

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041219AL\
 Data File : FC040584.D
 Signal(s) : FID1A.CH
 Acq On : 13 Apr 2019 9:50
 Operator : AJ\SJ
 Sample : K2376-01DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 00:35:10 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)	11.025	857371	6.658 ug/ml
Spiked Amount 50.000		Recovery =	13.32%
12) S 1-chlorooctadecane (S...	12.455	715352	7.242 ug/ml
Spiked Amount 50.000		Recovery =	14.48%
Target Compounds			
10) T n-Eicosane (C20)	11.961	76791	0.755 ug/ml
13) T n-Docosane (C22)	13.242	149265	1.485 ug/ml
14) T n-Tetracosane (C24)	14.291	337682	3.392 ug/ml
16) T n-Octacosane (C28)	16.284	129302	1.318 ug/ml

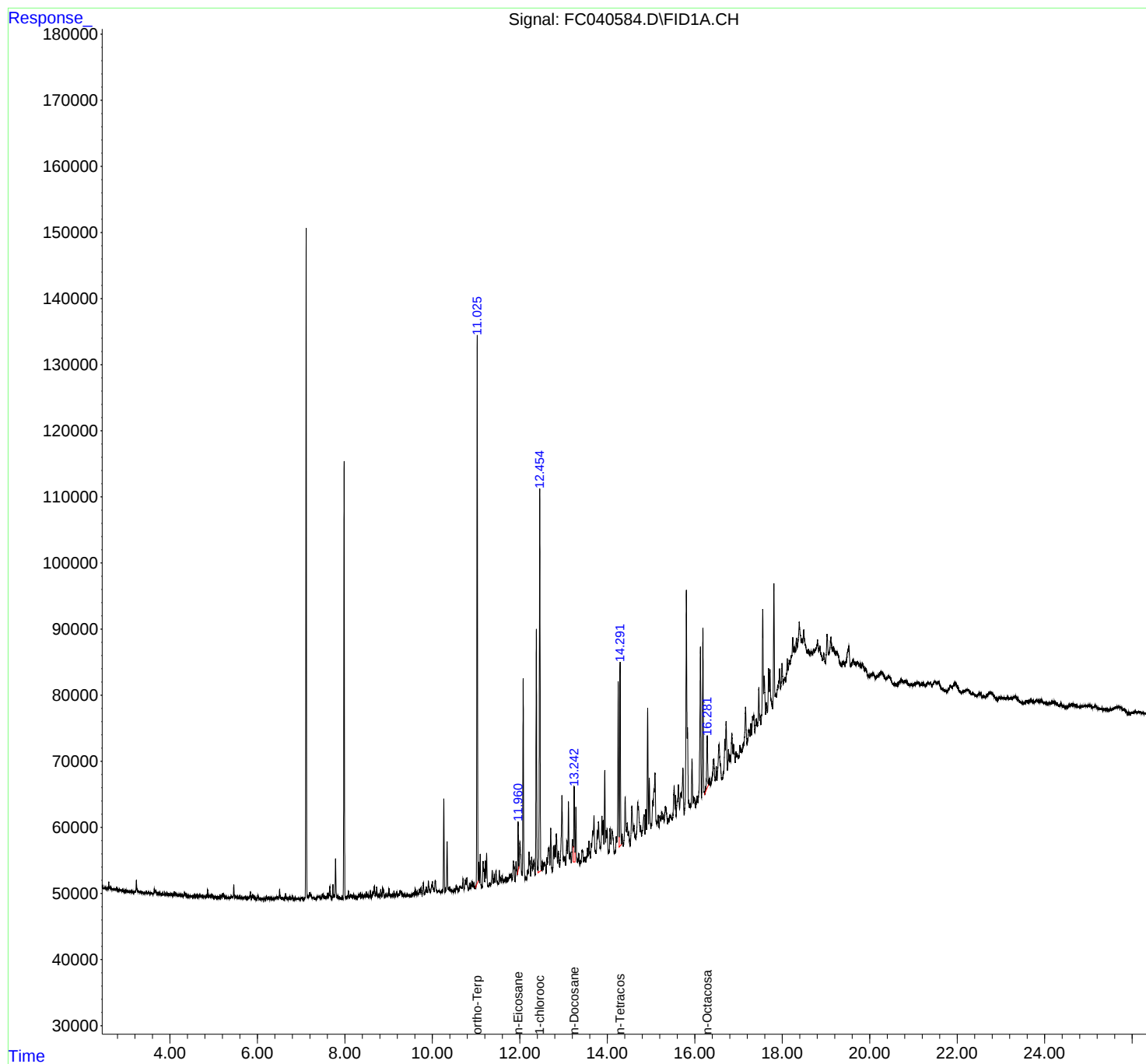
(f)=RT Delta > 1/2 Window

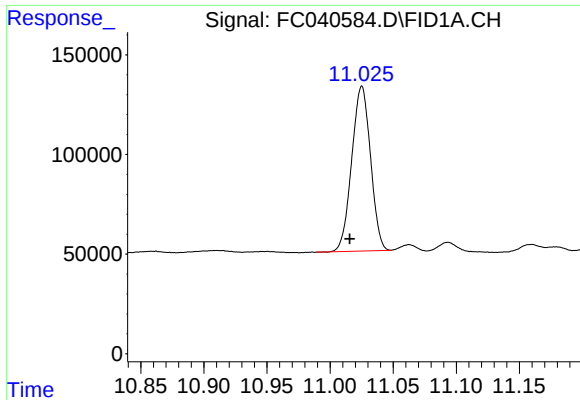
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 032319.M
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QLast Update : Sat Mar 23 13:38:33 2019
