

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032119AL\
 Data File : FD028451.D
 Signal(s) : FID2B.CH
 Acq On : 21 Mar 2019 14:45
 Operator : AJ\SJ
 Sample : K2018-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 04:33:18 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	2070188	14.875 ug/ml
Spiked Amount 50.000		Recovery =	29.75%
12) S 1-chlorooctadecane (S...	12.634	1712532	15.944 ug/ml
Spiked Amount 50.000		Recovery =	31.89%
Target Compounds			
6) T n-Tetradecane (C14)	7.931	87708	0.898 ug/ml
15) T n-Hexacosane (C26)	15.495	277164	2.714 ug/ml
16) T n-Octacosane (C28)	16.437	652167	6.577 ug/ml
17) T n-Tricontane (C30)	17.317	818544	8.668 ug/ml
18) T n-Dotriacontane (C32)	18.144	429284	4.977 ug/ml

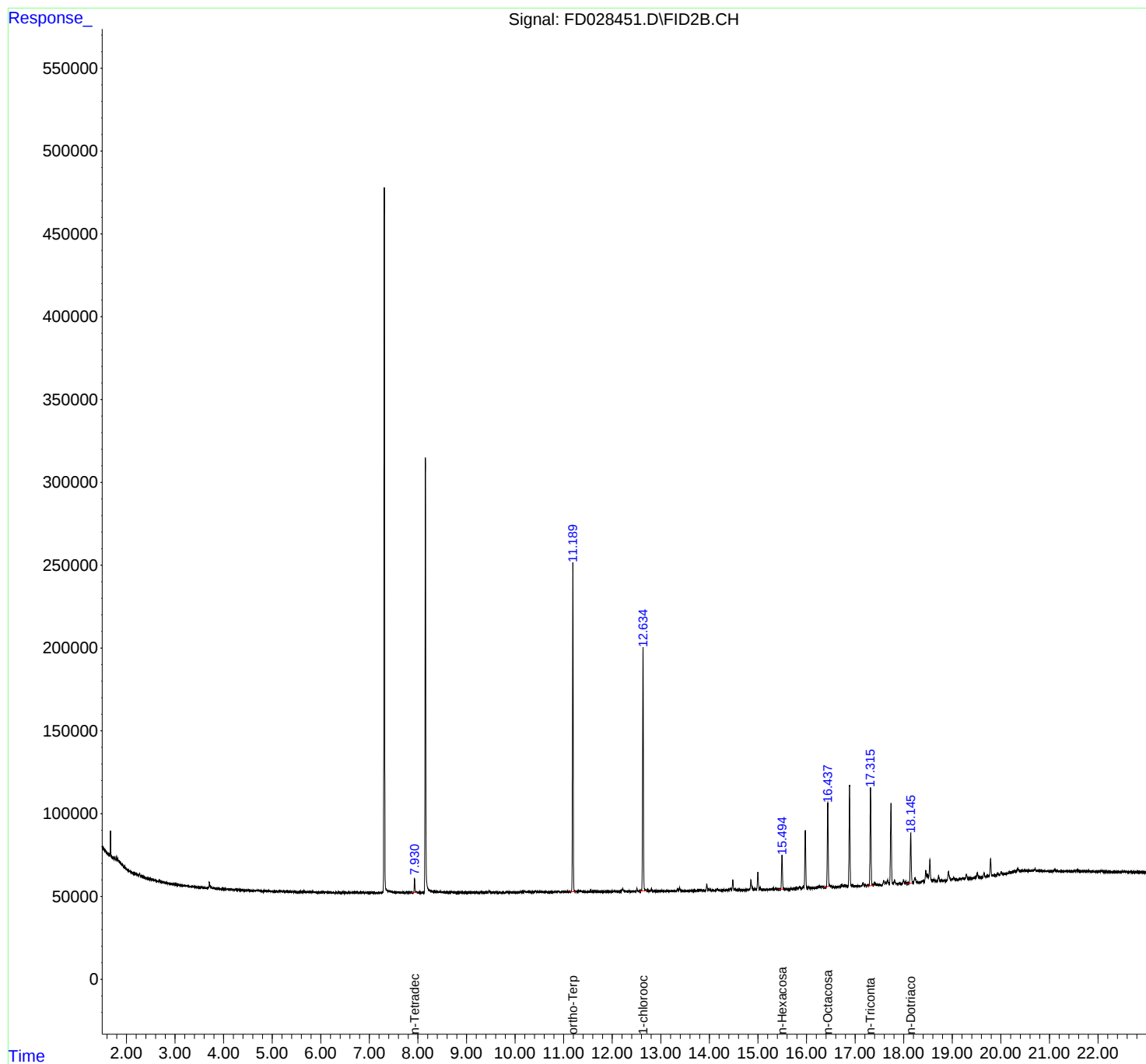
(f)=RT Delta > 1/2 Window

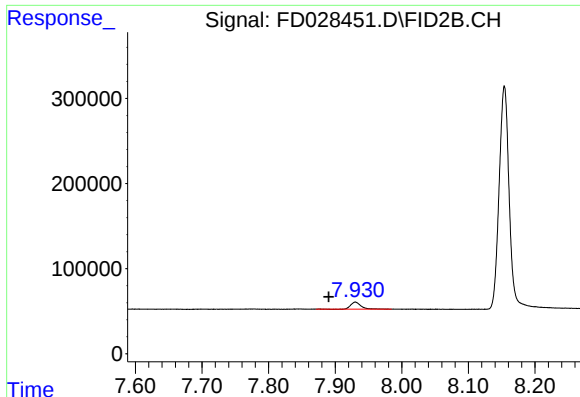
(m)=manual int.

