

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013019AL\
 Data File : FC038900.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2019 13:48
 Operator : AJ\SJ
 Sample : K1016-11DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 14:49:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 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)	11.240	487446	4.516 ug/ml
Spiked Amount 50.000		Recovery =	9.03%
12) S 1-chlorooctadecane (S...	12.694	37144592	470.513 ug/ml
Spiked Amount 50.000		Recovery =	941.03%
Target Compounds			
10) T n-Eicosane (C20)	12.300	175474	1.919 ug/ml
11) T n-Heneicosane (C21)	12.913	5033147	56.260 ug/ml
14) T n-Tetracosane (C24)	14.529	206412	2.338 ug/ml
17) T n-Tricontane (C30)	17.380	131843	1.526 ug/ml
18) T n-Dotriacontane (C32)	18.267	25314	0.311 ug/ml

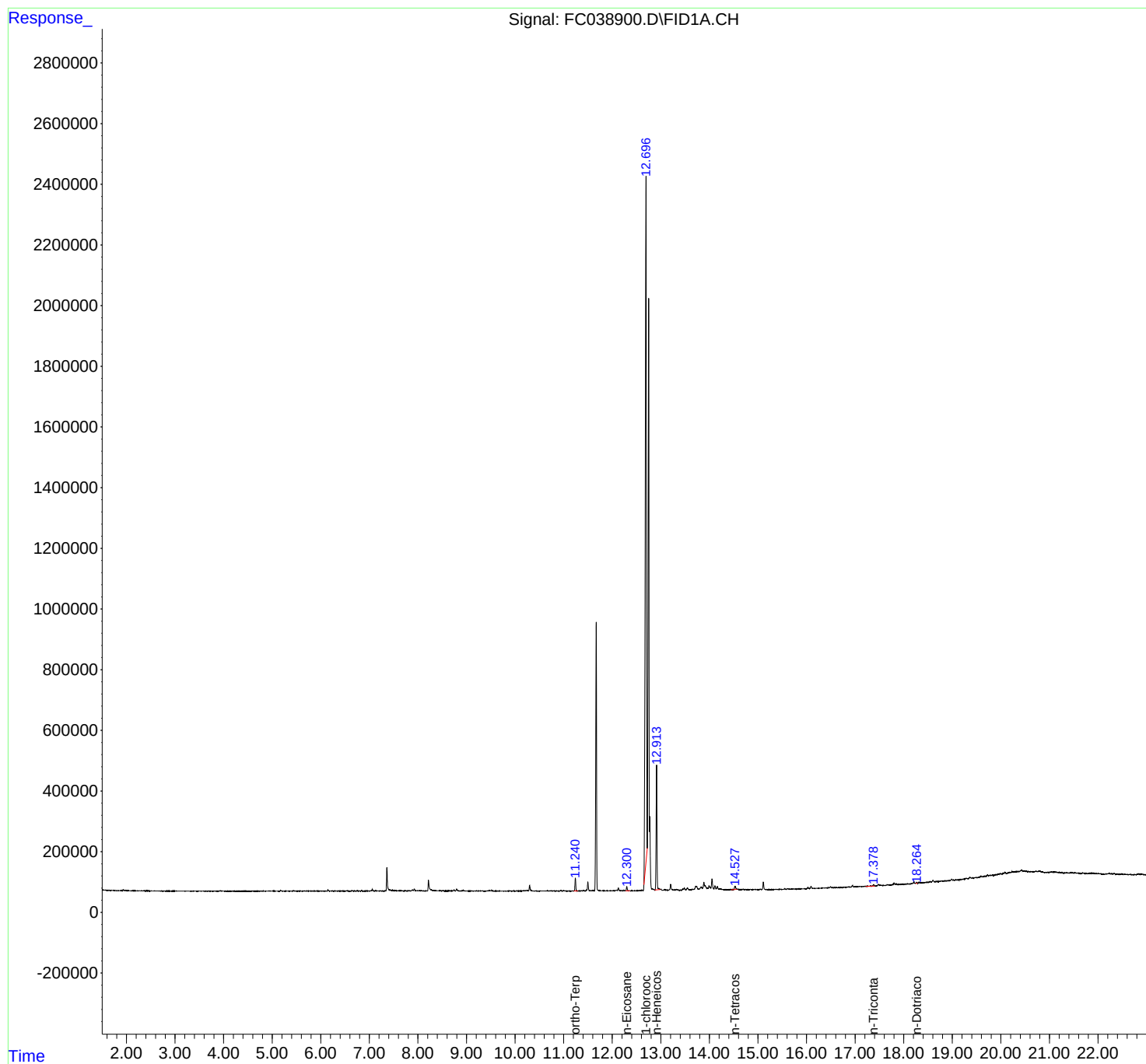
(f)=RT Delta > 1/2 Window

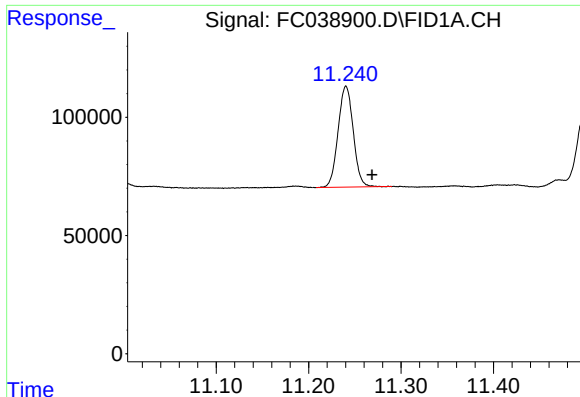
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
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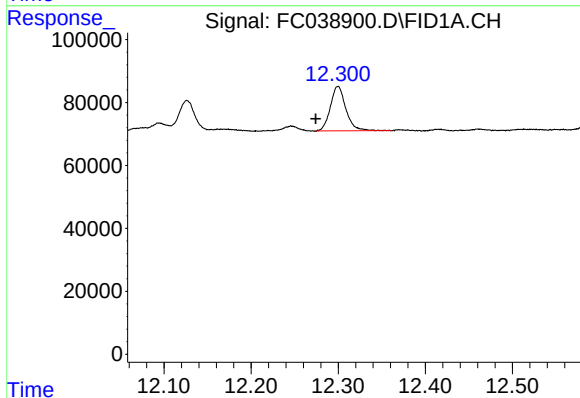
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





