

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080219AL\
 Data File : FD029926.D
 Signal(s) : FID2B.CH
 Acq On : 02 Aug 2019 10:29
 Operator : DD\AJ
 Sample : K4107-03RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 02 11:55:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:45:46 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)	11.573	3094867	21.375 ug/ml
Spiked Amount 50.000		Recovery =	42.75%
12) S 1-chlorooctadecane (S...	12.998	2538055	21.372 ug/ml
Spiked Amount 50.000		Recovery =	42.74%
Target Compounds			
6) T n-Tetradecane (C14)	8.287	184668	1.433 ug/ml
16) T n-Octacosane (C28)	16.844	233219	1.749 ug/ml
17) T n-Tricontane (C30)	17.763f	160073	1.257 ug/ml
19) T n-Tetratriacontane (C34)	19.343	103601	1.114 ug/ml

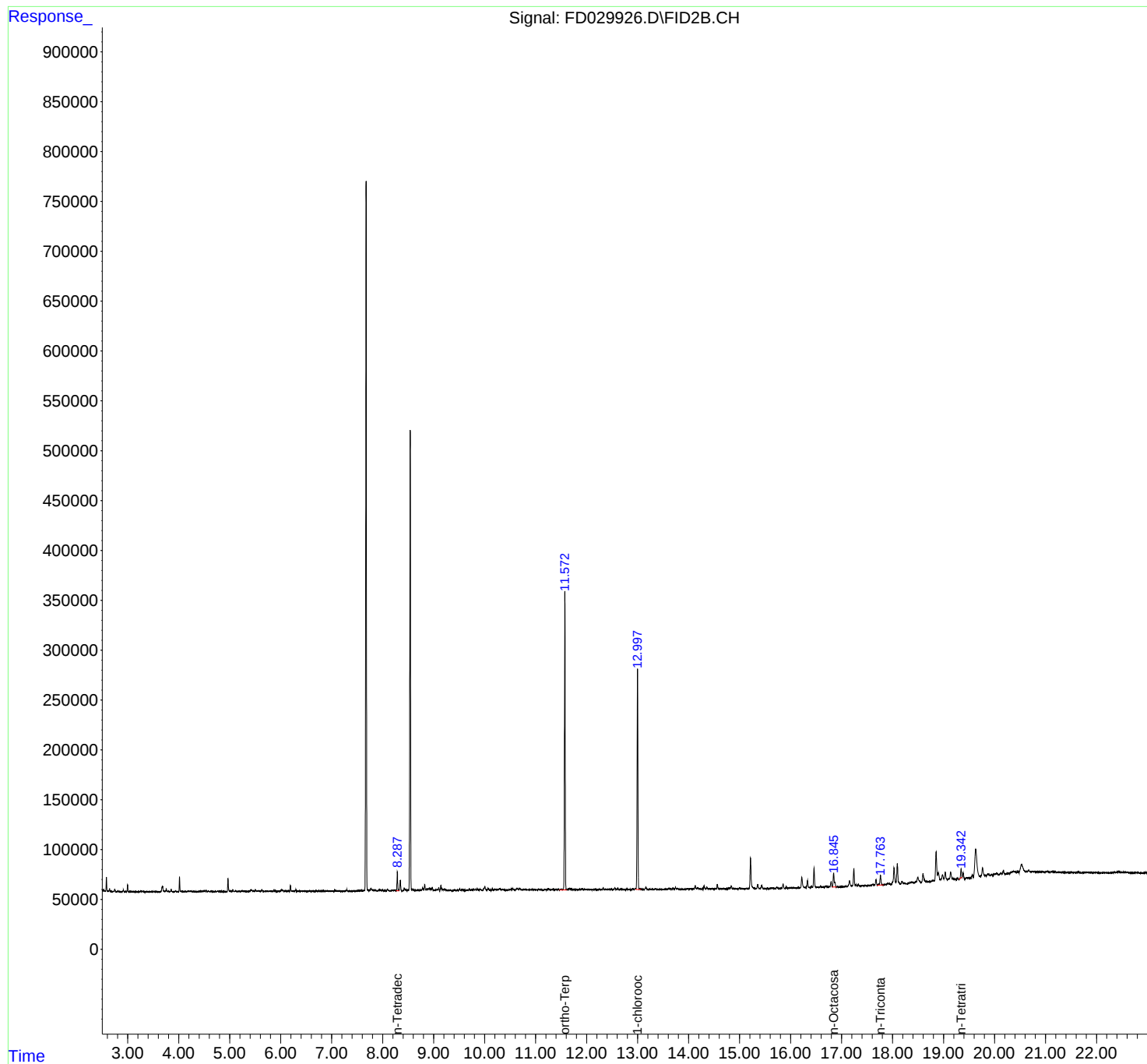
(f)=RT Delta > 1/2 Window

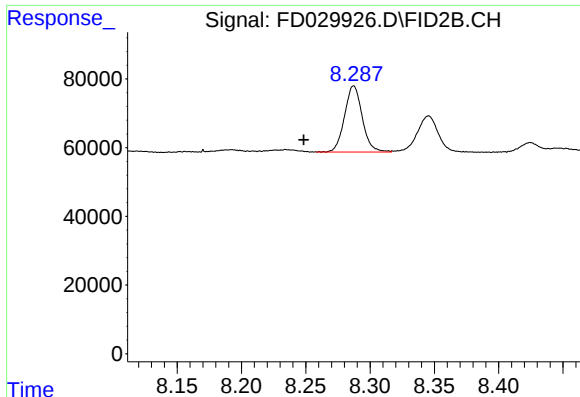
(m)=manual int.

