

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041019AL\
 Data File : FD028809.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2019 6:09
 Operator : AJ\SJ
 Sample : K2344-01
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 07:27:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 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)	11.009	3082641	21.417 ug/ml
Spiked Amount 50.000		Recovery =	42.83%
12) S 1-chlorooctadecane (S...	12.430	2496614	21.389 ug/ml
Spiked Amount 50.000		Recovery =	42.78%
Target Compounds			
16) T n-Octacosane (C28)	16.230	114853	1.022 ug/ml
17) T n-Tricontane (C30)	17.110	146295	1.359 ug/ml
18) T n-Dotriacontane (C32)	17.935	199308	1.966 ug/ml
19) T n-Tetratriacontane (C34)	18.825f	519300	5.939 ug/ml

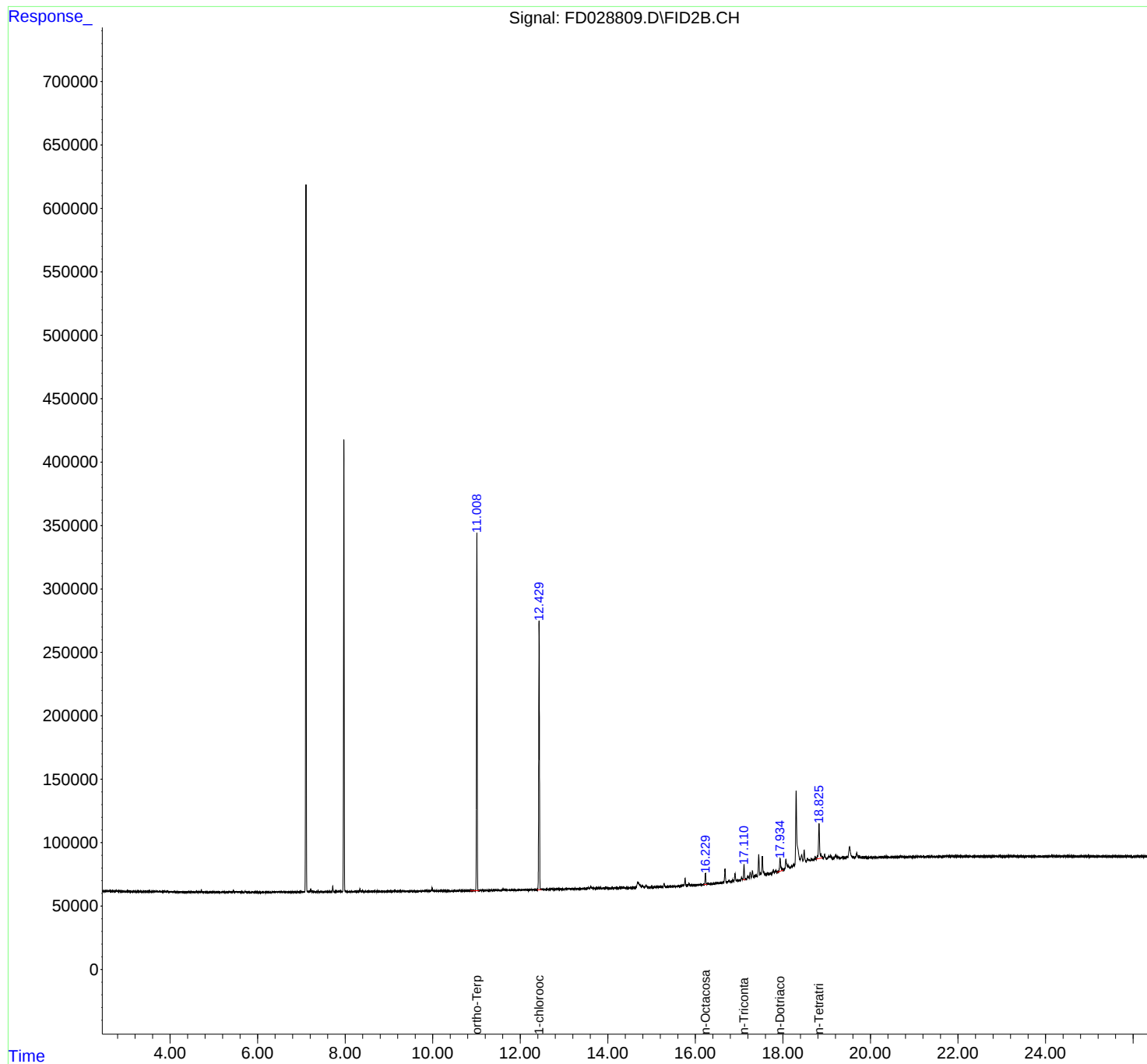
(f)=RT Delta > 1/2 Window

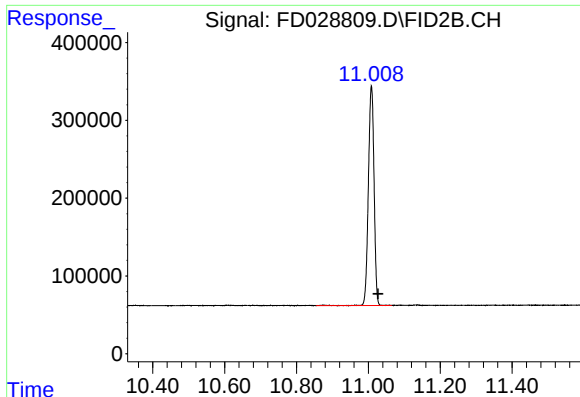
(m)=manual int.

