

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010819AL\
 Data File : FD027135.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jan 2019 15:27
 Operator : AJ\SJ
 Sample : K1074-03
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 09 06:32:35 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)	11.258	3450028	31.031 ug/ml
Spiked Amount 50.000		Recovery =	62.06%
12) S 1-chlorooctadecane (S...	12.703	2535930	29.633 ug/ml
Spiked Amount 50.000		Recovery =	59.27%
Target Compounds			
6) T n-Tetradecane (C14)	7.987	177541	1.748 ug/ml
16) T n-Octacosane (C28)	16.512	130204	1.402 ug/ml
17) T n-Tricontane (C30)	17.396	223187	2.478 ug/ml
18) T n-Dotriacontane (C32)	18.222	163717	1.919 ug/ml

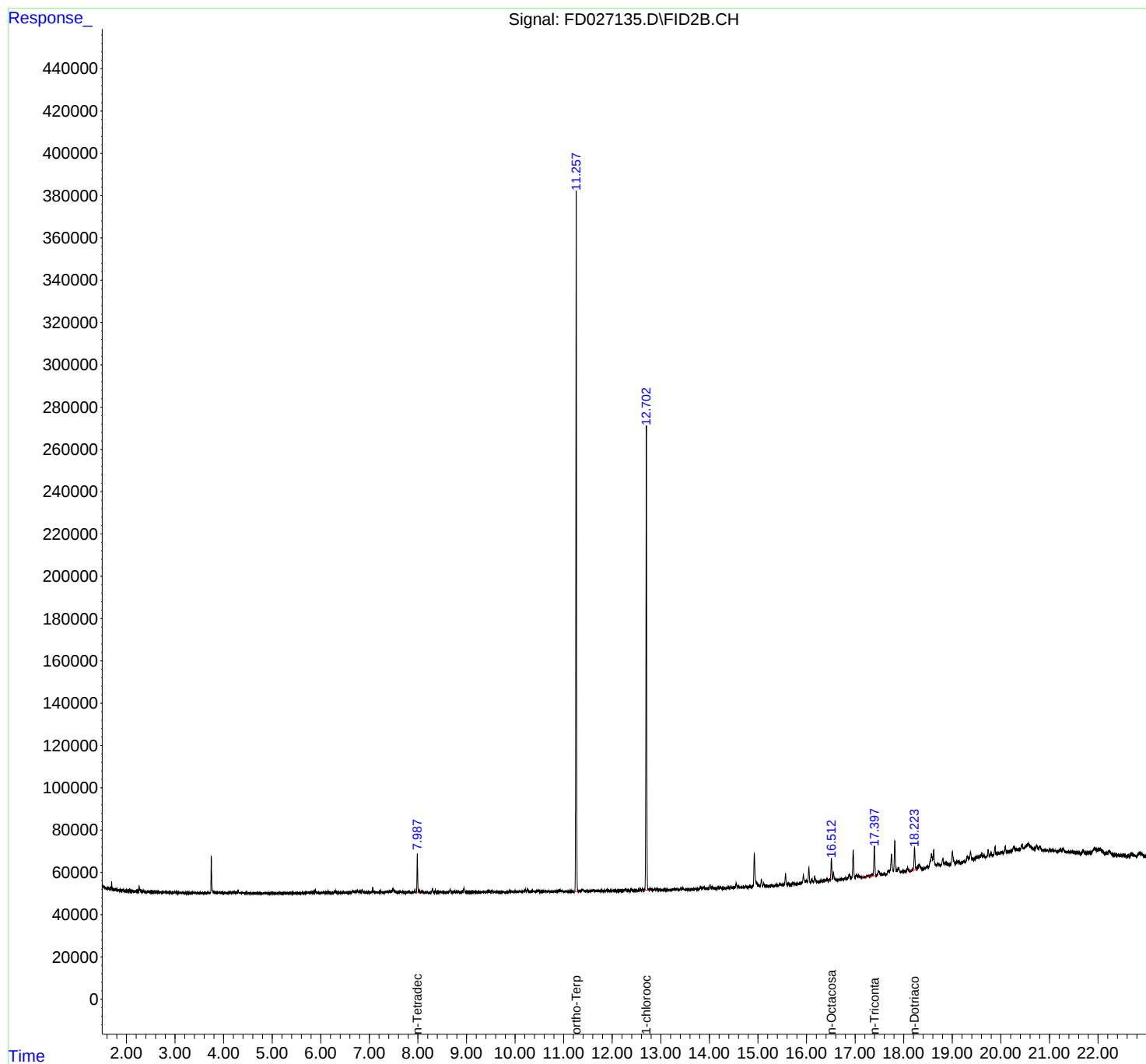
(f)=RT Delta > 1/2 Window

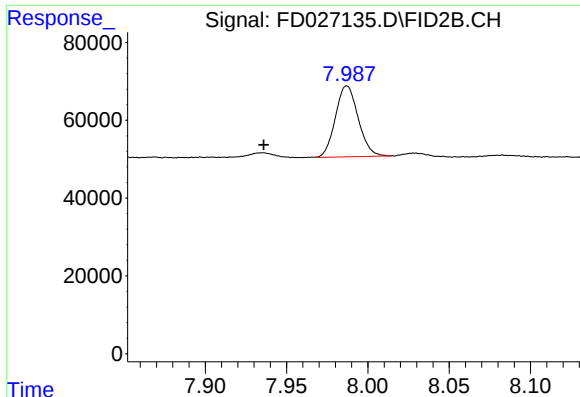
(m)=manual int.

