

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
 Data File : FC060770.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2022 20:06
 Operator : YP/AJ
 Sample : N3716-01DL2 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 03:30:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:15:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	10.642	183289	1.000 ug/ml
Spiked Amount 50.000		Recovery =	2.00%
12) S 1-chlorooctadecane (S...	12.005	87958	0.597 ug/ml
Spiked Amount 50.000		Recovery =	1.19%
Target Compounds			
1) T n-Nonane (C9)	2.630	110704	0.722 ug/ml
2) T n-Decane (C10)	3.624	231109	1.513 ug/ml
3) T A~Naphthalene (C11.7)	5.159	104413	0.625 ug/ml
4) T n-Dodecane (C12)	5.571	899032	5.563 ug/ml
5) T A~2-methylnaphthalene...	6.215	142449	0.838 ug/ml
6) T n-Tetradecane (C14)	7.321	1742859	10.550 ug/ml
7) T n-Hexadecane (C16)	8.884	1971771	11.667 ug/ml
8) T n-Octadecane (C18)	10.291	1780590	10.350 ug/ml
10) T n-Eicosane (C20)	11.569	949497	5.563 ug/ml
11) T n-Heneicosane (C21)	12.166	616848	3.618 ug/ml
13) T n-Docosane (C22)	12.739	422463	2.478 ug/ml
14) T n-Tetracosane (C24)	13.816	129561	0.772 ug/ml

