

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045170.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2020 10:15
 Operator : DD\AJ
 Sample : K6113-19DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 00:08:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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)	11.767	441735	3.895 ug/ml
Spiked Amount 50.000		Recovery =	7.79%
12) S 1-chlorooctadecane (S...	13.188	767103	8.603 ug/ml
Spiked Amount 50.000		Recovery =	17.21%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.192	710419	6.340 ug/ml
5) T A~2-methylnaphthalene...	7.248	354104	3.142 ug/ml
6) T n-Tetradecane (C14)	8.343f	135753	1.332 ug/ml
7) T n-Hexadecane (C16)	10.028	275412	2.675 ug/ml
10) T n-Eicosane (C20)	12.715	137155	1.311 ug/ml
11) T n-Heneicosane (C21)	13.397	188013	1.778 ug/ml
14) T n-Tetracosane (C24)	15.053	1586821	14.852 ug/ml
16) T n-Octacosane (C28)	17.052	352424	3.337 ug/ml
18) T n-Dotriacontane (C32)	18.708	396144	4.579 ug/ml

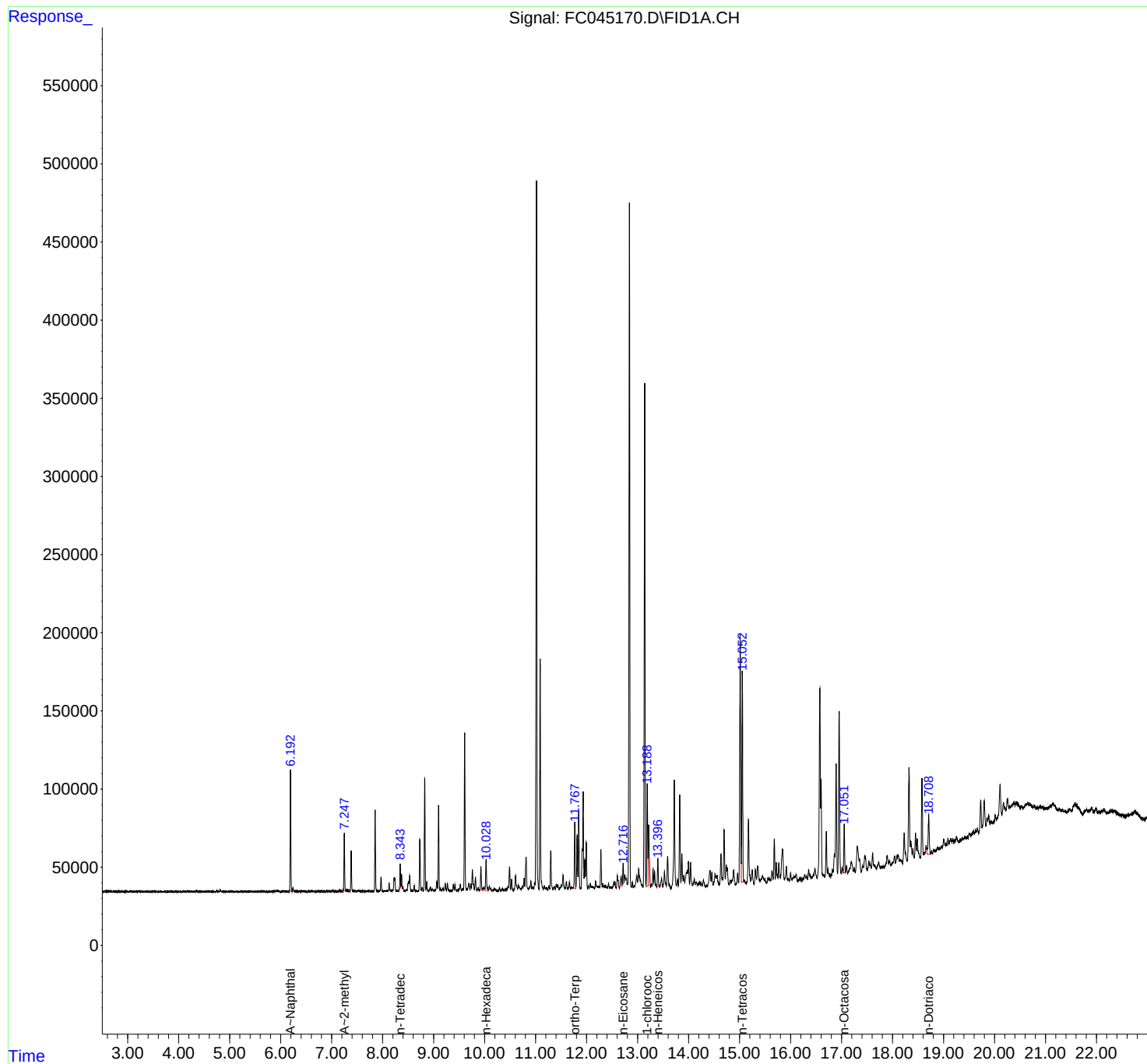
(f)=RT Delta > 1/2 Window

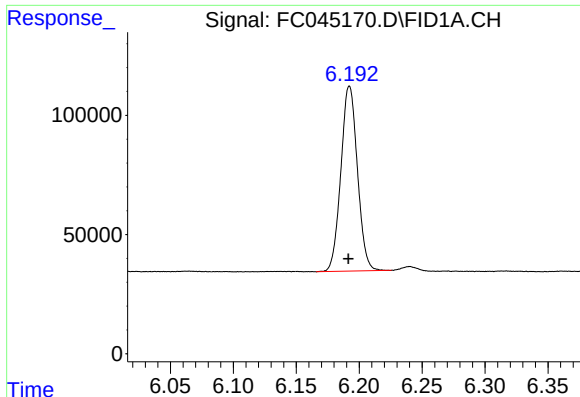
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
Data File : FC045170.D
Signal(s) : FID1A.CH
Acq On : 03 Jan 2020 10:15
Operator : DD\AJ
Sample : K6113-19DL 10X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 04 00:08:39 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
Quant Title : GC Extractables
QLast Update : Tue Dec 24 03:02:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

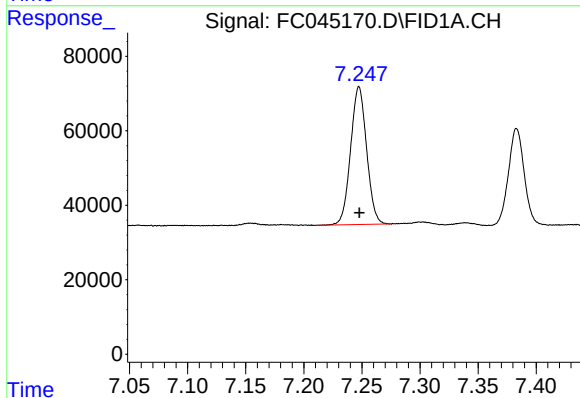
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





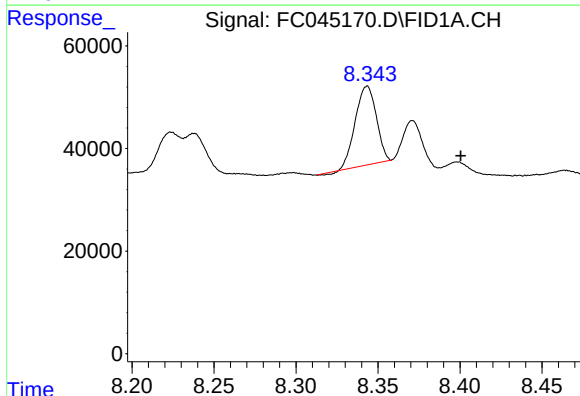
#3 A~Naphthalene (C11.7)