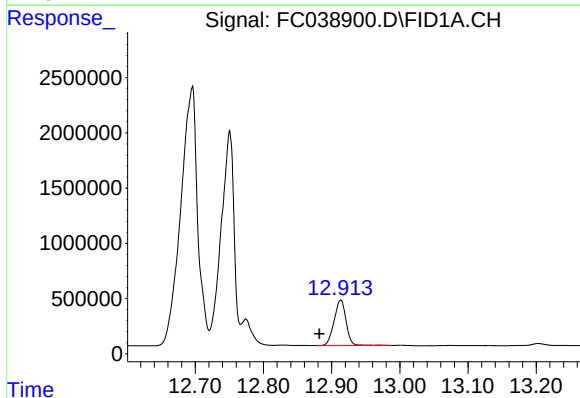
#9 ortho-Terphenyl (SURR)

R.T.: 11.240 min
Delta R.T.: -0.028 min
Response: 487446
Conc: 4.52 ug/ml



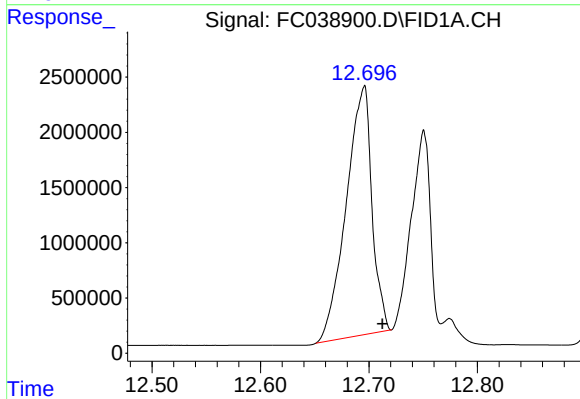
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: 0.026 min
Response: 175474
Conc: 1.92 ug/ml



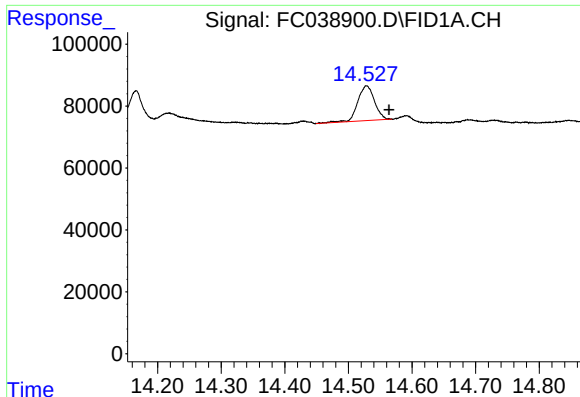
#11 n-Heneicosane (C21)

R.T.: 12.913 min
Delta R.T.: 0.031 min
Response: 5033147
Conc: 56.26 ug/ml



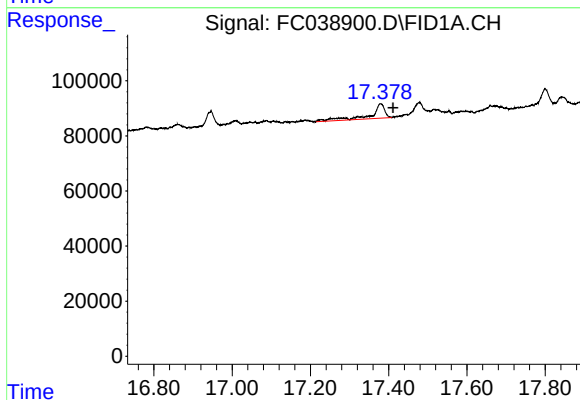
#12 1-chlorooctadecane (SURR)

R.T.: 12.694 min
Delta R.T.: -0.018 min
Response: 37144592
Conc: 470.51 ug/ml



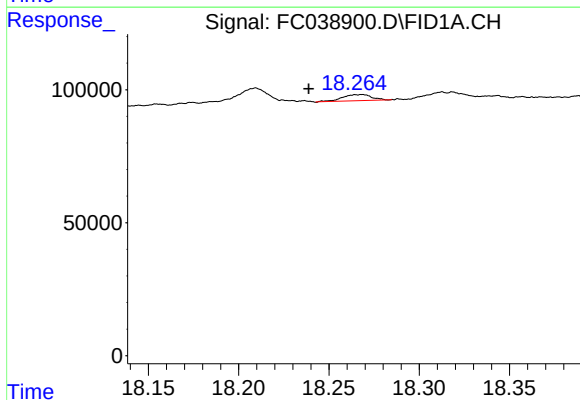
#14 n-Tetracosane (C24)

R.T.: 14.529 min
Delta R.T.: -0.035 min
Response: 206412
Conc: 2.34 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.380 min
Delta R.T.: -0.031 min
Response: 131843
Conc: 1.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.267 min
Delta R.T.: 0.028 min
Response: 25314
Conc: 0.31 ug/ml