

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027527.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 17:02
 Operator : AJ\SJ
 Sample : K1282-32
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:58:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 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)	11.234	2521939	22.684 ug/ml
Spiked Amount 50.000		Recovery =	45.37%
12) S 1-chlorooctadecane (S...	12.678	1911938	22.342 ug/ml
Spiked Amount 50.000		Recovery =	44.68%
Target Compounds			
6) T n-Tetradecane (C14)	7.968	85215	0.839 ug/ml
16) T n-Octacosane (C28)	16.485	133842	1.442 ug/ml
17) T n-Tricontane (C30)	17.366	175604	1.950 ug/ml
18) T n-Dotriacontane (C32)	18.192	111554	1.308 ug/ml

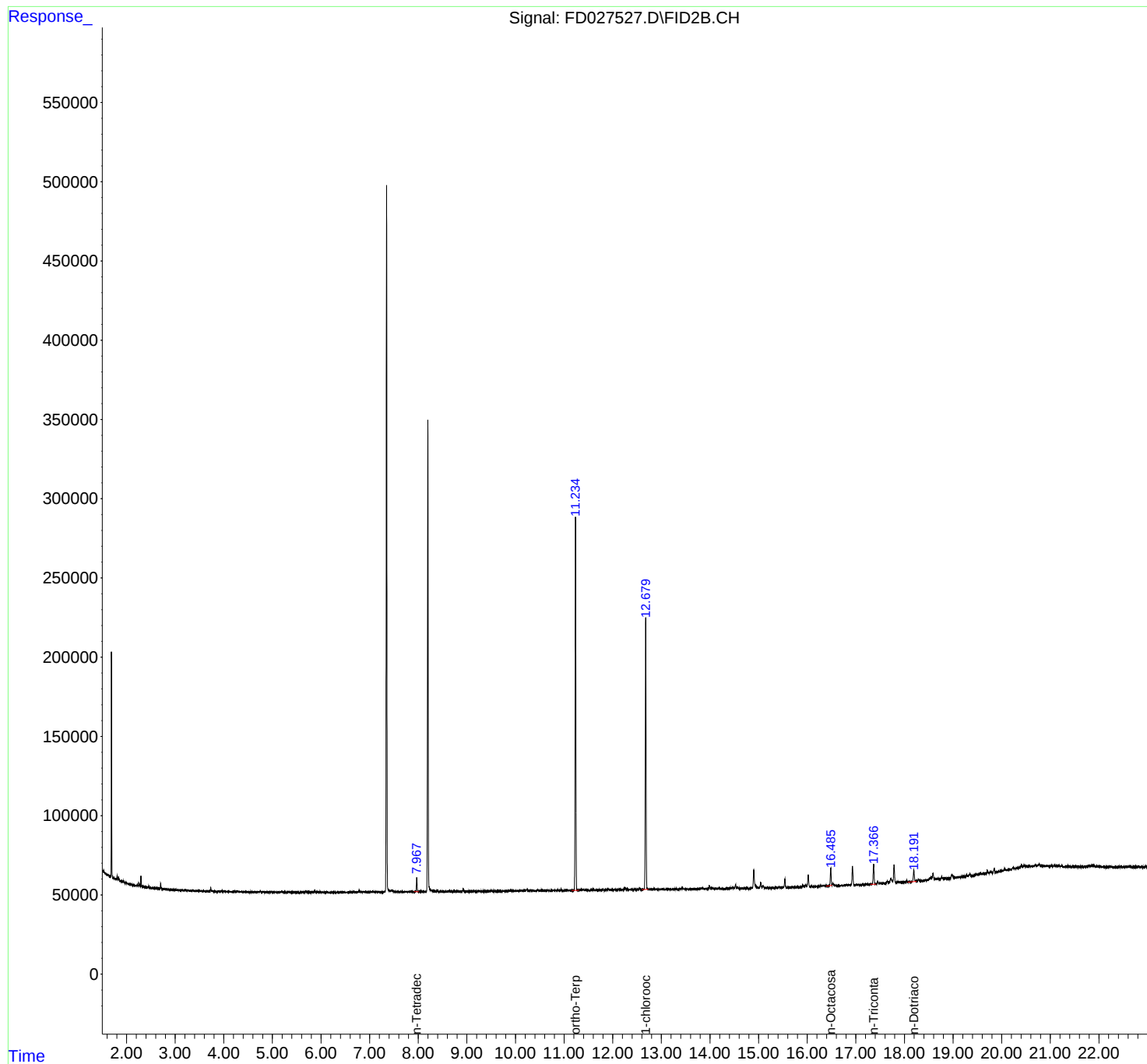
(f)=RT Delta > 1/2 Window

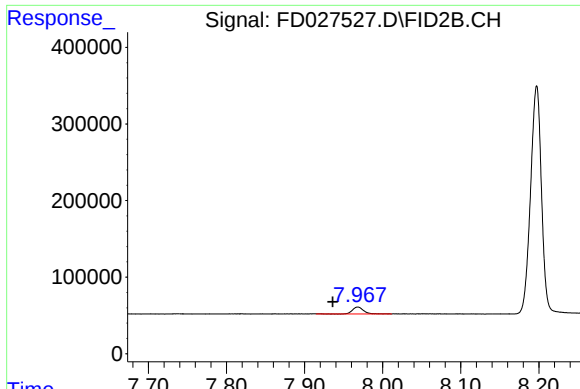
(m)=manual int.

