

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC040919AL\
 Data File : FC040446.D
 Signal(s) : FID1A.CH
 Acq On : 09 Apr 2019 19:30
 Operator : AJ\SJ
 Sample : K2234-02D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 10 03:09:04 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)	11.031	2508026	19.476 ug/ml
Spiked Amount 50.000		Recovery =	38.95%
12) S 1-chlorooctadecane (S...	12.460	2310881	23.394 ug/ml
Spiked Amount 50.000		Recovery =	46.79%
Target Compounds			
14) T n-Tetracosane (C24)	14.296	854190	8.579 ug/ml
16) T n-Octacosane (C28)	16.291	391143	3.987 ug/ml
17) T n-Tricontane (C30)	17.169	400533	4.093 ug/ml

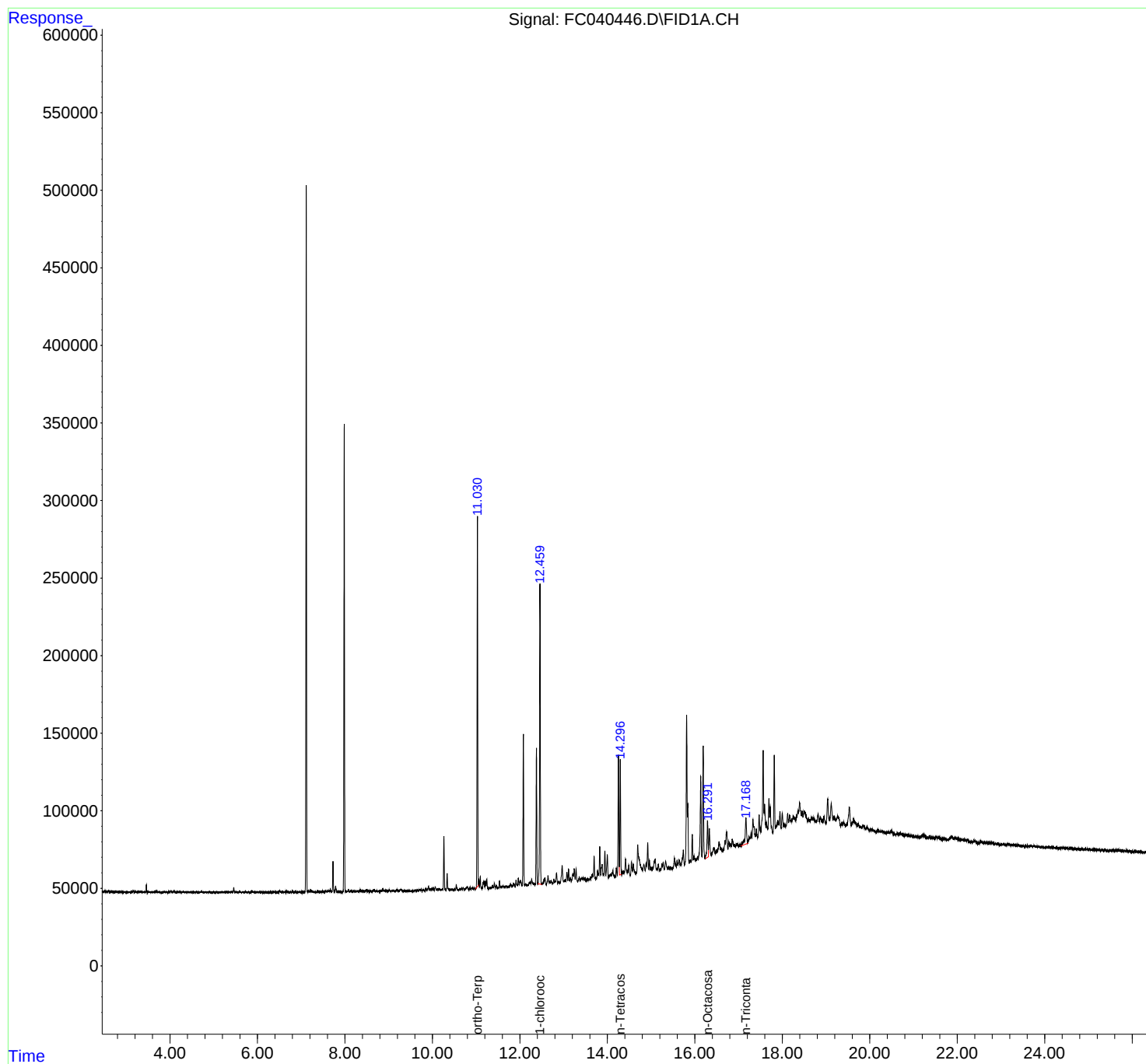
(f)=RT Delta > 1/2 Window

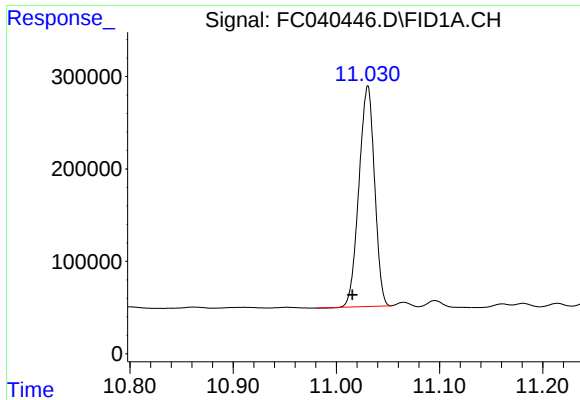
(m)=manual int.

