

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011222AL\
 Data File : FC057858.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2022 20:30
 Operator : AJ\MA
 Sample : N1097-10D
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 13 00:41:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.709	8226343	42.543 ug/ml
Spiked Amount 50.000		Recovery =	85.09%
12) S 1-chlorooctadecane (S...	12.146	6262957	42.493 ug/ml
Spiked Amount 50.000		Recovery =	84.99%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.224	175067	0.964 ug/ml
10) T n-Eicosane (C20)	11.731	624120	3.646 ug/ml
13) T n-Docosane (C22)	12.927	113516	0.656 ug/ml
14) T n-Tetracosane (C24)	14.052	98111	0.567 ug/ml

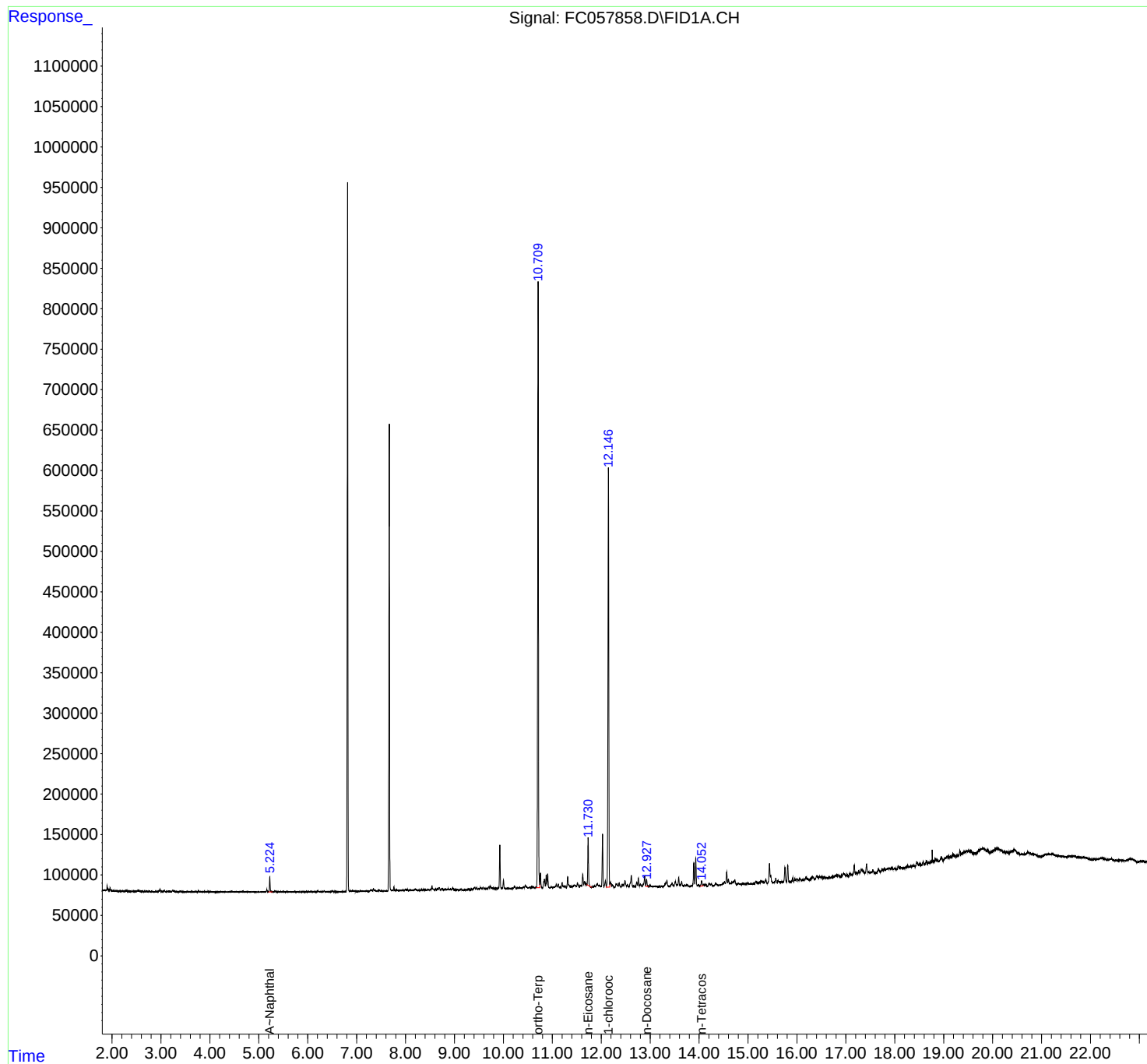
(f)=RT Delta > 1/2 Window

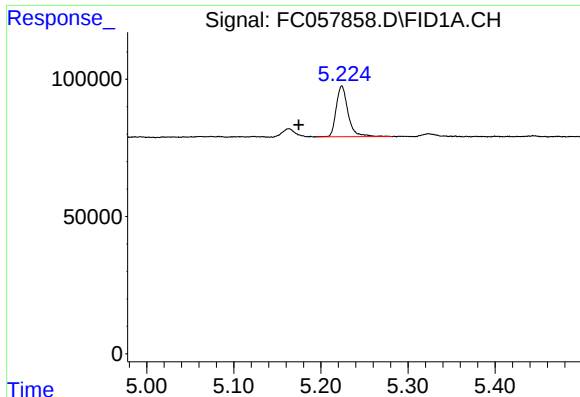
(m)=manual int.

