

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041719AL\
Data File : FC040710.D
Signal(s) : FID1A.CH
Acq On : 18 Apr 2019 12:18
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 18 13:14:27 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				
Target Compounds				
13) T	n-Docosane (C22)	13.155	177610	1.767 ug/ml
14) T	n-Tetracosane (C24)	14.263	71005	0.713 ug/ml
15) T	n-Hexacosane (C26)	15.323	165314	1.689 ug/ml
16) T	n-Octacosane (C28)	16.271	231557	2.360 ug/ml
17) T	n-Tricontane (C30)	17.157	214901	2.196 ug/ml
18) T	n-Dotriacontane (C32)	17.988	208579	2.155 ug/ml
19) T	n-Tetratriacontane (C34)	18.804	109720	1.309 ug/ml

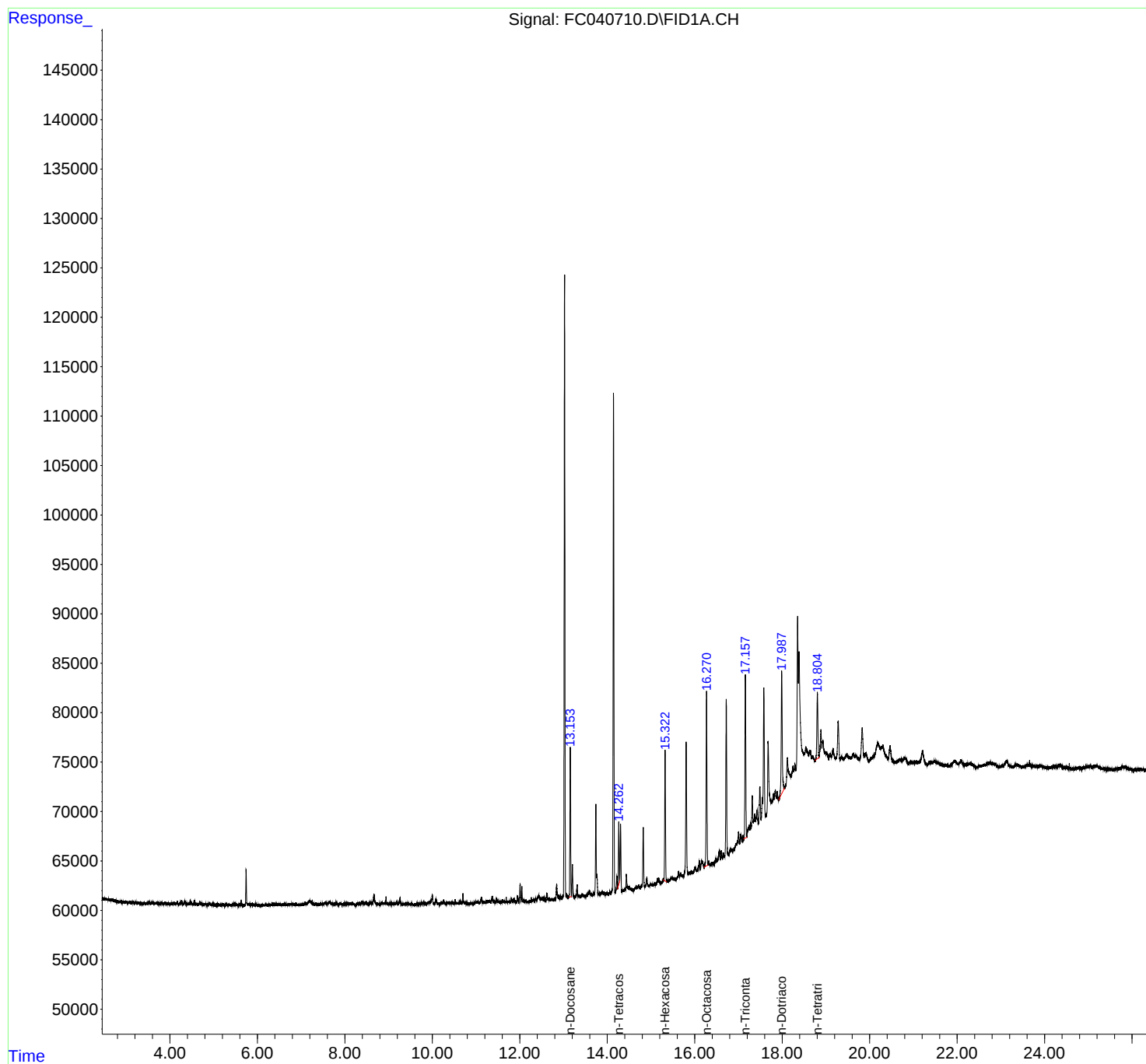