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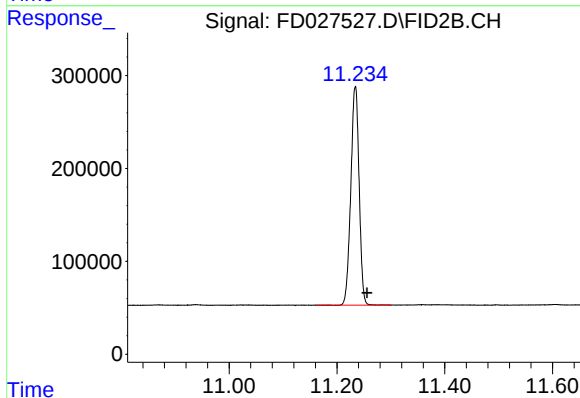
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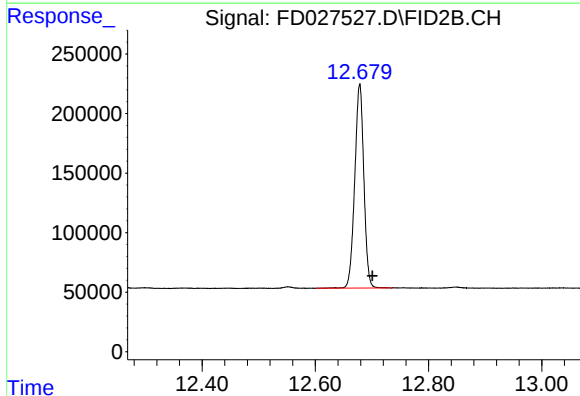
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: 0.032 min
Response: 85215
Conc: 0.84 ug/ml



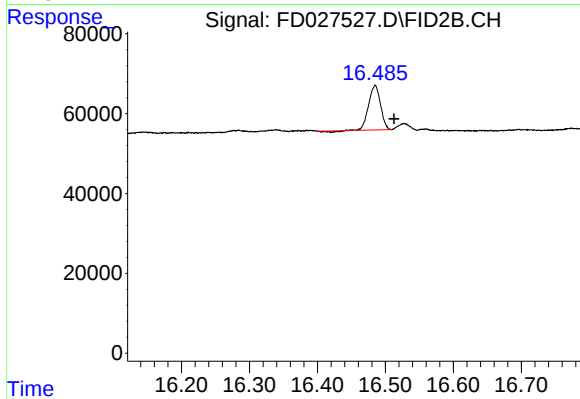
#9 ortho-Terphenyl (SURR)

R.T.: 11.234 min
Delta R.T.: -0.022 min
Response: 2521939
Conc: 22.68 ug/ml



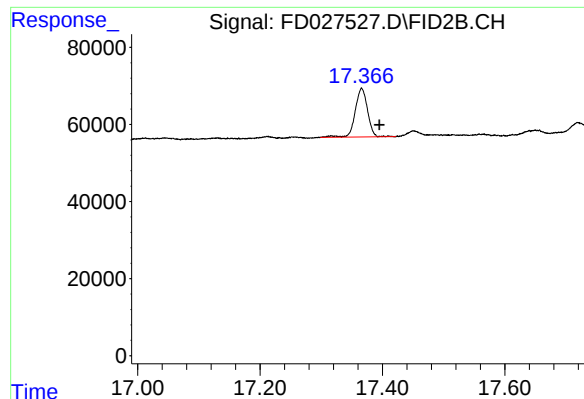
#12 1-chlorooctadecane (SURR)

R.T.: 12.678 min
Delta R.T.: -0.023 min
Response: 1911938
Conc: 22.34 ug/ml



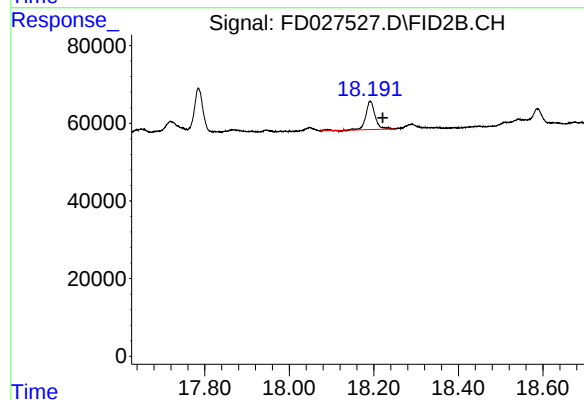
#16 n-Octacosane (C28)

R.T.: 16.485 min
Delta R.T.: -0.028 min
Response: 133842
Conc: 1.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.366 min
Delta R.T.: -0.029 min
Response: 175604
Conc: 1.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.192 min
Delta R.T.: -0.029 min
Response: 111554
Conc: 1.31 ug/ml