

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091319AL\
 Data File : FD030675.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2019 12:36
 Operator : DD\AJ
 Sample : K4857-03RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 13 23:00:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.490	2661681	18.299 ug/ml
Spiked Amount 50.000		Recovery =	36.60%
12) S 1-chlorooctadecane (S...	12.917	2127833	19.483 ug/ml
Spiked Amount 50.000		Recovery =	38.97%
Target Compounds			
6) T n-Tetradecane (C14)	8.213	178134	1.400 ug/ml
16) T n-Octacosane (C28)	16.712	112617	0.924 ug/ml
17) T n-Tricontane (C30)	17.592	155738	1.310 ug/ml
18) T n-Dotriacontane (C32)	18.416	125769	1.097 ug/ml
20) T n-Hexatriacontane (C36)	19.928	27450	0.267 ug/ml
21) T n-Octatriacontane (C38)	20.633	199381	2.055 ug/ml

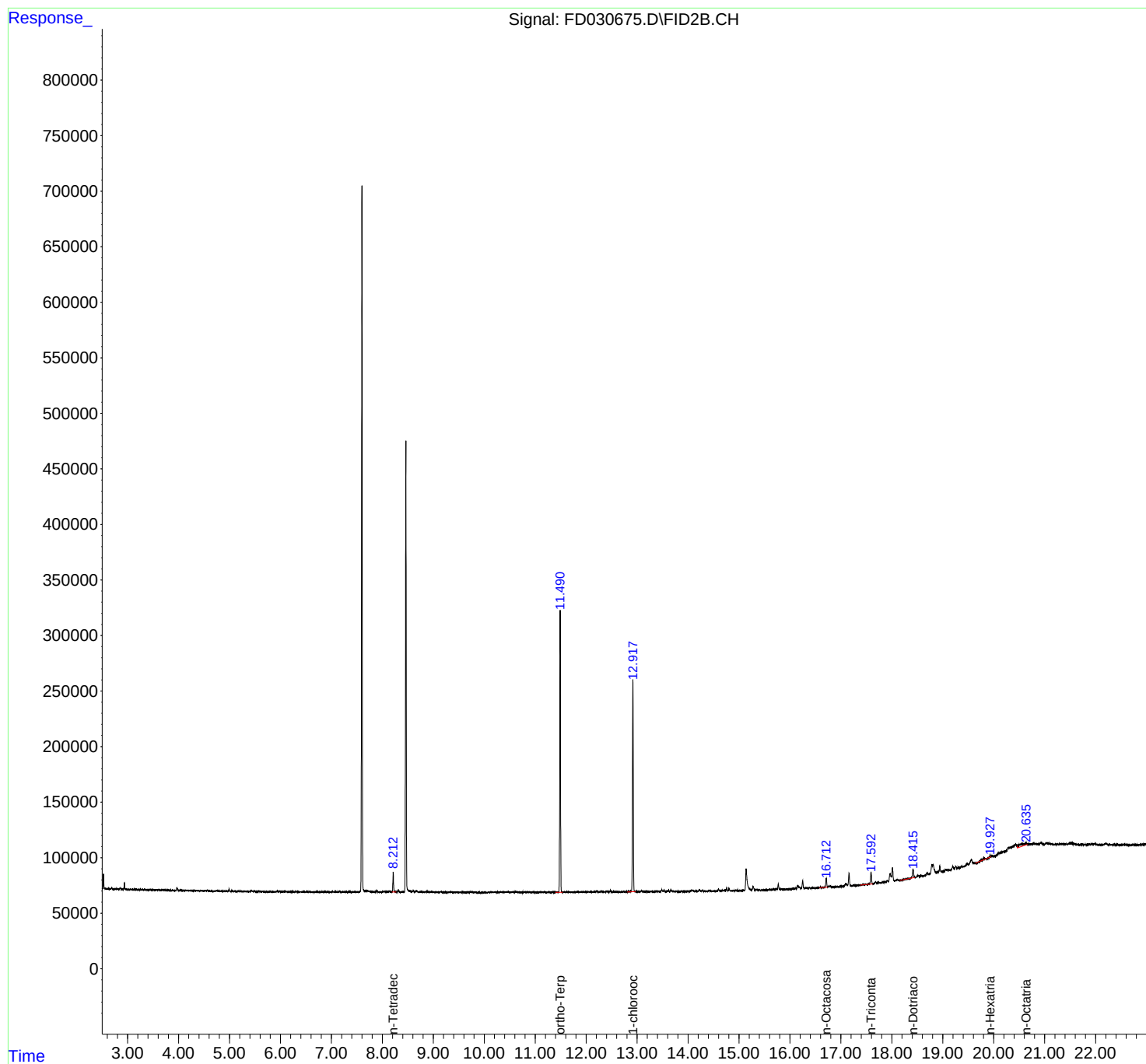
(f)=RT Delta > 1/2 Window

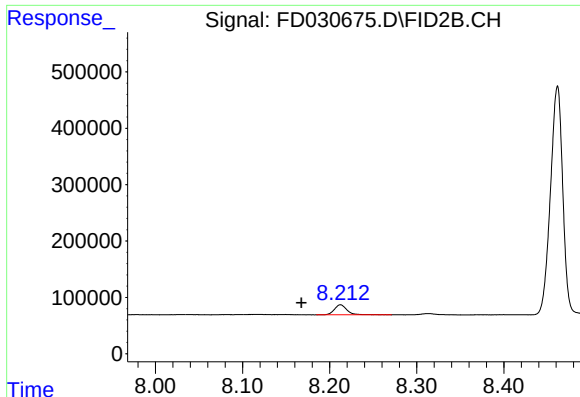
(m)=manual int.

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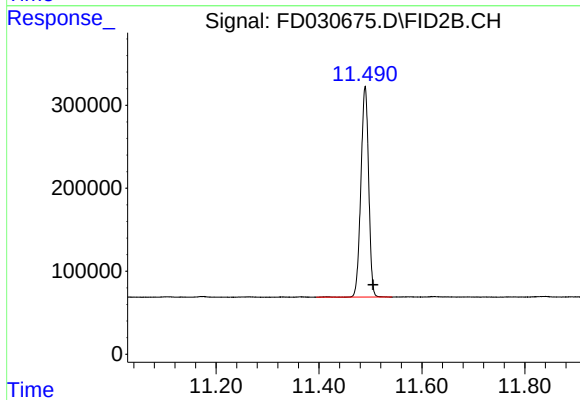
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





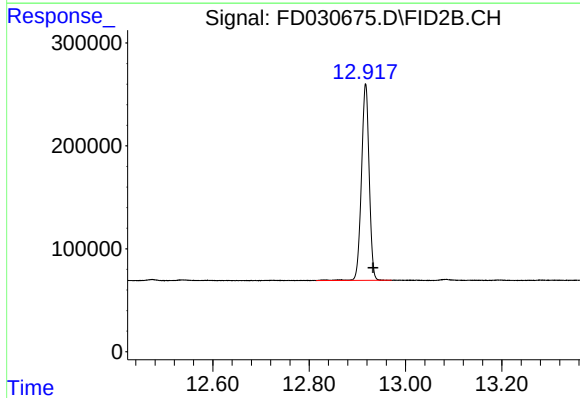
#6 n-Tetradecane (C14)

R.T.: 8.213 min
Delta R.T.: 0.045 min
Response: 178134
Conc: 1.40 ug/ml



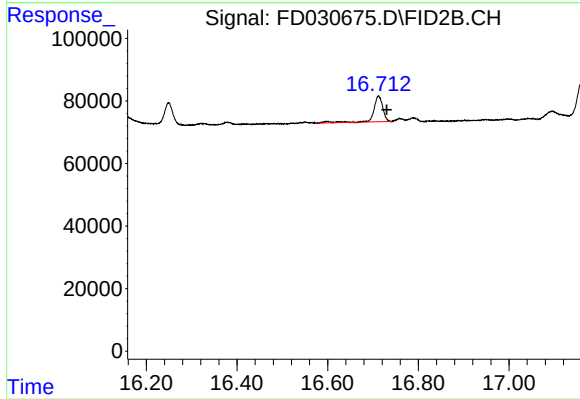
#9 ortho-Terphenyl (SURR)