(f)=RT Delta > 1/2 Window

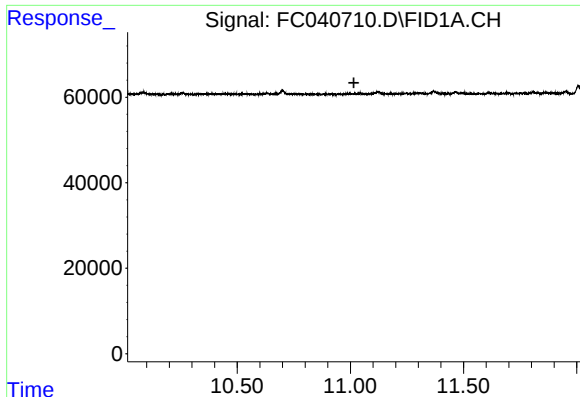
(m)=manual int.

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Quant Title : GC Extractables
QLast Update : Sat Mar 23 13:38:33 2019
Response via : Initial Calibration
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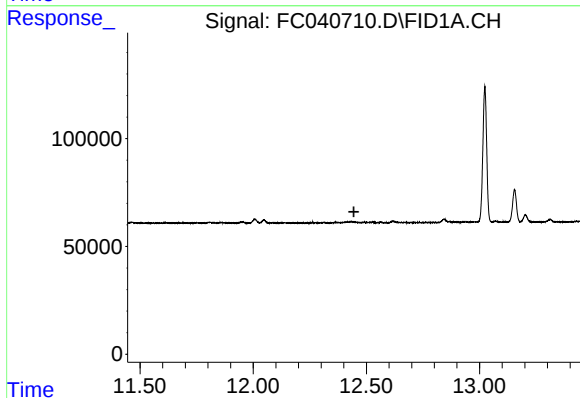
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





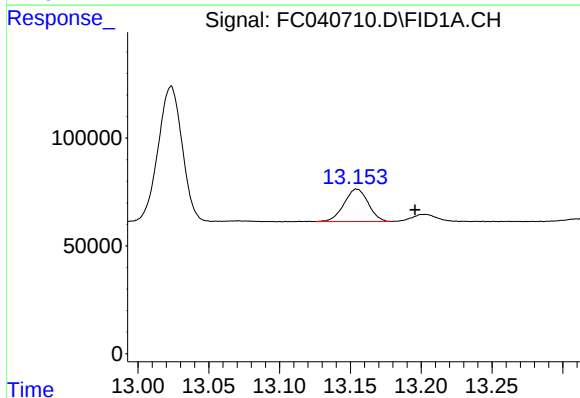
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.016 min
Response: 0
Conc: N.D.



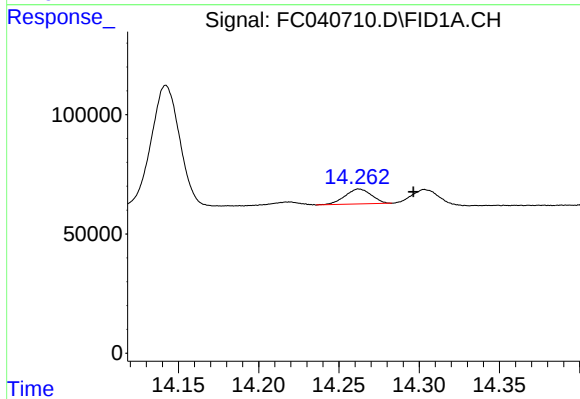
#12 1-chlorooctadecane (SURRE)

R.T.: 0.000 min
Exp R.T. : 12.445 min
Response: 0
Conc: N.D.



