

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060221AL\
 Data File : FC053968.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jun 2021 20:31
 Operator : DD\AJ
 Sample : M2573-01DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 03 02:57:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.360	918868	6.581 ug/ml
Spiked Amount 50.000		Recovery =	13.16%
12) S 1-chlorooctadecane (S...	12.805	921775	8.221 ug/ml
Spiked Amount 50.000		Recovery =	16.44%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.786	269437	2.060 ug/ml
5) T A~2-methylnaphthalene...	6.840	194477	1.457 ug/ml
10) T n-Eicosane (C20)	12.410f	2451560	18.290 ug/ml
14) T n-Tetracosane (C24)	14.625	780821	5.815 ug/ml
16) T n-Octacosane (C28)	16.627	194892	1.476 ug/ml
19) T n-Tetratriacontane (C34)	19.140	154722	1.268 ug/ml
20) T n-Hexatriacontane (C36)	19.878	135695	1.202 ug/ml

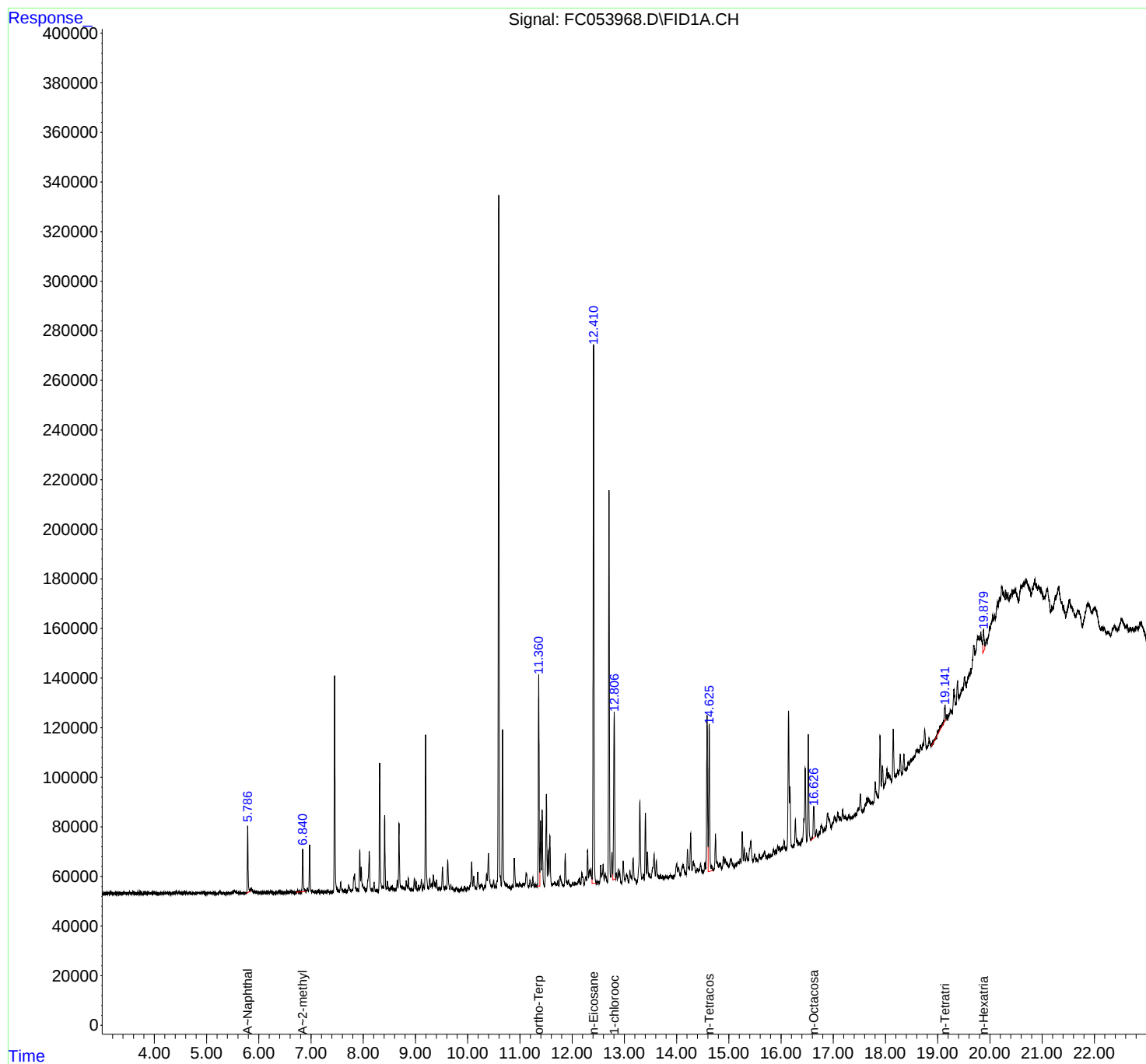
(f)=RT Delta > 1/2 Window

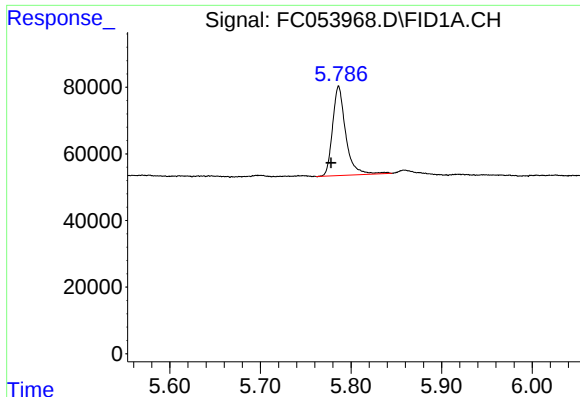
(m)=manual int.

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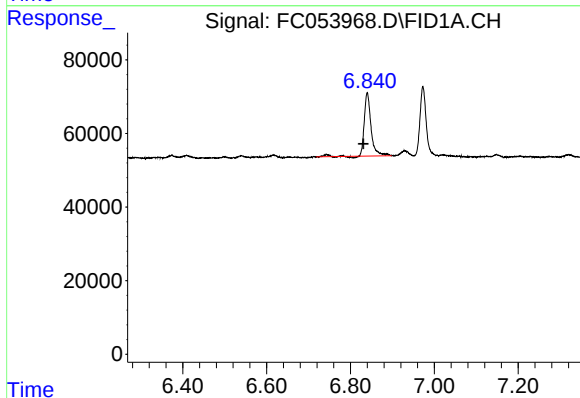
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





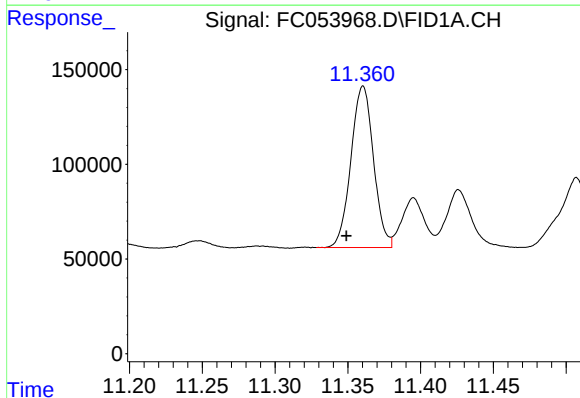
#3 A~Naphthalene (C11.7)

R.T.: 5.786 min
Delta R.T.: 0.009 min
Response: 269437
Conc: 2.06 ug/ml



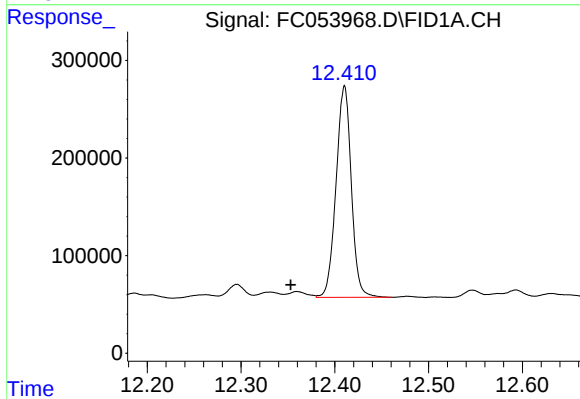
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.840 min
Delta R.T.: 0.010 min
Response: 194477
Conc: 1.46 ug/ml



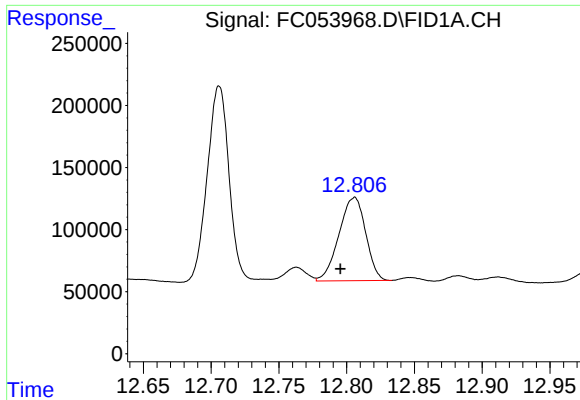
#9 ortho-Terphenyl (SURR)

