

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052722AL\
 Data File : FC059945.D
 Signal(s) : FID1A.CH
 Acq On : 28 May 2022 00:40
 Operator : UA/NP
 Sample : N3051-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 06:08:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 06:03:49 2022
 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)	10.655	5782969	37.160 ug/ml
Spiked Amount 50.000		Recovery =	74.32%
12) S 1-chlorooctadecane (S...	12.027	5077616	40.952 ug/ml
Spiked Amount 50.000		Recovery =	81.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.192	168154	1.163 ug/ml
8) T n-Octadecane (C18)	10.251f	184596	1.290 ug/ml
11) T n-Heneicosane (C21)	12.225	230854	1.611 ug/ml
13) T n-Docosane (C22)	12.790	311293	2.185 ug/ml
14) T n-Tetracosane (C24)	13.827	808173	5.759 ug/ml
16) T n-Octacosane (C28)	15.816	231340	1.776 ug/ml
19) T n-Tetratriacontane (C34)	18.261	88450	0.867 ug/ml

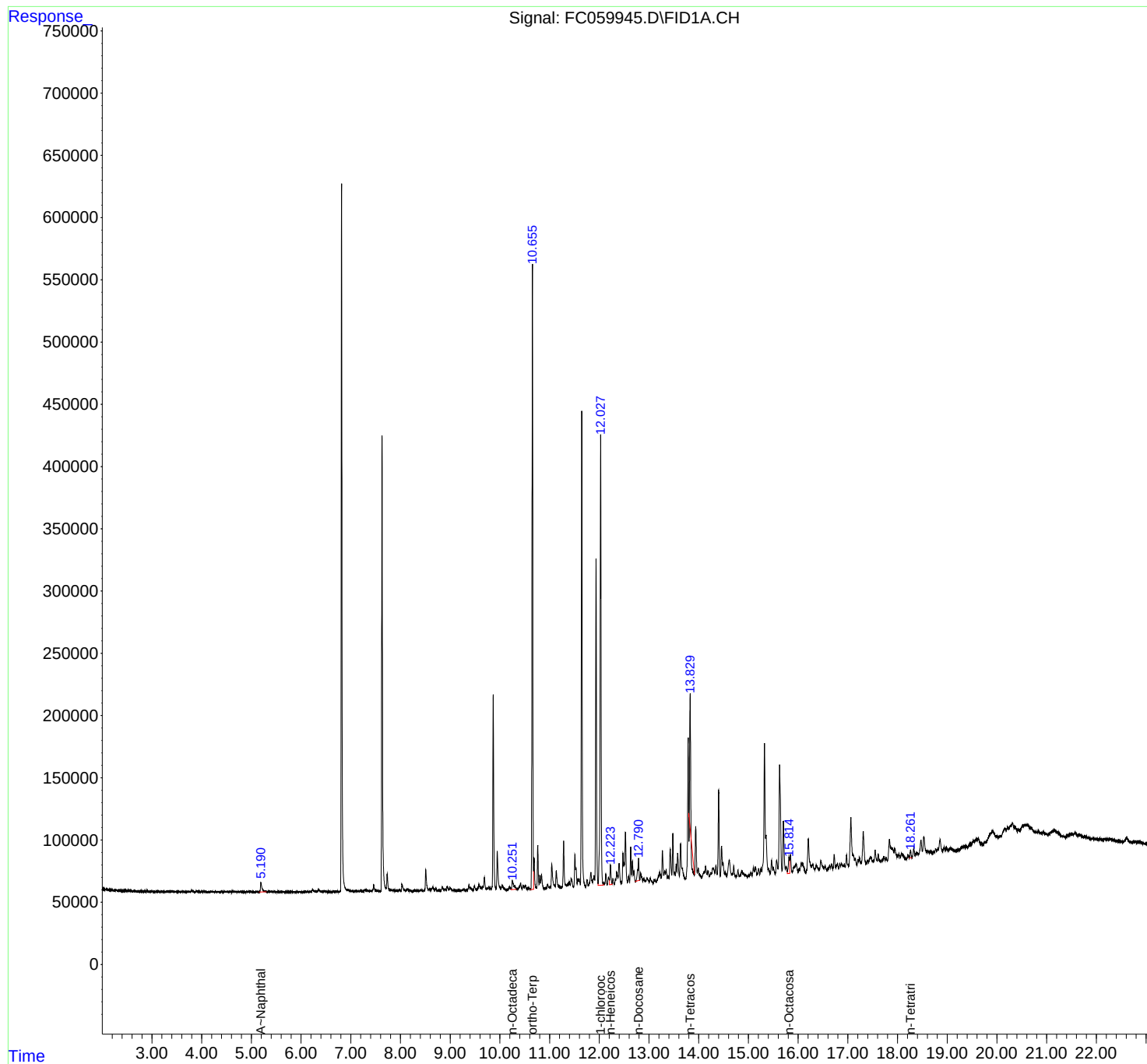
(f)=RT Delta > 1/2 Window

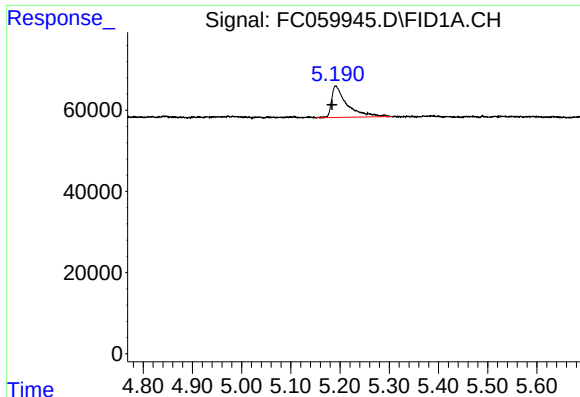
(m)=manual int.

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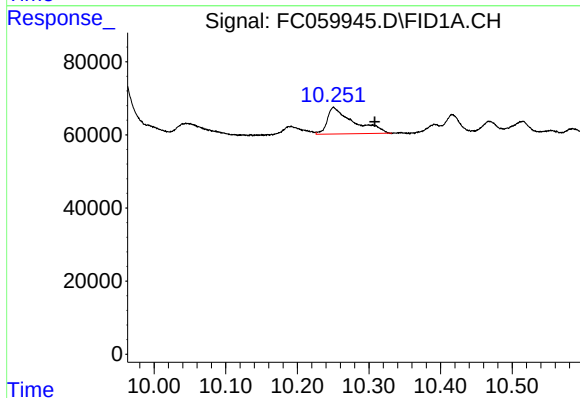
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





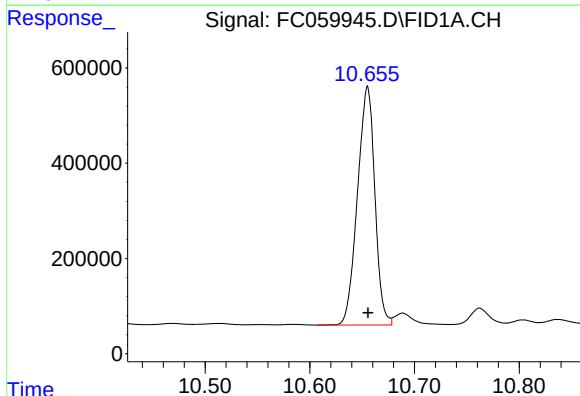
#3 A~Naphthalene (C11.7)

R.T.: 5.192 min
Delta R.T.: 0.008 min
Response: 168154
Conc: 1.16 ug/ml



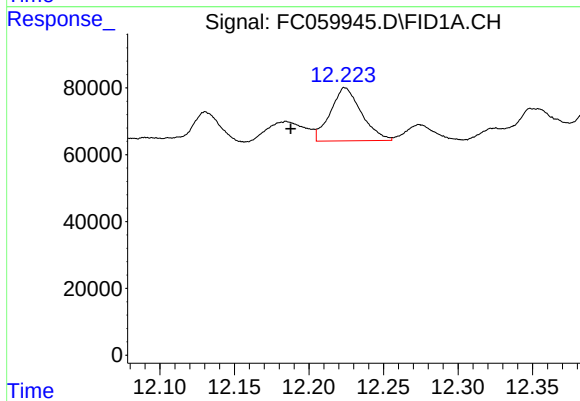
#8 n-Octadecane (C18)

R.T.: 10.251 min
Delta R.T.: -0.057 min
Response: 184596
Conc: 1.29 ug/ml



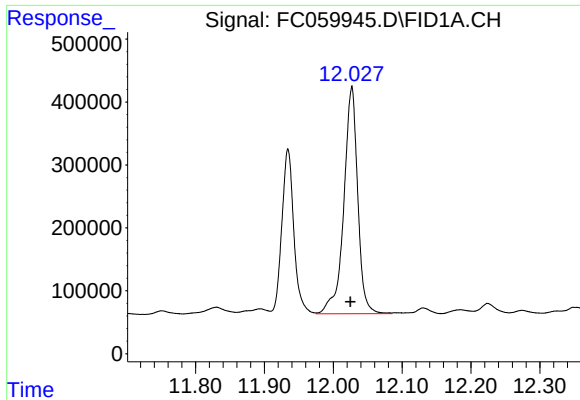
#9 ortho-Terphenyl (SURR)