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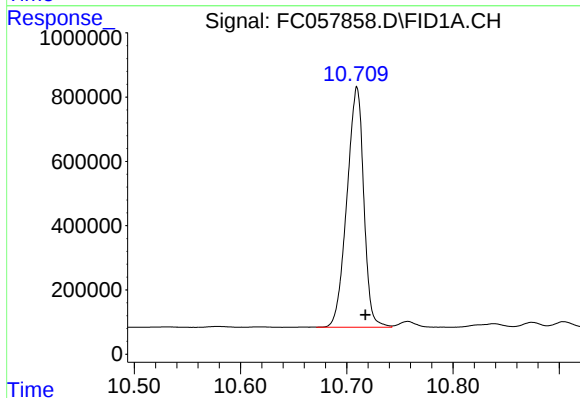
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





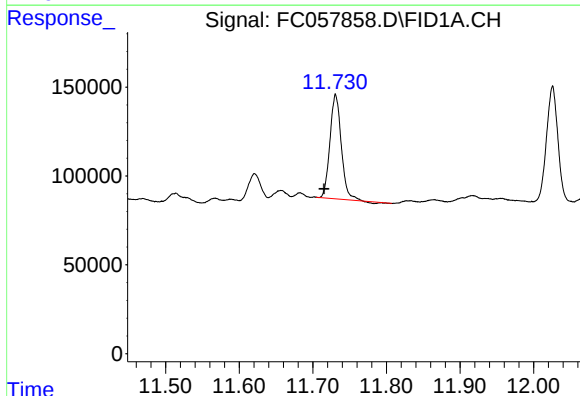
#3 A~Naphthalene (C11.7)

R.T.: 5.224 min
Delta R.T.: 0.050 min
Response: 175067
Conc: 0.96 ug/ml



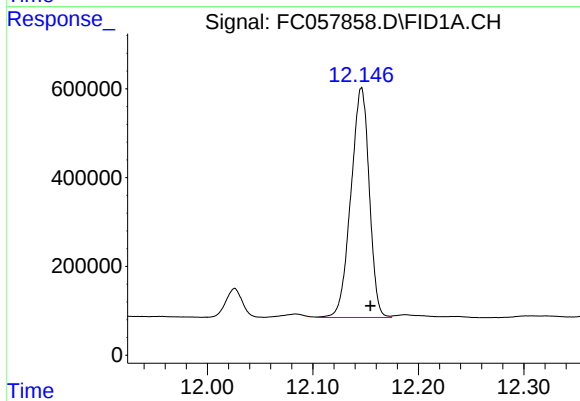
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 8226343
Conc: 42.54 ug/ml



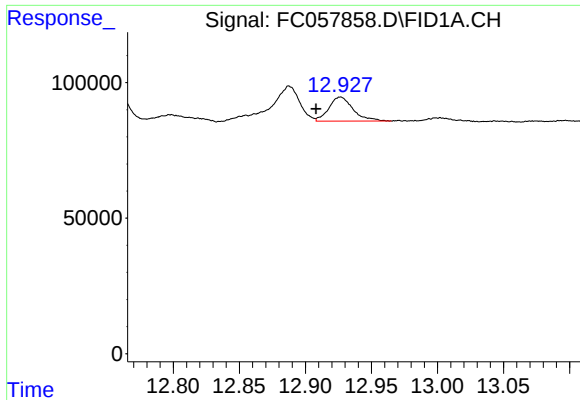
#10 n-Eicosane (C20)

R.T.: 11.731 min
Delta R.T.: 0.016 min
Response: 624120
Conc: 3.65 ug/ml



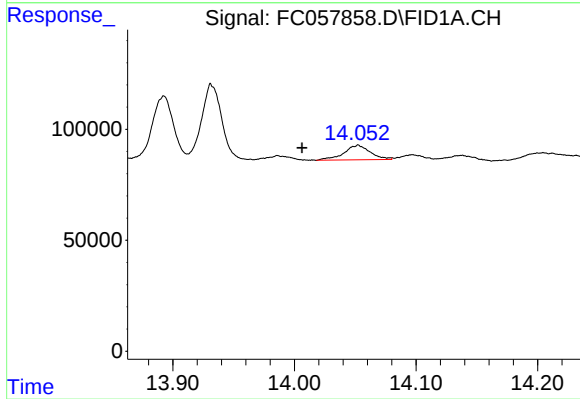
#12 1-chlorooctadecane (SURR)

R.T.: 12.146 min
Delta R.T.: -0.009 min
Response: 6262957
Conc: 42.49 ug/ml



#13 n-Docosane (C22)

R.T.: 12.927 min
Delta R.T.: 0.019 min
Response: 113516
Conc: 0.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.052 min
Delta R.T.: 0.046 min
Response: 98111
Conc: 0.57 ug/ml