R.T.: 11.360 min
Delta R.T.: 0.011 min
Response: 918868
Conc: 6.58 ug/ml



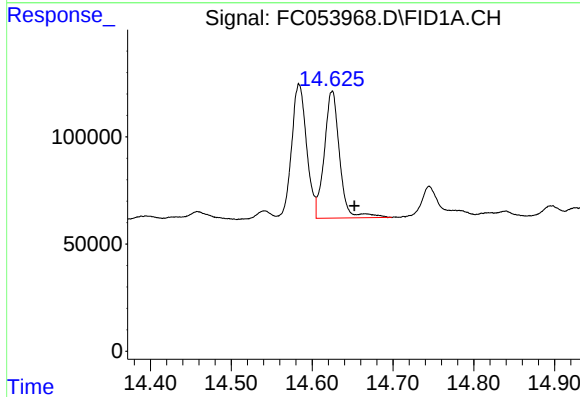
#10 n-Eicosane (C20)

R.T.: 12.410 min
Delta R.T.: 0.057 min
Response: 2451560
Conc: 18.29 ug/ml



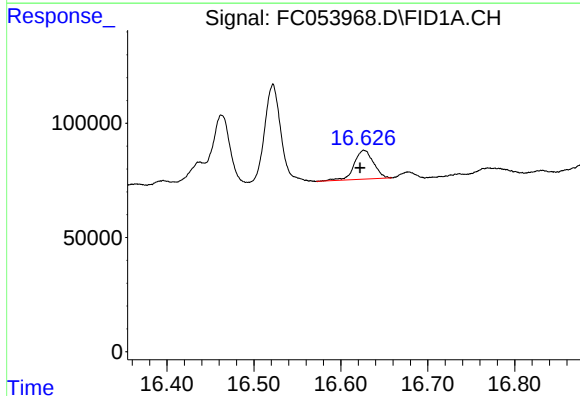
#12 1-chlorooctadecane (SURR)

R.T.: 12.805 min
Delta R.T.: 0.010 min
Response: 921775
Conc: 8.22 ug/ml



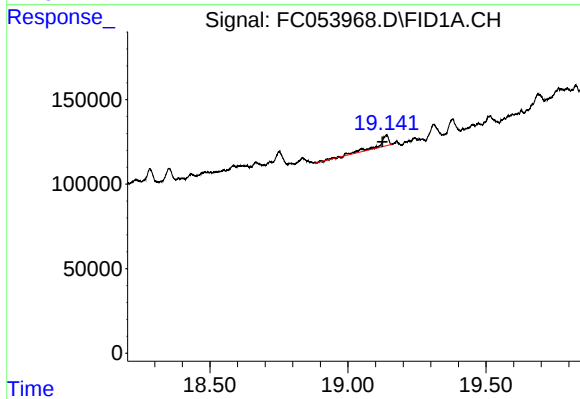
#14 n-Tetracosane (C24)

R.T.: 14.625 min
Delta R.T.: -0.028 min
Response: 780821
Conc: 5.82 ug/ml



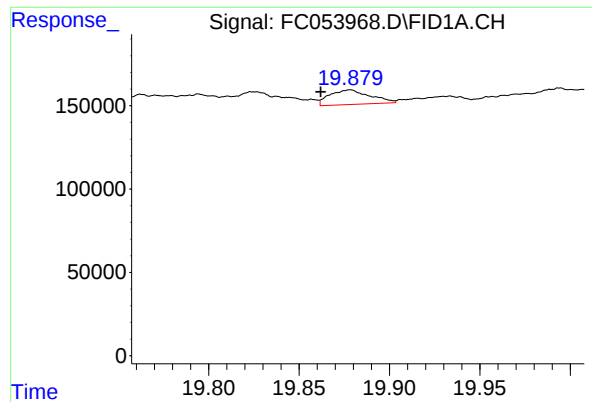
#16 n-Octacosane (C28)

R.T.: 16.627 min
Delta R.T.: 0.005 min
Response: 194892
Conc: 1.48 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.140 min
Delta R.T.: 0.014 min
Response: 154722
Conc: 1.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.878 min
Delta R.T.: 0.016 min
Response: 135695
Conc: 1.20 ug/ml