R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 710419
Conc: 6.34 ug/ml



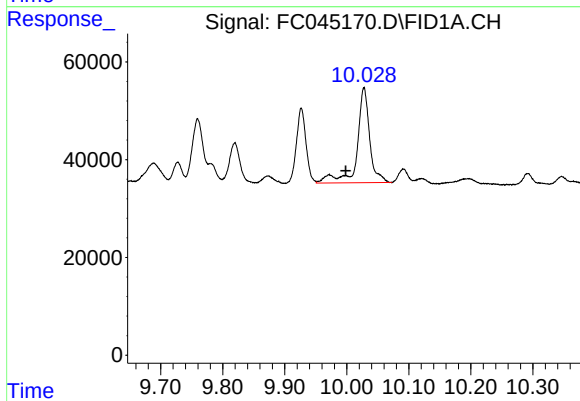
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 354104
Conc: 3.14 ug/ml



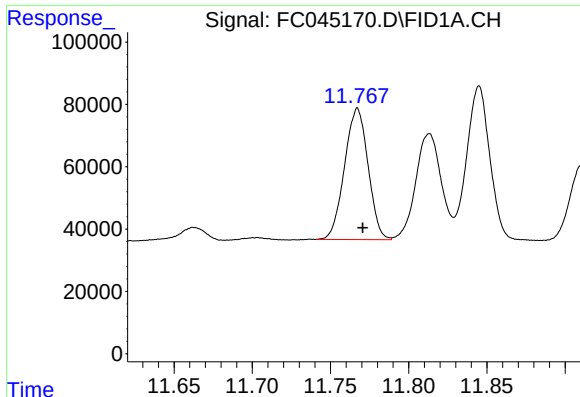
#6 n-Tetradecane (C14)

R.T.: 8.343 min
Delta R.T.: -0.057 min
Response: 135753
Conc: 1.33 ug/ml



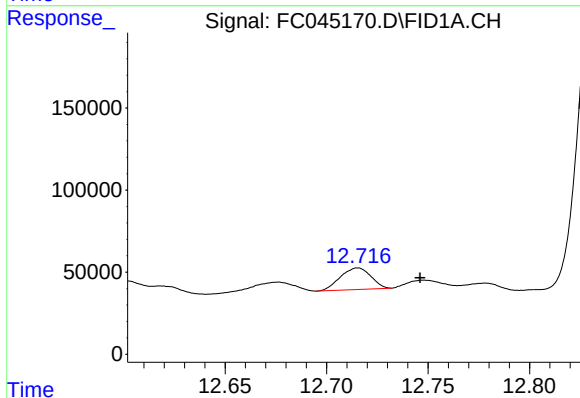
#7 n-Hexadecane (C16)

R.T.: 10.028 min
Delta R.T.: 0.029 min
Response: 275412
Conc: 2.68 ug/ml



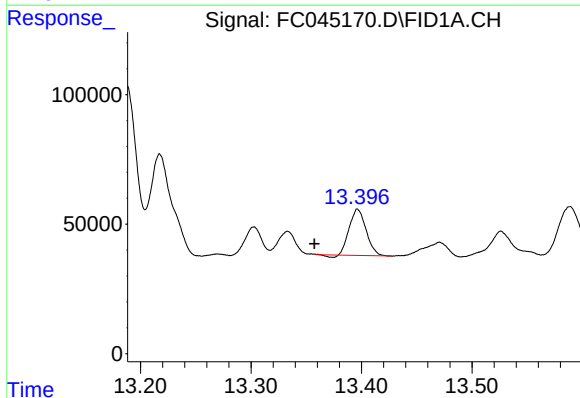
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.003 min
Response: 441735
Conc: 3.89 ug/ml