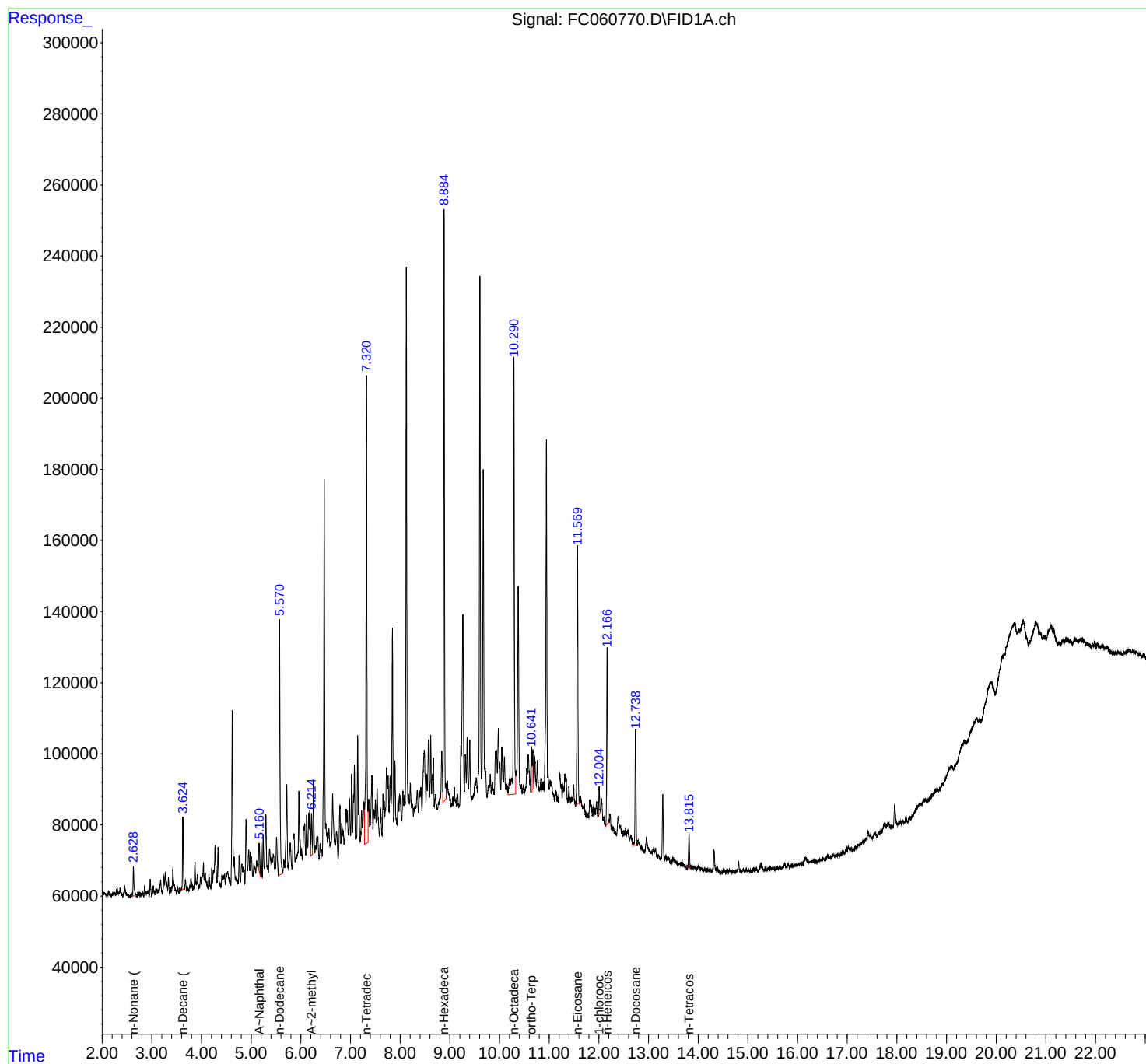
(f)=RT Delta > 1/2 Window

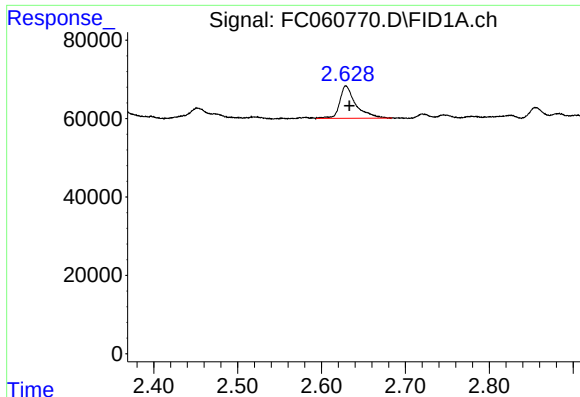
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071822AL\
Data File : FC060770.D
Signal(s) : FID1A.ch
Acq On : 18 Jul 2022 20:06
Operator : YP/AJ
Sample : N3716-01DL2 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 03:30:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:15:44 2022
Response via : Initial Calibration
Integrator: ChemStation

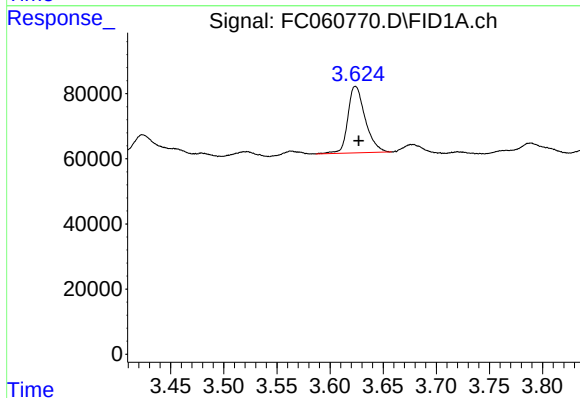
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





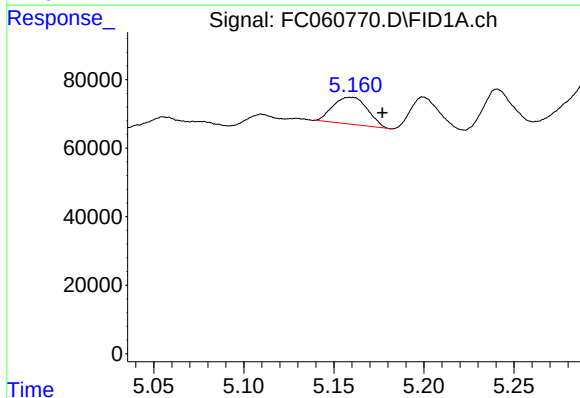
#1 n-Nonane (C9)

R.T.: 2.630 min
Delta R.T.: -0.003 min
Response: 110704
Conc: 0.72 ug/ml



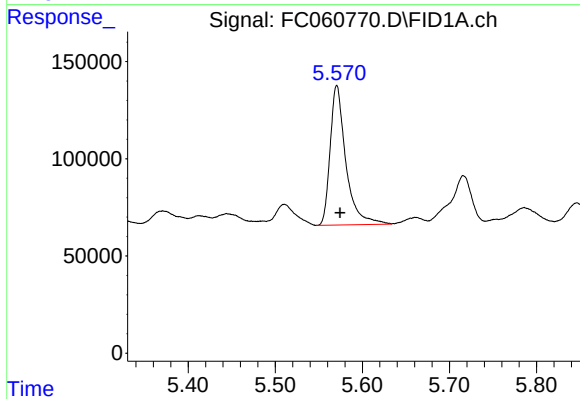
#2 n-Decane (C10)