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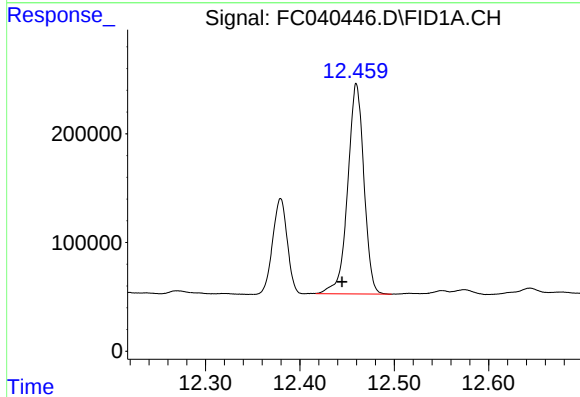
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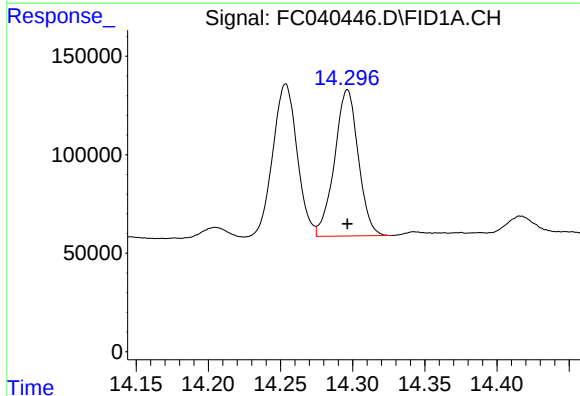
#9 ortho-Terphenyl (SURR)

R.T.: 11.031 min
Delta R.T.: 0.015 min
Response: 2508026
Conc: 19.48 ug/ml



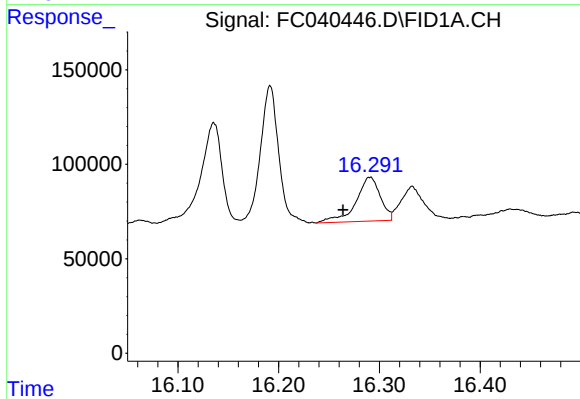
#12 1-chlorooctadecane (SURR)

R.T.: 12.460 min
Delta R.T.: 0.015 min
Response: 2310881
Conc: 23.39 ug/ml



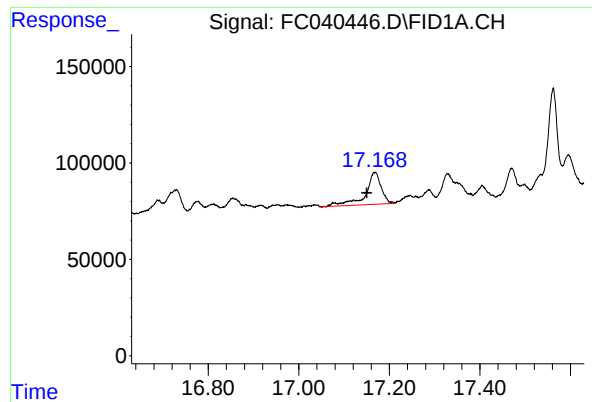
#14 n-Tetracosane (C24)

R.T.: 14.296 min
Delta R.T.: 0.000 min
Response: 854190
Conc: 8.58 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.291 min
Delta R.T.: 0.027 min
Response: 391143
Conc: 3.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.169 min

Delta R.T.: 0.019 min

Response: 400533

Conc: 4.09 ug/ml