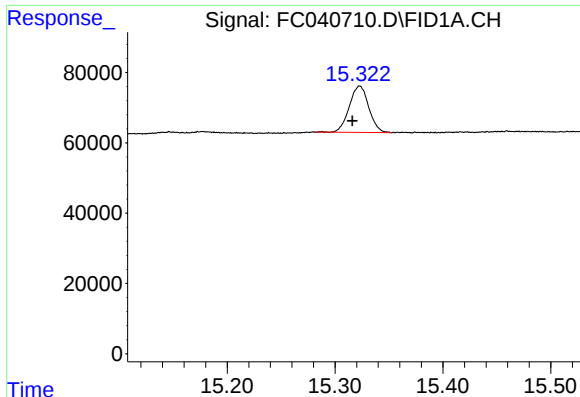
#13 n-Docosane (C22)

R.T.: 13.155 min
Delta R.T.: -0.041 min
Response: 177610
Conc: 1.77 ug/ml



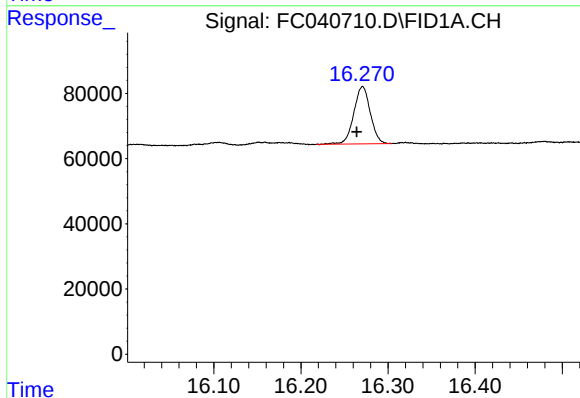
#14 n-Tetracosane (C24)

R.T.: 14.263 min
Delta R.T.: -0.034 min
Response: 71005
Conc: 0.71 ug/ml



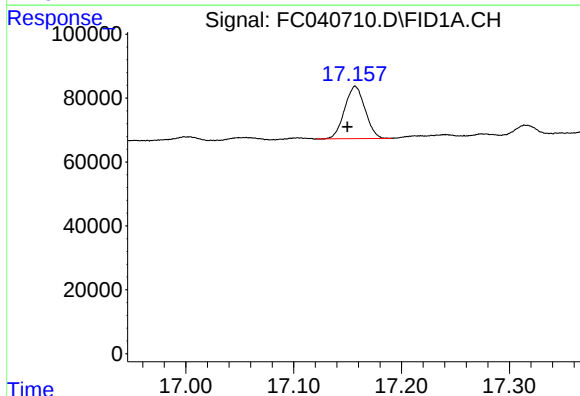
#15 n-Hexacosane (C26)

R.T.: 15.323 min
Delta R.T.: 0.007 min
Response: 165314
Conc: 1.69 ug/ml



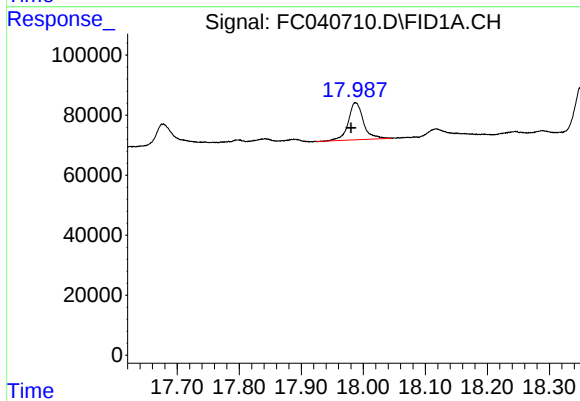
#16 n-Octacosane (C28)

R.T.: 16.271 min
Delta R.T.: 0.007 min
Response: 231557
Conc: 2.36 ug/ml



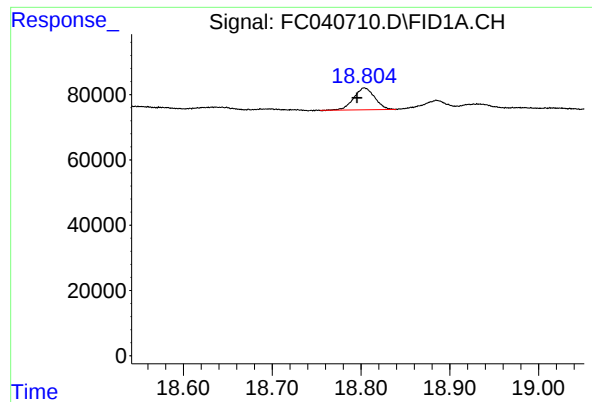
#17 n-Tricontane (C30)

R.T.: 17.157 min
Delta R.T.: 0.007 min
Response: 214901
Conc: 2.20 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.988 min
Delta R.T.: 0.007 min
Response: 208579
Conc: 2.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.804 min
Delta R.T.: 0.008 min
Response: 109720
Conc: 1.31 ug/ml