

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031519AL\
 Data File : FD028368.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2019 13:19
 Operator : AJ\SJ
 Sample : K1924-02D
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 04:12:36 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)	11.196	3048075	21.902 ug/ml
Spiked Amount 50.000		Recovery =	43.80%
12) S 1-chlorooctadecane (S...	12.639	2259191	21.034 ug/ml
Spiked Amount 50.000		Recovery =	42.07%
Target Compounds			
16) T n-Octacosane (C28)	16.441	90315	0.911 ug/ml
17) T n-Tricontane (C30)	17.321	135110	1.431 ug/ml
18) T n-Dotriacontane (C32)	18.148	179926	2.086 ug/ml
19) T n-Tetratriacontane (C34)	18.945	220765	2.965 ug/ml

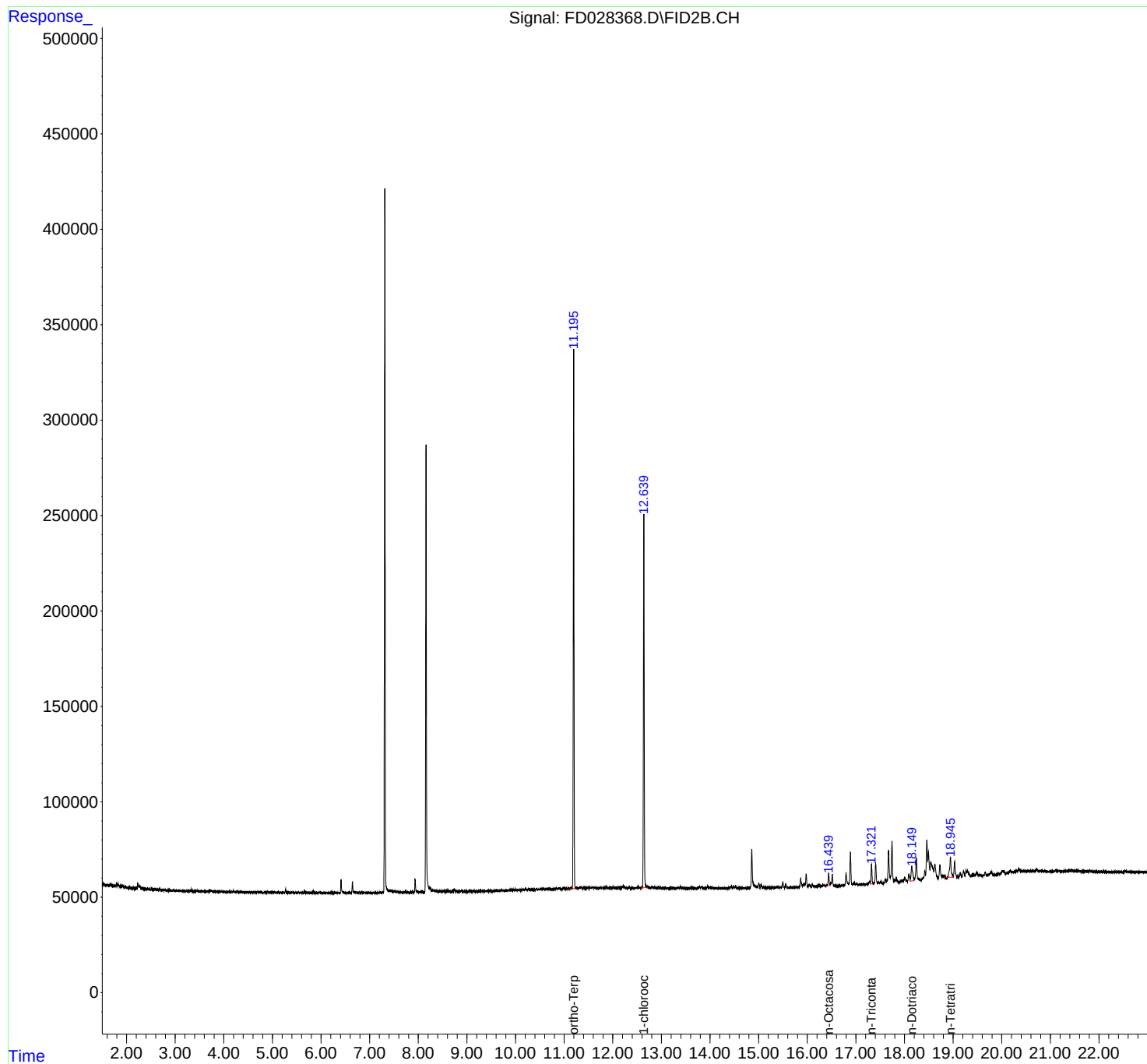
(f)=RT Delta > 1/2 Window

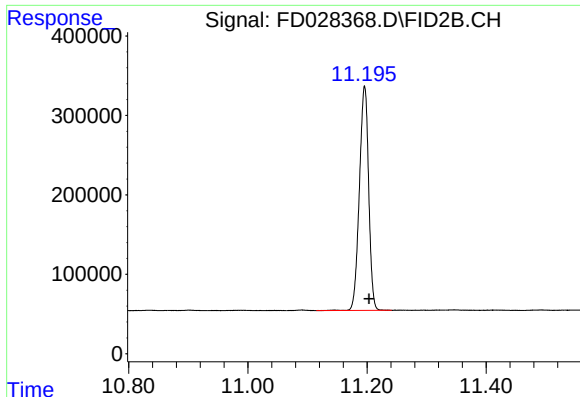
(m)=manual int.