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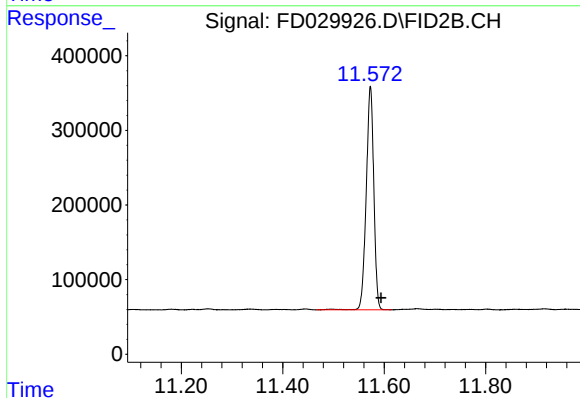
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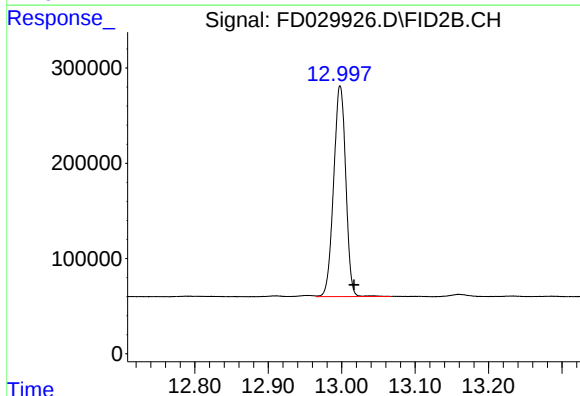
#6 n-Tetradecane (C14)

R.T.: 8.287 min
Delta R.T.: 0.039 min
Response: 184668
Conc: 1.43 ug/ml



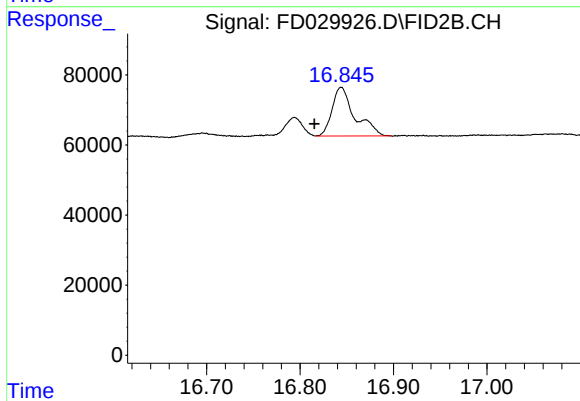
#9 ortho-Terphenyl (SURR)

R.T.: 11.573 min
Delta R.T.: -0.021 min
Response: 3094867
Conc: 21.37 ug/ml



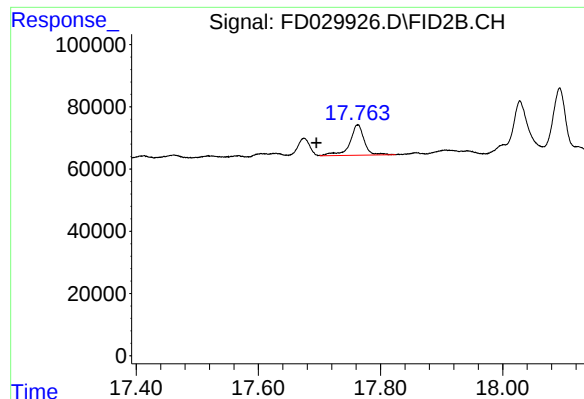
#12 1-chlorooctadecane (SURR)

R.T.: 12.998 min
Delta R.T.: -0.019 min
Response: 2538055
Conc: 21.37 ug/ml



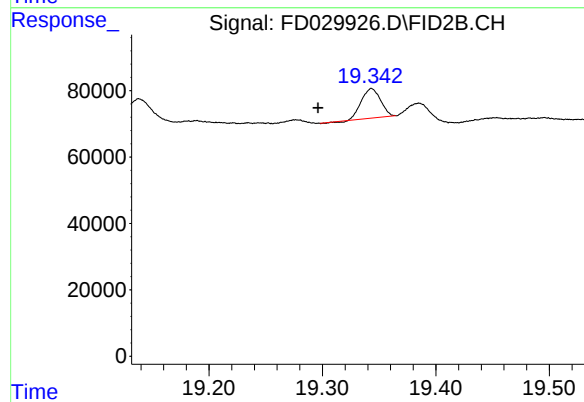
#16 n-Octacosane (C28)

R.T.: 16.844 min
Delta R.T.: 0.029 min
Response: 233219
Conc: 1.75 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.763 min
Delta R.T.: 0.068 min
Response: 160073
Conc: 1.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.343 min
Delta R.T.: 0.047 min
Response: 103601
Conc: 1.11 ug/ml