

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040419AL\
 Data File : FC040314.D
 Signal(s) : FID1A.CH
 Acq On : 04 Apr 2019 11:07
 Operator : AJ\SJ
 Sample : K2209-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 14:45:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.028	2791699	21.678 ug/ml
Spiked Amount 50.000		Recovery =	43.36%
12) S 1-chlorooctadecane (S...	12.459	2102513	21.285 ug/ml
Spiked Amount 50.000		Recovery =	42.57%
Target Compounds			
14) T n-Tetracosane (C24)	14.292	224794	2.258 ug/ml
16) T n-Octacosane (C28)	16.282	226607	2.310 ug/ml
17) T n-Tricontane (C30)	17.167	342221	3.497 ug/ml
18) T n-Dotriacontane (C32)	17.999	344140	3.556 ug/ml

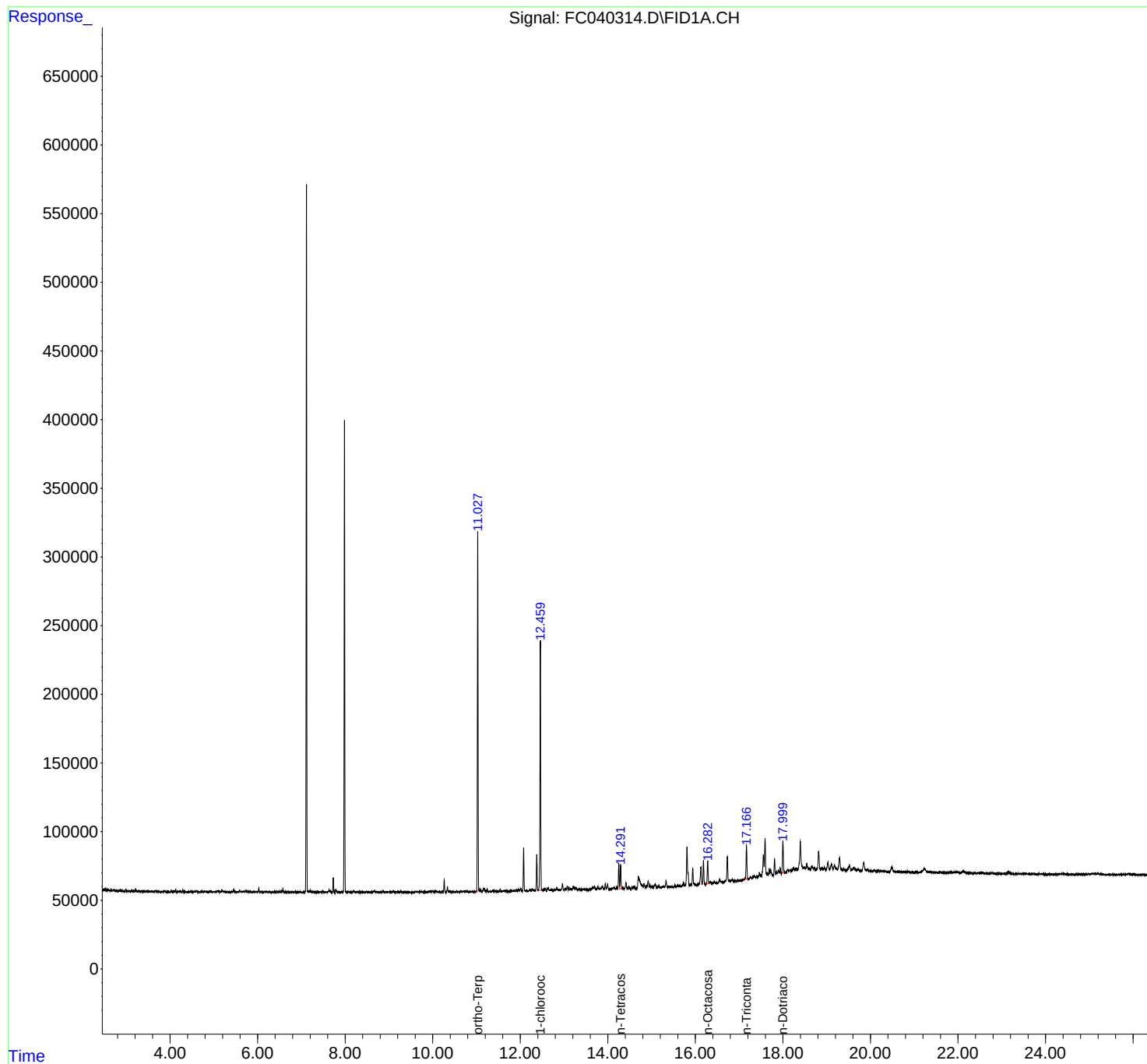
(f)=RT Delta > 1/2 Window

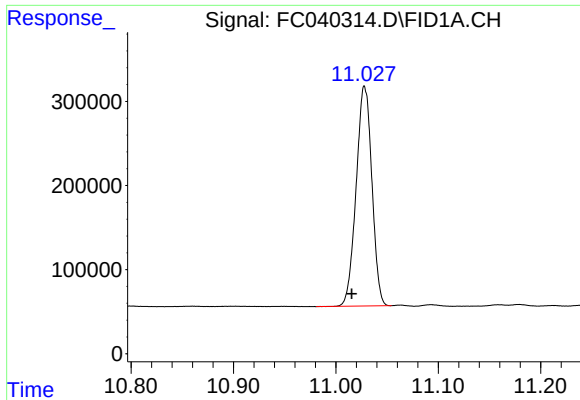
(m)=manual int.