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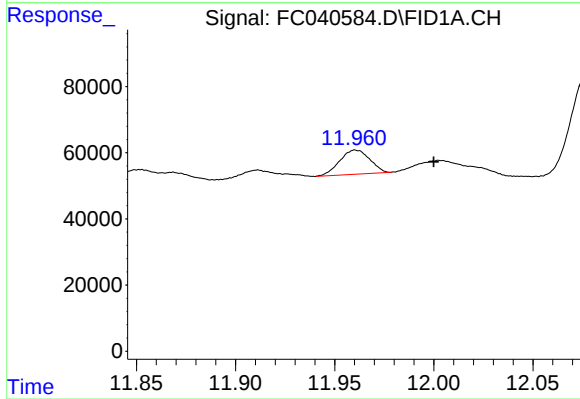
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





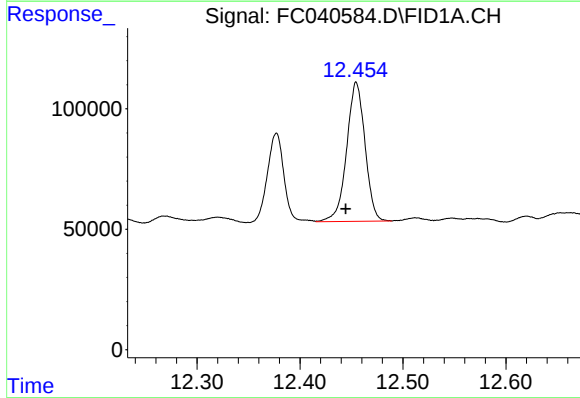
#9 ortho-Terphenyl (SURR)

R.T.: 11.025 min
Delta R.T.: 0.010 min
Response: 857371
Conc: 6.66 ug/ml



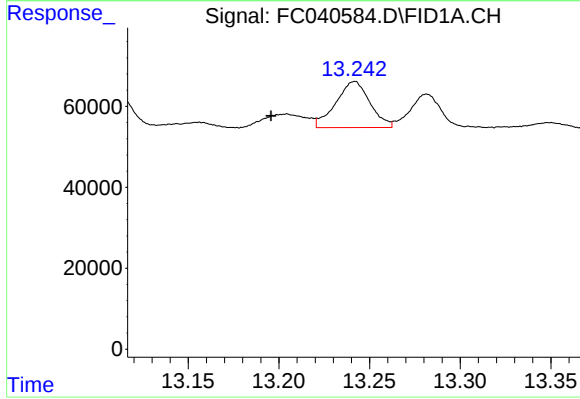
#10 n-Eicosane (C20)

R.T.: 11.961 min
Delta R.T.: -0.039 min
Response: 76791
Conc: 0.75 ug/ml



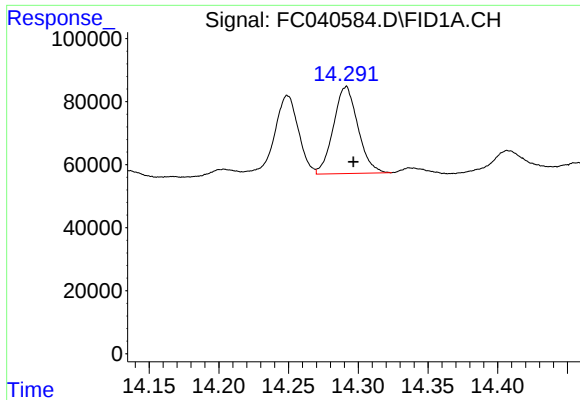
#12 1-chlorooctadecane (SURR)

R.T.: 12.455 min
Delta R.T.: 0.010 min
Response: 715352
Conc: 7.24 ug/ml



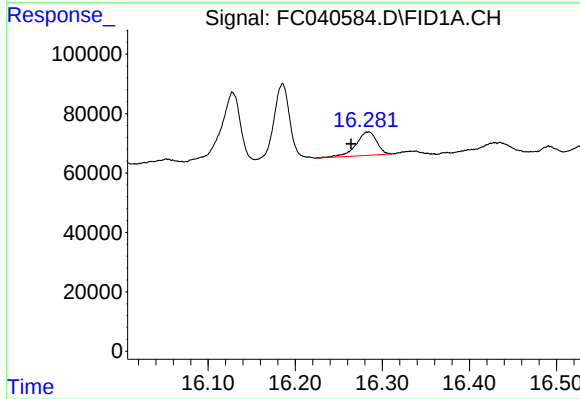
#13 n-Docosane (C22)

R.T.: 13.242 min
Delta R.T.: 0.046 min
Response: 149265
Conc: 1.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.291 min
Delta R.T.: -0.005 min
Response: 337682
Conc: 3.39 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.284 min
Delta R.T.: 0.020 min
Response: 129302
Conc: 1.32 ug/ml