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 231109
Conc: 1.51 ug/ml



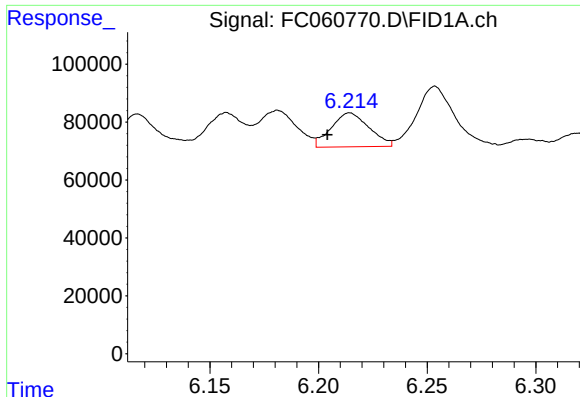
#3 A~Naphthalene (C11.7)

R.T.: 5.159 min
Delta R.T.: -0.018 min
Response: 104413
Conc: 0.62 ug/ml



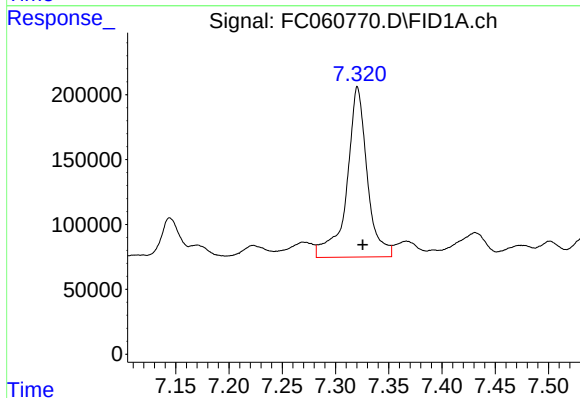
#4 n-Dodecane (C12)

R.T.: 5.571 min
Delta R.T.: -0.004 min
Response: 899032
Conc: 5.56 ug/ml



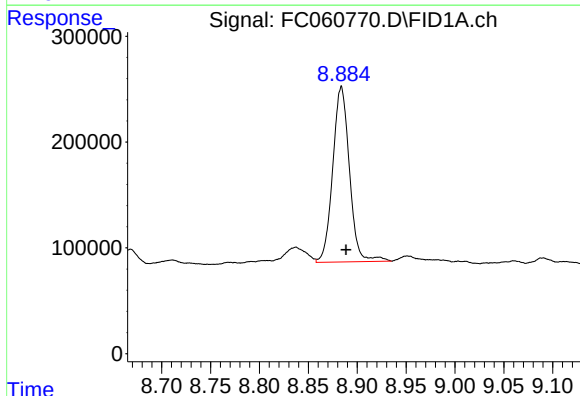
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.215 min
Delta R.T.: 0.011 min
Response: 142449
Conc: 0.84 ug/ml



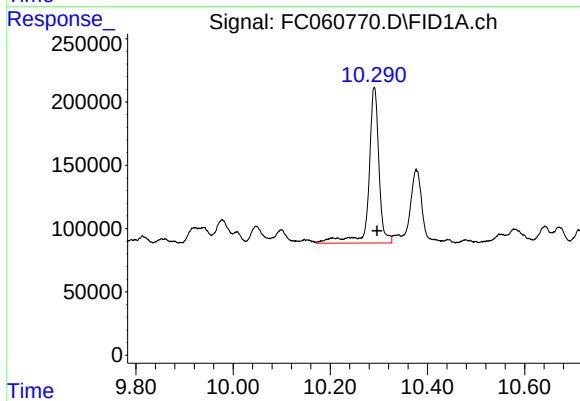
#6 n-Tetradecane (C14)

R.T.: 7.321 min
Delta R.T.: -0.005 min
Response: 1742859
Conc: 10.55 ug/ml



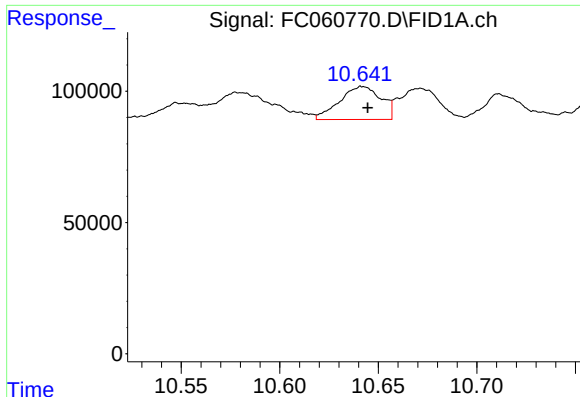
#7 n-Hexadecane (C16)

