

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012919AL\
 Data File : FC038879.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jan 2019 18:21
 Operator : AJ\SJ
 Sample : K1270-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:04:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.242	4304504	39.876 ug/ml
Spiked Amount 50.000		Recovery =	79.75%
12) S 1-chlorooctadecane (S...	12.686	3223141	40.828 ug/ml
Spiked Amount 50.000		Recovery =	81.66%
Target Compounds			
6) T n-Tetradecane (C14)	7.927	83416	0.927 ug/ml
16) T n-Octacosane (C28)	16.533	110085	1.267 ug/ml
17) T n-Tricontane (C30)	17.375	146665	1.698 ug/ml
18) T n-Dotriacontane (C32)	18.204	119623	1.470 ug/ml

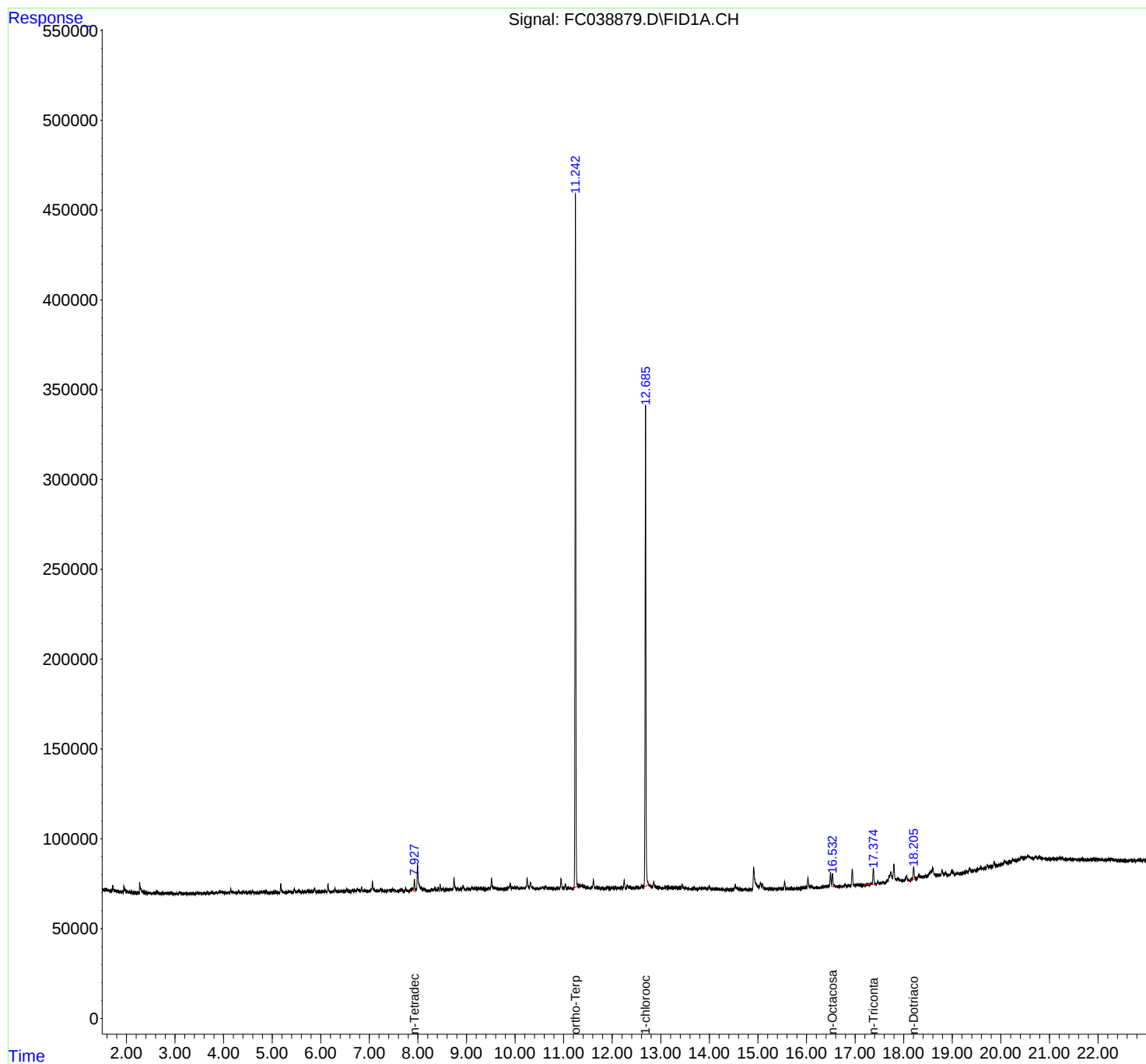
(f)=RT Delta > 1/2 Window

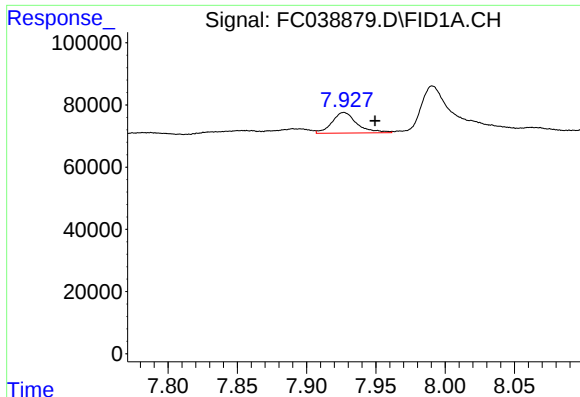
(m)=manual int.