R.T.: 11.490 min
Delta R.T.: -0.015 min
Response: 2661681
Conc: 18.30 ug/ml



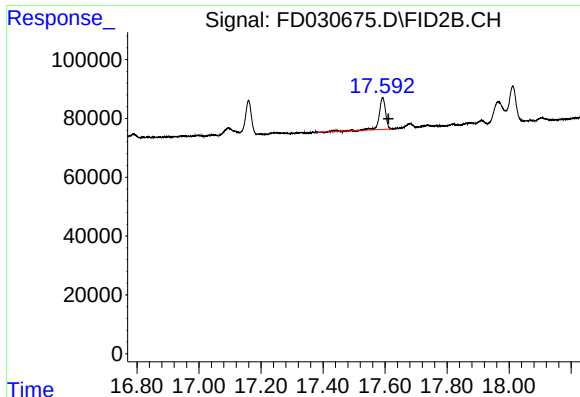
#12 1-chlorooctadecane (SURR)

R.T.: 12.917 min
Delta R.T.: -0.015 min
Response: 2127833
Conc: 19.48 ug/ml



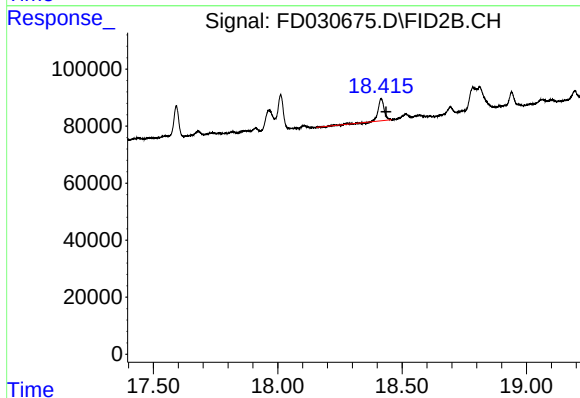
#16 n-Octacosane (C28)

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 112617
Conc: 0.92 ug/ml



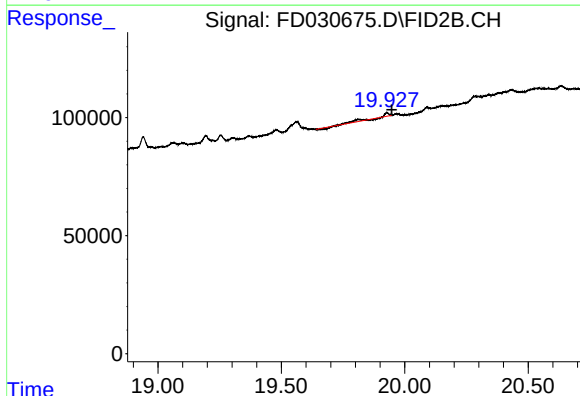
#17 n-Tricontane (C30)

R.T.: 17.592 min
Delta R.T.: -0.019 min
Response: 155738
Conc: 1.31 ug/ml



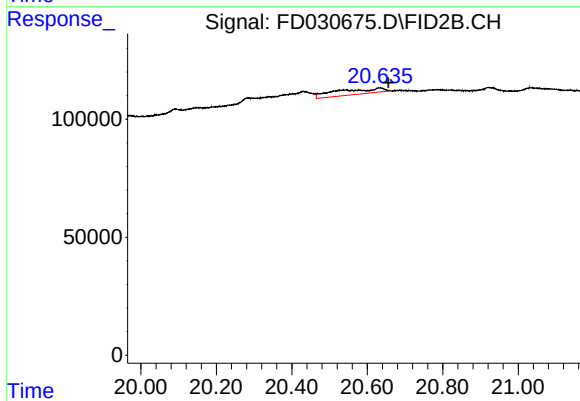
#18 n-Dotriacontane (C32)

R.T.: 18.416 min
Delta R.T.: -0.020 min
Response: 125769
Conc: 1.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.928 min
Delta R.T.: -0.019 min
Response: 27450
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.633 min
Delta R.T.: -0.023 min
Response: 199381
Conc: 2.05 ug/ml