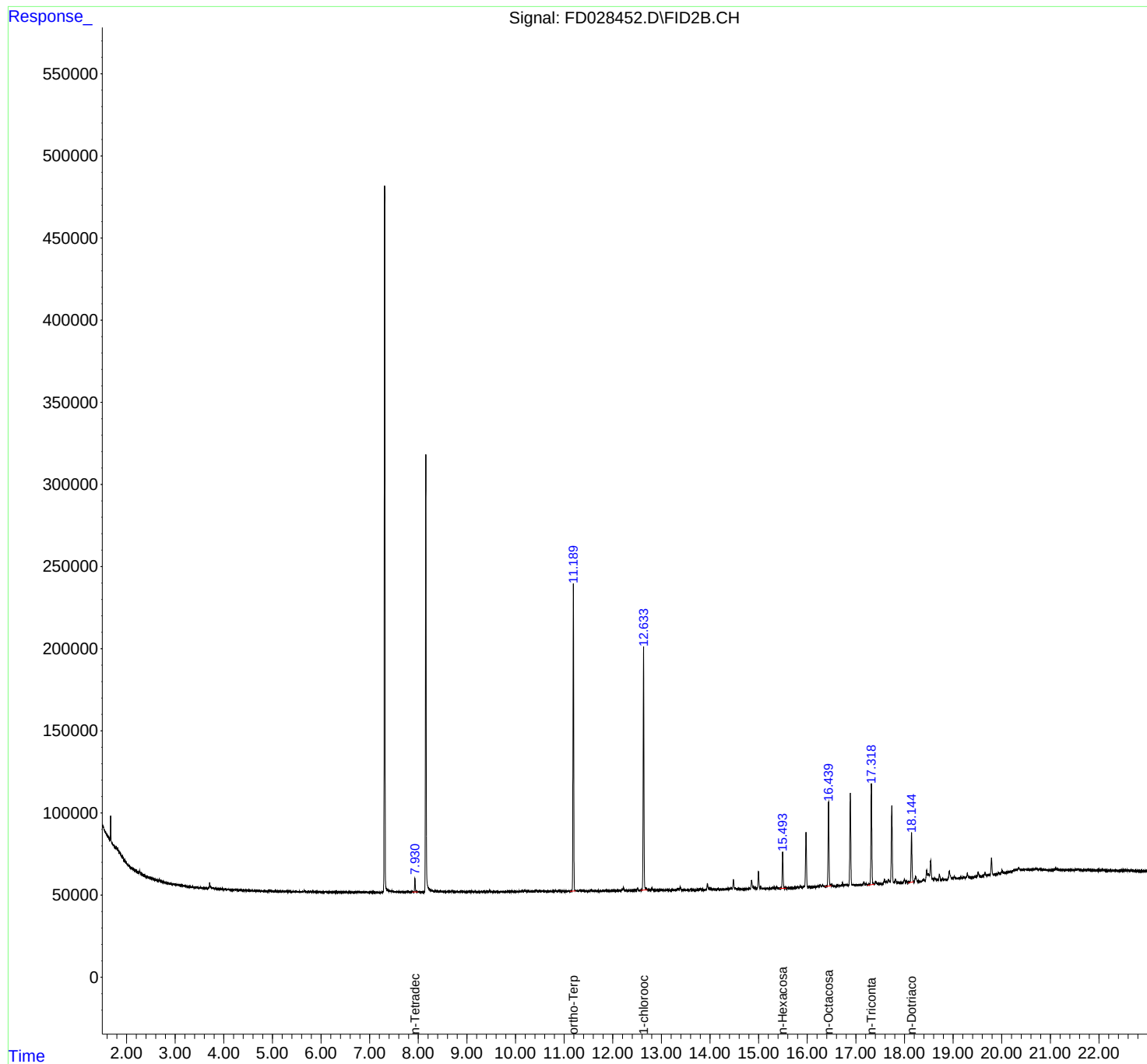
(f)=RT Delta > 1/2 Window

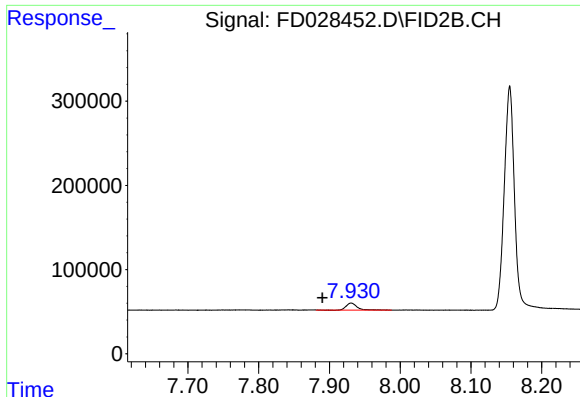
(m)=manual int.