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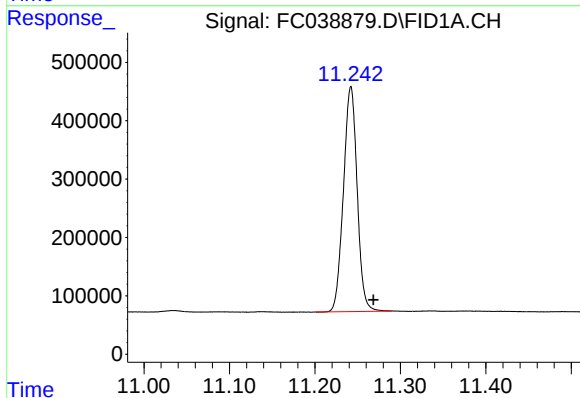
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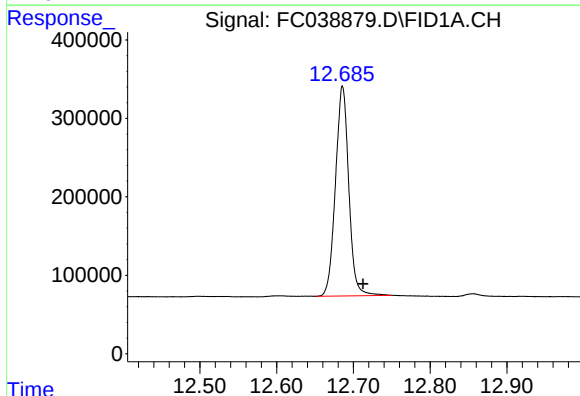
#6 n-Tetradecane (C14)

R.T.: 7.927 min
Delta R.T.: -0.022 min
Response: 83416
Conc: 0.93 ug/ml



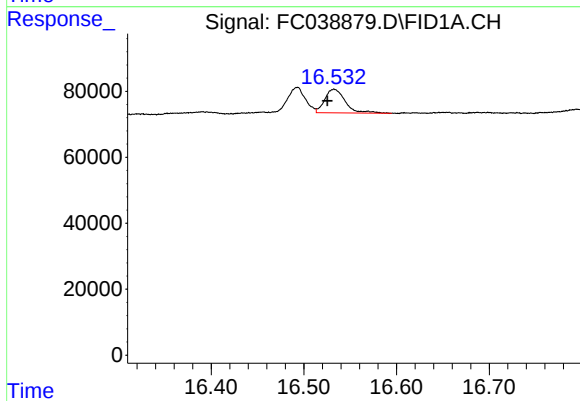
#9 ortho-Terphenyl (SURR)

R.T.: 11.242 min
Delta R.T.: -0.027 min
Response: 4304504
Conc: 39.88 ug/ml



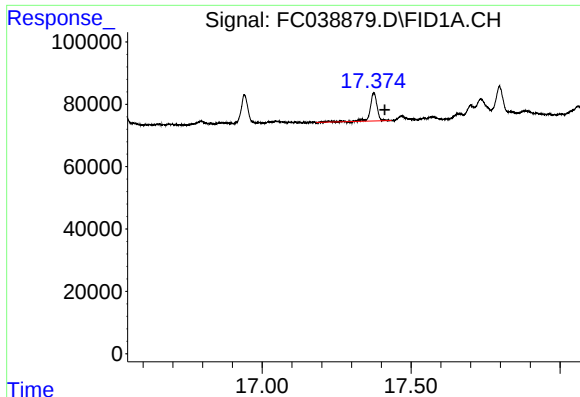
#12 1-chlorooctadecane (SURR)

R.T.: 12.686 min
Delta R.T.: -0.027 min
Response: 3223141
Conc: 40.83 ug/ml



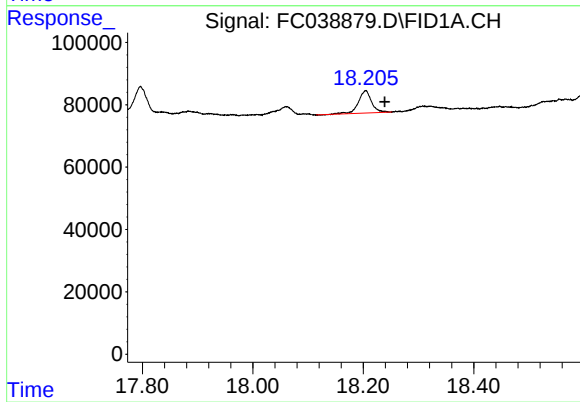
#16 n-Octacosane (C28)

R.T.: 16.533 min
Delta R.T.: 0.007 min
Response: 110085
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.375 min
Delta R.T.: -0.036 min
Response: 146665
Conc: 1.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.204 min
Delta R.T.: -0.035 min
Response: 119623
Conc: 1.47 ug/ml