R.T.: 8.884 min
Delta R.T.: -0.005 min
Response: 1971771
Conc: 11.67 ug/ml



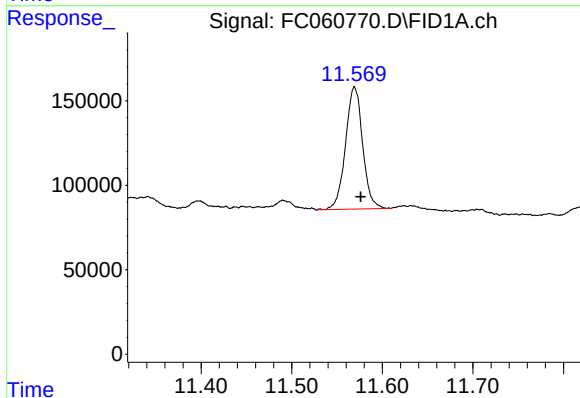
#8 n-Octadecane (C18)

R.T.: 10.291 min
Delta R.T.: -0.006 min
Response: 1780590
Conc: 10.35 ug/ml



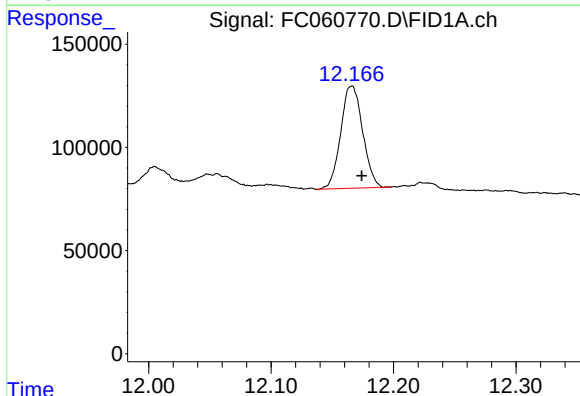
#9 ortho-Terphenyl (SURR)

R.T.: 10.642 min
Delta R.T.: -0.003 min
Response: 183289
Conc: 1.00 ug/ml



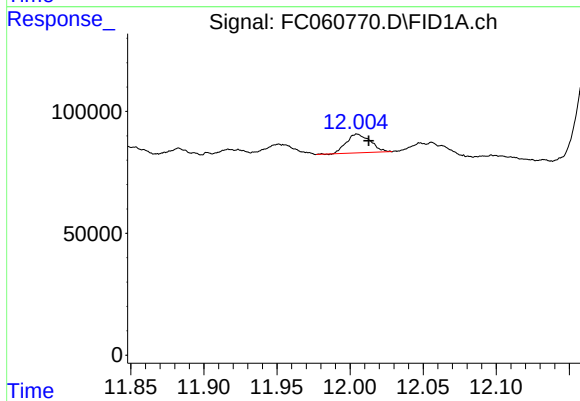
#10 n-Eicosane (C20)

R.T.: 11.569 min
Delta R.T.: -0.007 min
Response: 949497
Conc: 5.56 ug/ml



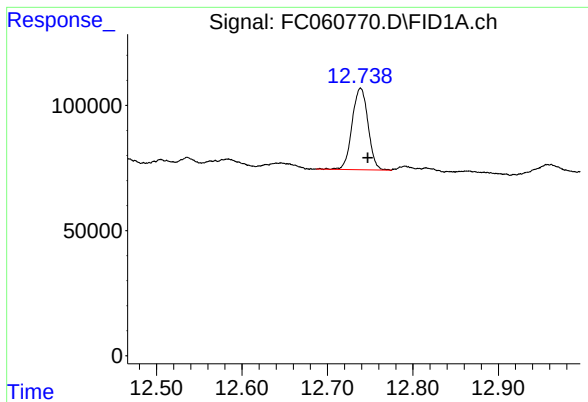
#11 n-Heneicosane (C21)

R.T.: 12.166 min
Delta R.T.: -0.008 min
Response: 616848
Conc: 3.62 ug/ml



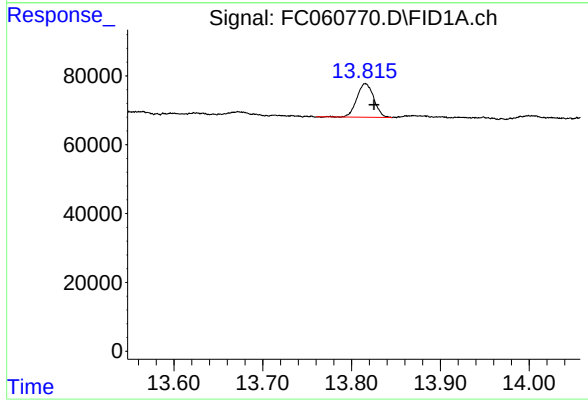
#12 1-chlorooctadecane (SURR)

R.T.: 12.005 min
Delta R.T.: -0.007 min
Response: 87958
Conc: 0.60 ug/ml



#13 n-Docosane (C22)

R.T.: 12.739 min
Delta R.T.: -0.008 min
Response: 422463
Conc: 2.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.816 min
Delta R.T.: -0.010 min
Response: 129561
Conc: 0.77 ug/ml