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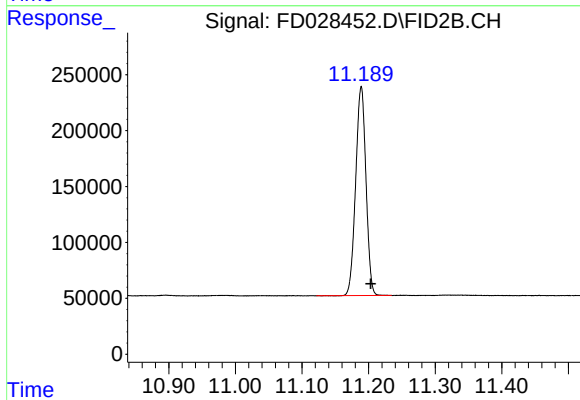
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Signal Info : 20M x 0.18mm x 0.18um





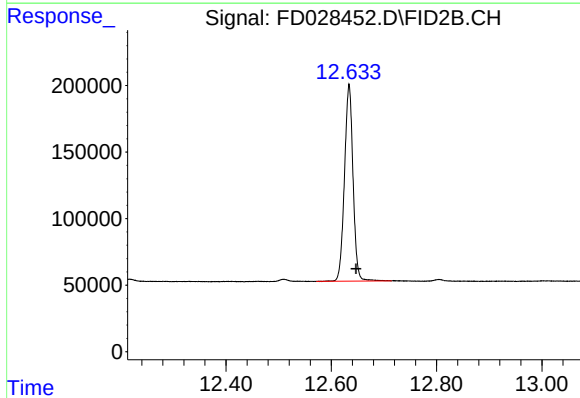
#6 n-Tetradecane (C14)

R.T.: 7.931 min
Delta R.T.: 0.041 min
Response: 86923
Conc: 0.89 ug/ml



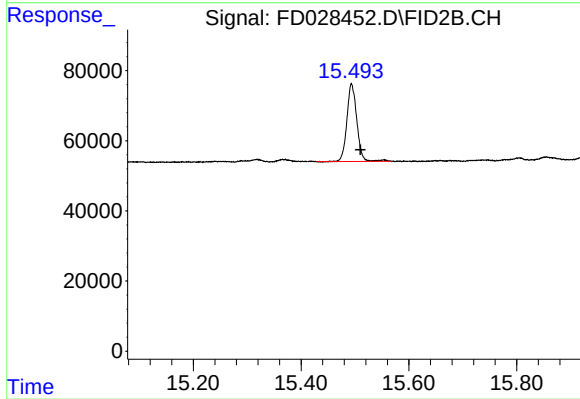
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.014 min
Response: 2007901
Conc: 14.43 ug/ml



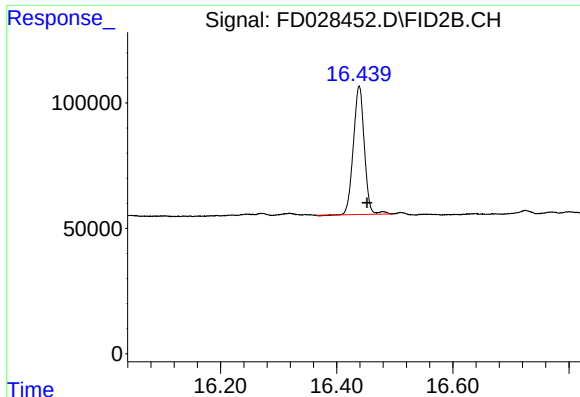
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.013 min
Response: 1666533
Conc: 15.52 ug/ml



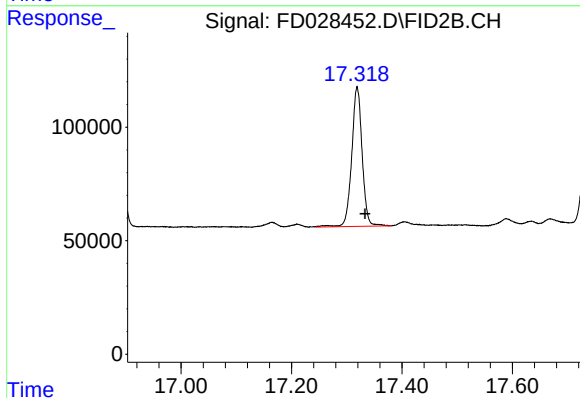
#15 n-Hexacosane (C26)

R.T.: 15.494 min
Delta R.T.: -0.016 min
Response: 283041
Conc: 2.77 ug/ml



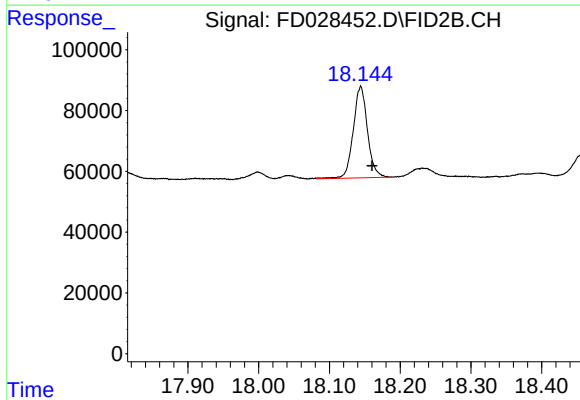
#16 n-Octacosane (C28)

R.T.: 16.439 min
Delta R.T.: -0.014 min
Response: 672332
Conc: 6.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.319 min
Delta R.T.: -0.015 min
Response: 805524
Conc: 8.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.016 min
Response: 418828
Conc: 4.86 ug/ml