R.T.: 10.655 min
Delta R.T.: 0.000 min
Response: 5782969
Conc: 37.16 ug/ml



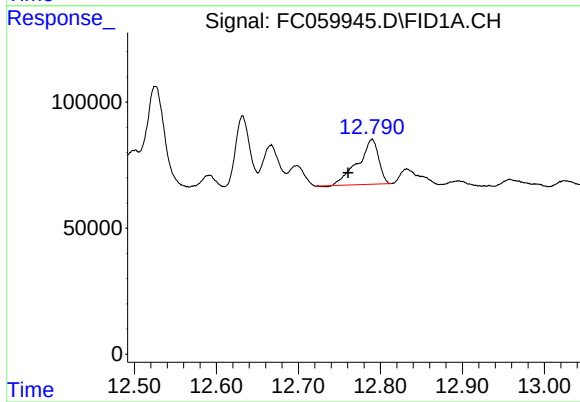
#11 n-Heneicosane (C21)

R.T.: 12.225 min
Delta R.T.: 0.037 min
Response: 230854
Conc: 1.61 ug/ml



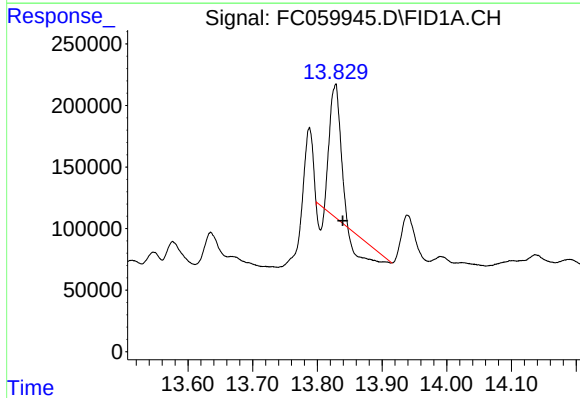
#12 1-chlorooctadecane (SURR)

R.T.: 12.027 min
Delta R.T.: 0.002 min
Response: 5077616
Conc: 40.95 ug/ml



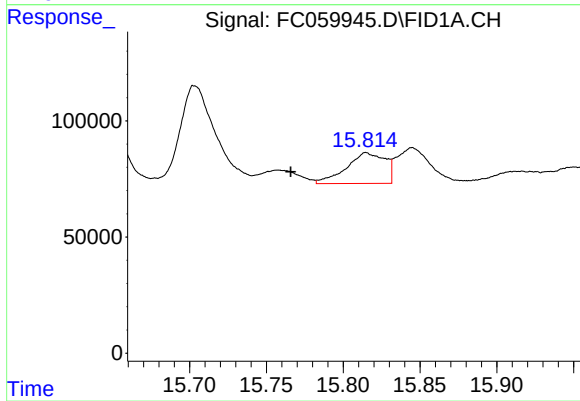
#13 n-Docosane (C22)

R.T.: 12.790 min
Delta R.T.: 0.029 min
Response: 311293
Conc: 2.18 ug/ml



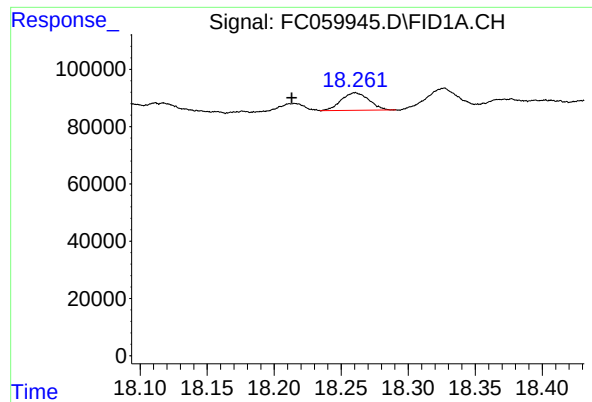
#14 n-Tetracosane (C24)

R.T.: 13.827 min
Delta R.T.: -0.012 min
Response: 808173
Conc: 5.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.816 min
Delta R.T.: 0.050 min
Response: 231340
Conc: 1.78 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.261 min
Delta R.T.: 0.047 min
Response: 88450
Conc: 0.87 ug/ml