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ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 14:45:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
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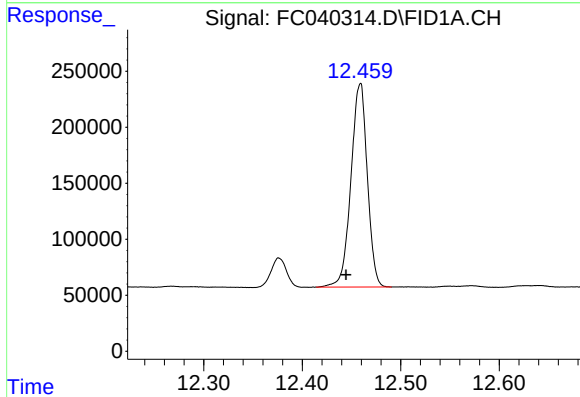
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





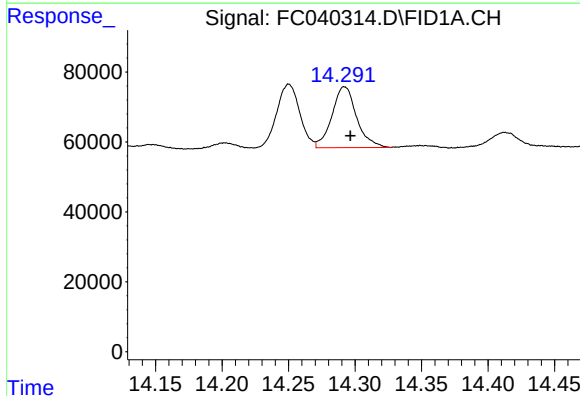
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 2791699
Conc: 21.68 ug/ml



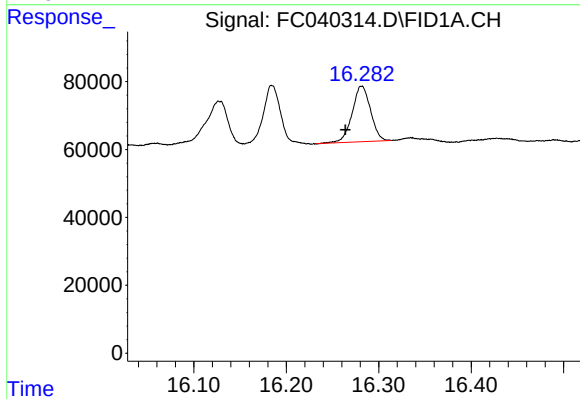
#12 1-chlorooctadecane (SURR)

R.T.: 12.459 min
Delta R.T.: 0.014 min
Response: 2102513
Conc: 21.28 ug/ml



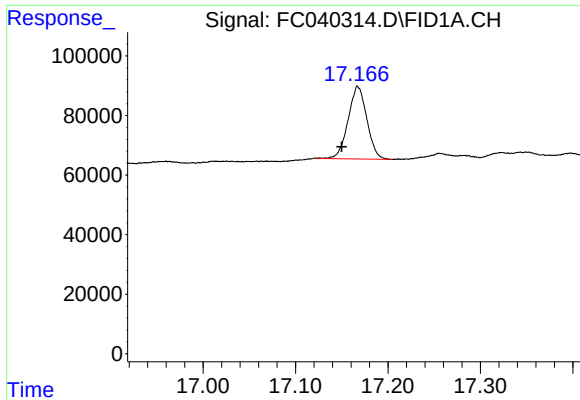
#14 n-Tetracosane (C24)

R.T.: 14.292 min
Delta R.T.: -0.004 min
Response: 224794
Conc: 2.26 ug/ml



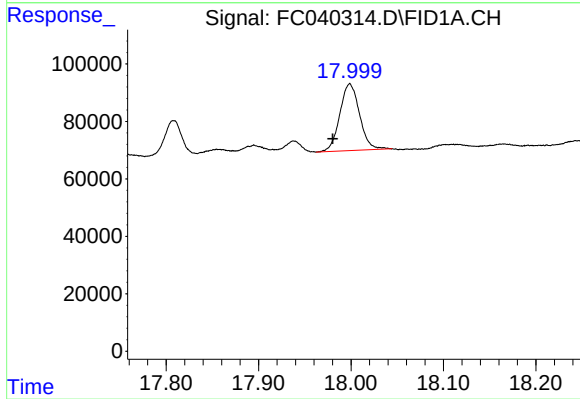
#16 n-Octacosane (C28)

R.T.: 16.282 min
Delta R.T.: 0.017 min
Response: 226607
Conc: 2.31 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.167 min
Delta R.T.: 0.018 min
Response: 342221
Conc: 3.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.999 min
Delta R.T.: 0.019 min
Response: 344140
Conc: 3.56 ug/ml