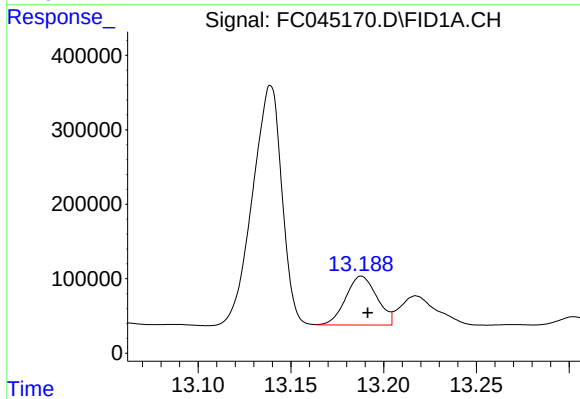
#10 n-Eicosane (C20)

R.T.: 12.715 min
Delta R.T.: -0.031 min
Response: 137155
Conc: 1.31 ug/ml



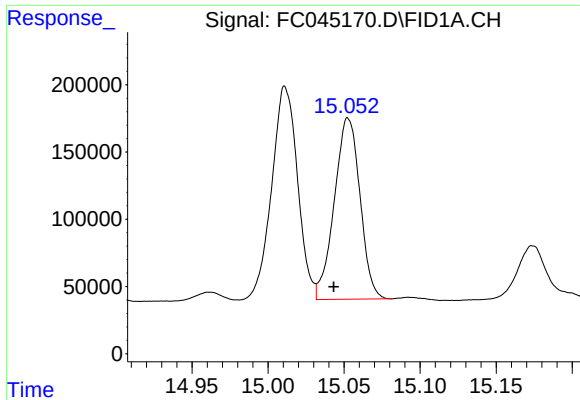
#11 n-Heneicosane (C21)

R.T.: 13.397 min
Delta R.T.: 0.039 min
Response: 188013
Conc: 1.78 ug/ml



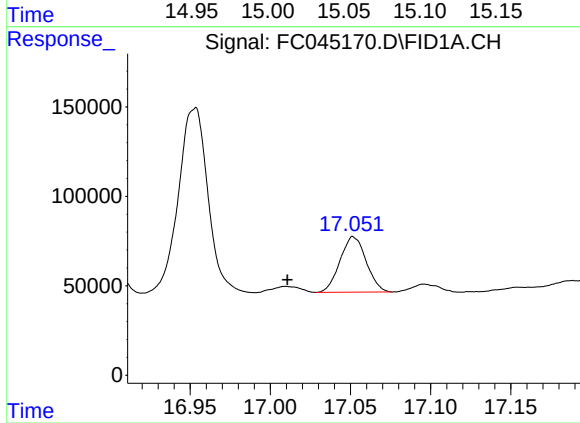
#12 1-chlorooctadecane (SURR)

R.T.: 13.188 min
Delta R.T.: -0.003 min
Response: 767103
Conc: 8.60 ug/ml



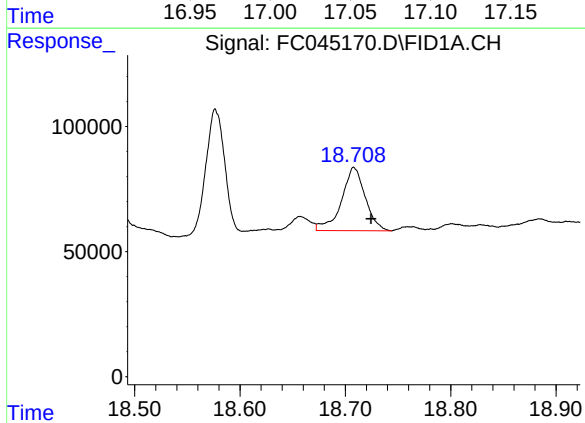
#14 n-Tetracosane (C24)

R.T.: 15.053 min
Delta R.T.: 0.010 min
Response: 1586821
Conc: 14.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.052 min
Delta R.T.: 0.041 min
Response: 352424
Conc: 3.34 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.708 min
Delta R.T.: -0.016 min
Response: 396144
Conc: 4.58 ug/ml