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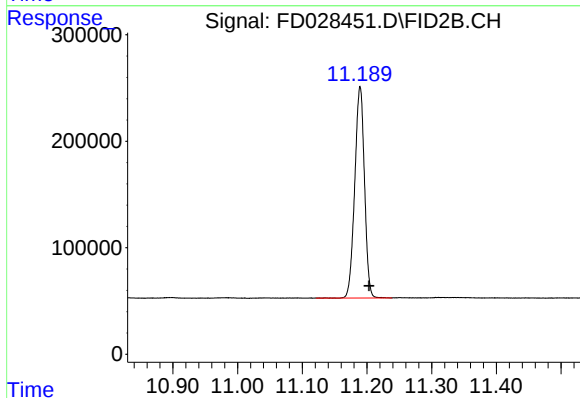
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





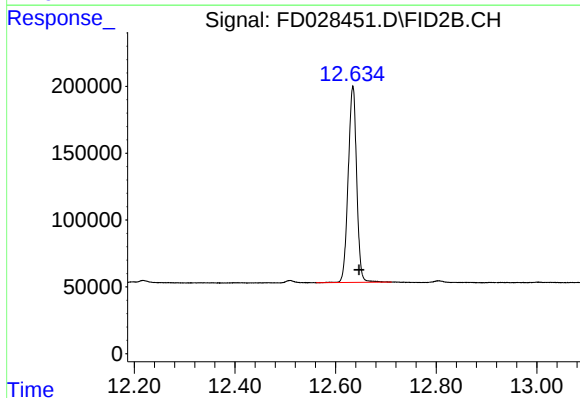
#6 n-Tetradecane (C14)

R.T.: 7.931 min
Delta R.T.: 0.040 min
Response: 87708
Conc: 0.90 ug/ml



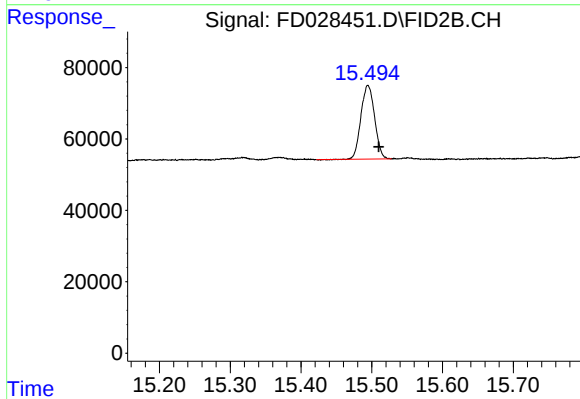
#9 ortho-Terphenyl (SURR)

R.T.: 11.189 min
Delta R.T.: -0.014 min
Response: 2070188
Conc: 14.88 ug/ml



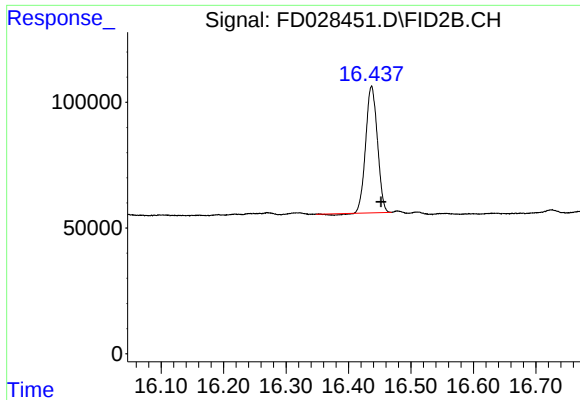
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.013 min
Response: 1712532
Conc: 15.94 ug/ml



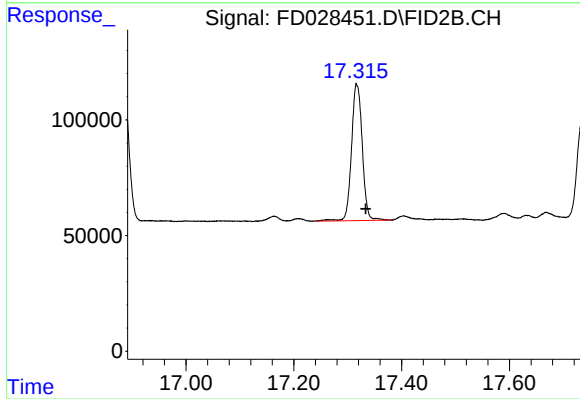
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.015 min
Response: 277164
Conc: 2.71 ug/ml



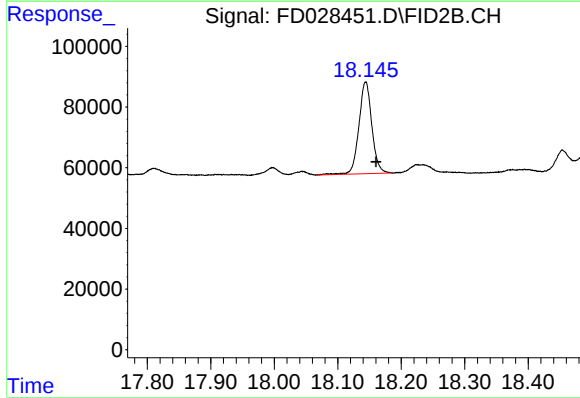
#16 n-Octacosane (C28)

R.T.: 16.437 min
Delta R.T.: -0.015 min
Response: 652167
Conc: 6.58 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.317 min
Delta R.T.: -0.016 min
Response: 818544
Conc: 8.67 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.144 min
Delta R.T.: -0.016 min
Response: 429284
Conc: 4.98 ug/ml