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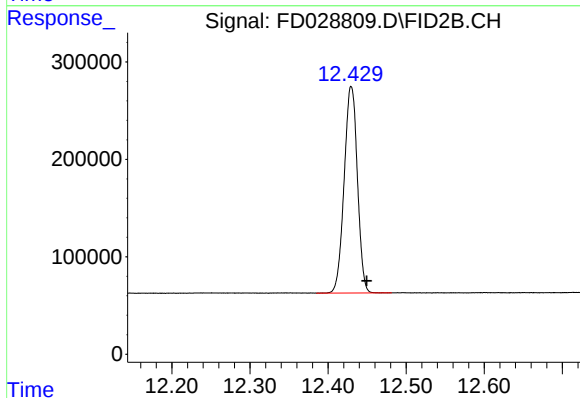
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





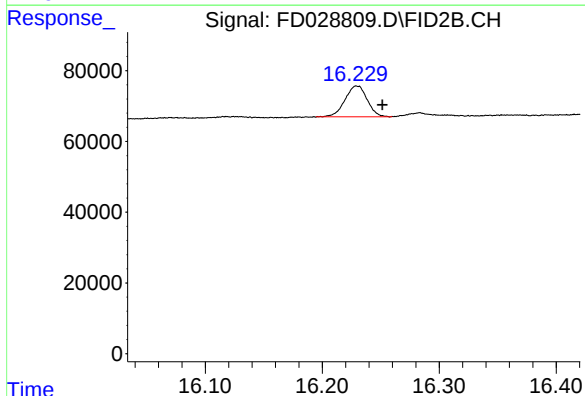
#9 ortho-Terphenyl (SURR)

R.T.: 11.009 min
Delta R.T.: -0.019 min
Response: 3082641
Conc: 21.42 ug/ml



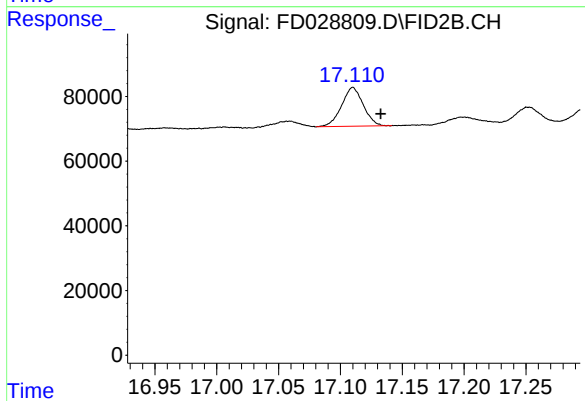
#12 1-chlorooctadecane (SURR)

R.T.: 12.430 min
Delta R.T.: -0.020 min
Response: 2496614
Conc: 21.39 ug/ml



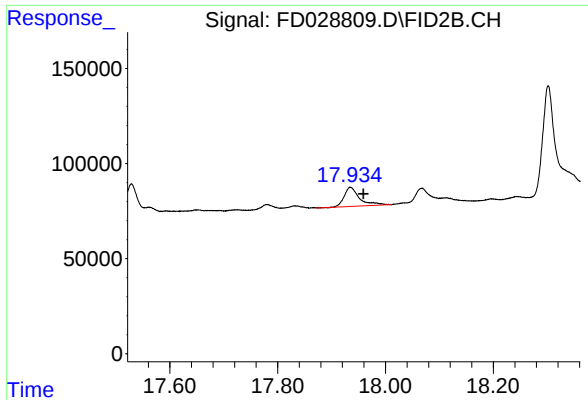
#16 n-Octacosane (C28)

R.T.: 16.230 min
Delta R.T.: -0.022 min
Response: 114853
Conc: 1.02 ug/ml



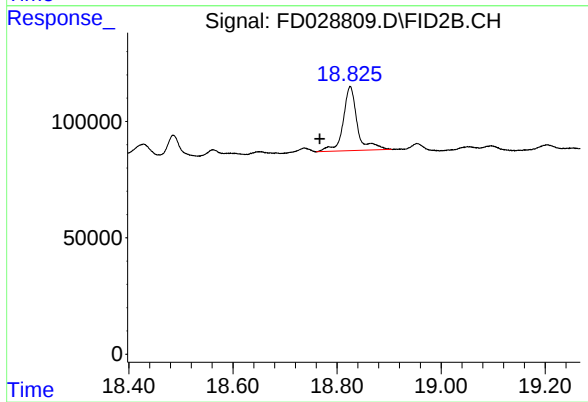
#17 n-Tricontane (C30)

R.T.: 17.110 min
Delta R.T.: -0.022 min
Response: 146295
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.935 min
Delta R.T.: -0.024 min
Response: 199308
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.825 min
Delta R.T.: 0.058 min
Response: 519300
Conc: 5.94 ug/ml