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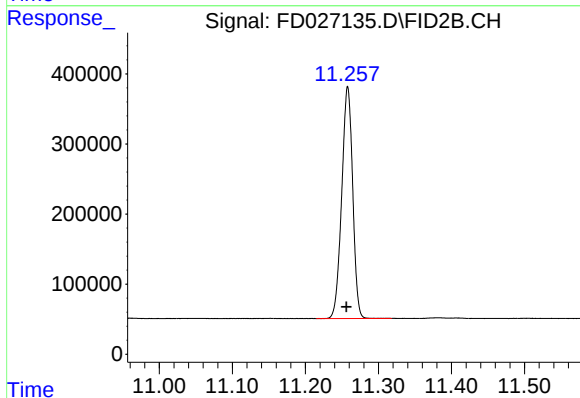
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Signal Info : 20M x 0.18mm x 0.18um





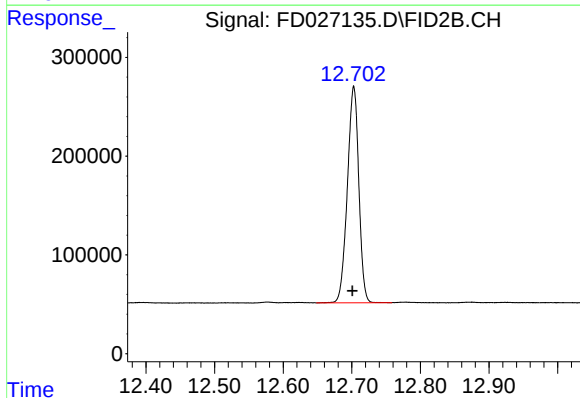
#6 n-Tetradecane (C14)

R.T.: 7.987 min
Delta R.T.: 0.051 min
Response: 177541
Conc: 1.75 ug/ml



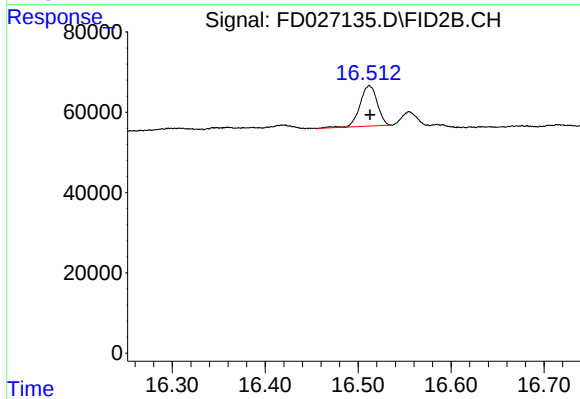
#9 ortho-Terphenyl (SURR)

R.T.: 11.258 min
Delta R.T.: 0.002 min
Response: 3450028
Conc: 31.03 ug/ml



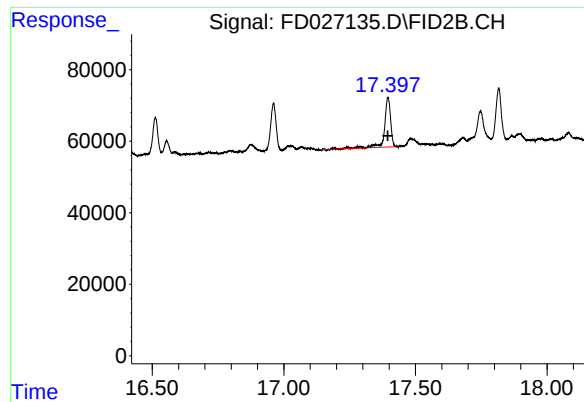
#12 1-chlorooctadecane (SURR)

R.T.: 12.703 min
Delta R.T.: 0.002 min
Response: 2535930
Conc: 29.63 ug/ml



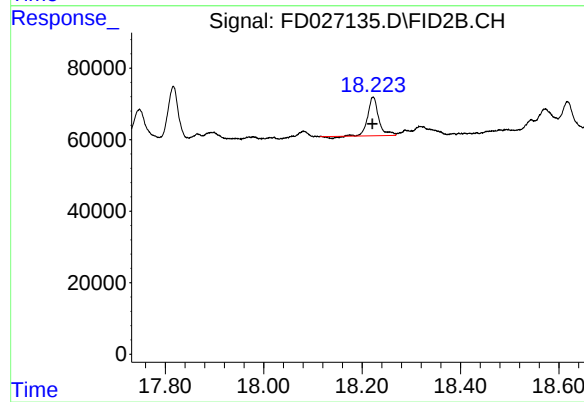
#16 n-Octacosane (C28)

R.T.: 16.512 min
Delta R.T.: -0.001 min
Response: 130204
Conc: 1.40 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.396 min
Delta R.T.: 0.000 min
Response: 223187
Conc: 2.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.222 min
Delta R.T.: 0.001 min
Response: 163717
Conc: 1.92 ug/ml