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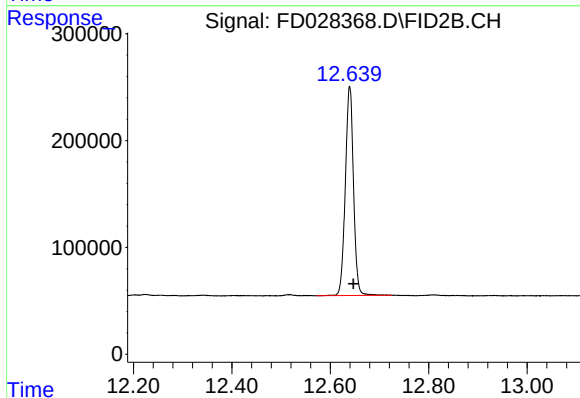
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





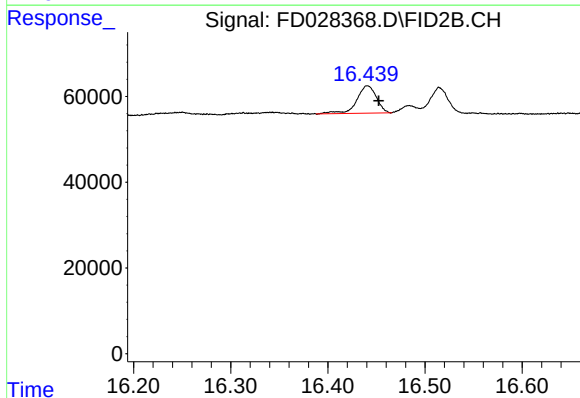
#9 ortho-Terphenyl (SURR)

R.T.: 11.196 min
Delta R.T.: -0.008 min
Response: 3048075
Conc: 21.90 ug/ml



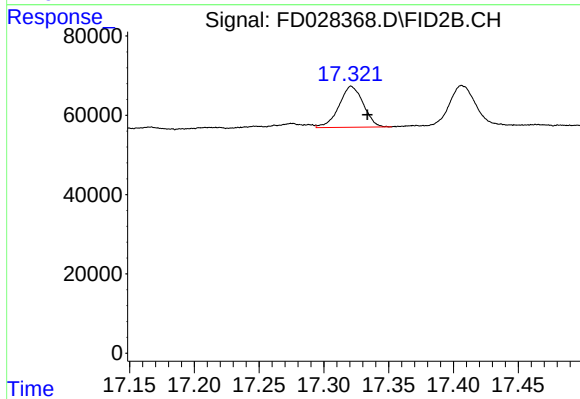
#12 1-chlorooctadecane (SURR)

R.T.: 12.639 min
Delta R.T.: -0.008 min
Response: 2259191
Conc: 21.03 ug/ml



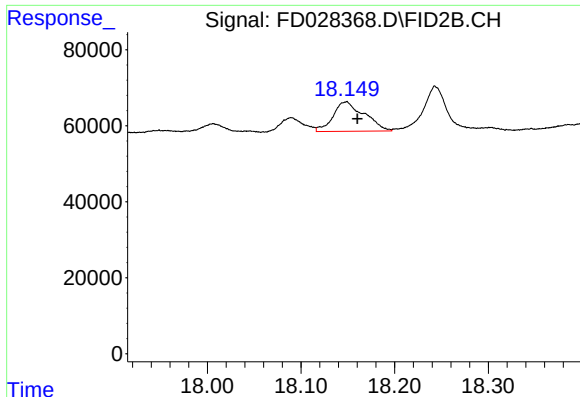
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.011 min
Response: 90315
Conc: 0.91 ug/ml



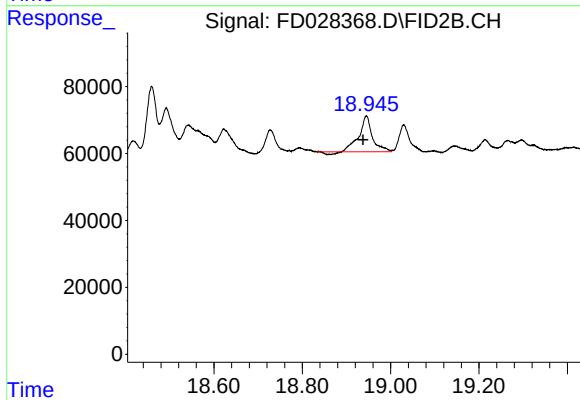
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.012 min
Response: 135110
Conc: 1.43 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.013 min
Response: 179926
Conc: 2.09 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.945 min
Delta R.T.: 0.007 min
Response: 220765
Conc: 2.97 ug/ml