

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042722AL\
 Data File : FC059487.D
 Signal(s) : FID1A.CH
 Acq On : 27 Apr 2022 23:29
 Operator : UA/NP
 Sample : N2552-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 28 04:54:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:30:29 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			
12) S 1-chlorooctadecane (S...	12.544	4861232	37.227 ug/ml
Spiked Amount 50.000		Recovery =	74.45%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.570	158261	1.290 ug/ml
17) T n-Tricontane (C30)	17.237	168952	1.112 ug/ml
18) T n-Dotriacontane (C32)	18.028	197736	1.403 ug/ml
21) T n-Octatriacontane (C38)	20.216f	158246	1.699 ug/ml
22) T n-Tetracontane (C40)	20.967	176667	2.115 ug/ml

(f)=RT Delta > 1/2 Window

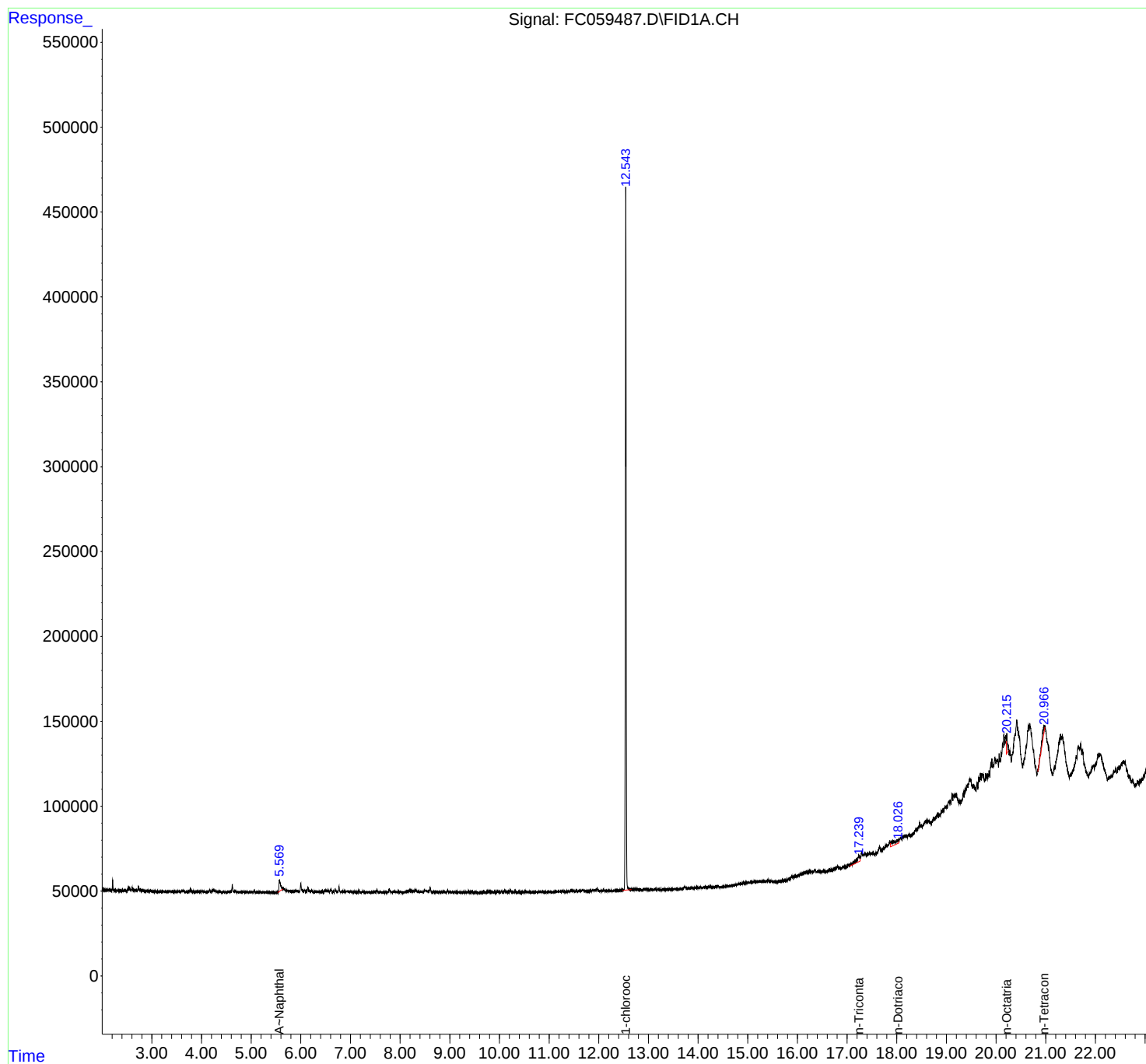
(m)=manual int.

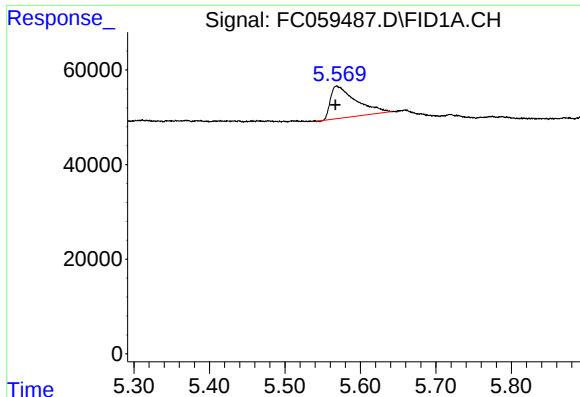
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

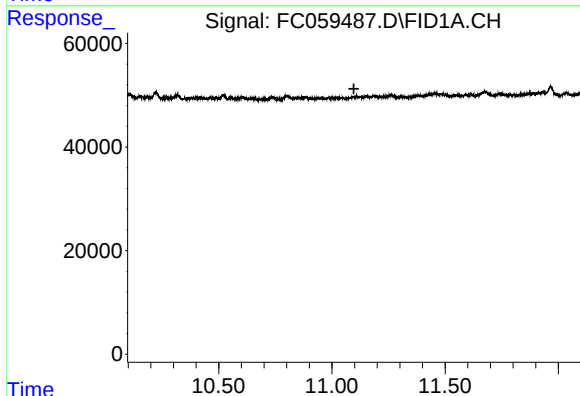




#3 A~Naphthalene (C11.7)

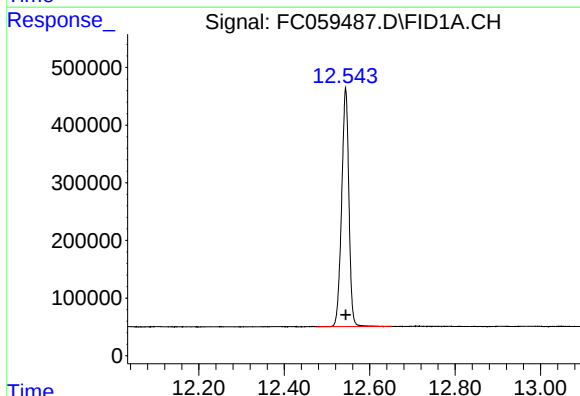
R.T.: 5.570 min
Delta R.T.: 0.003 min
Response: 158261
Conc: 1.29 ug/ml

Instrument :
FID_C
ClientSampleId :



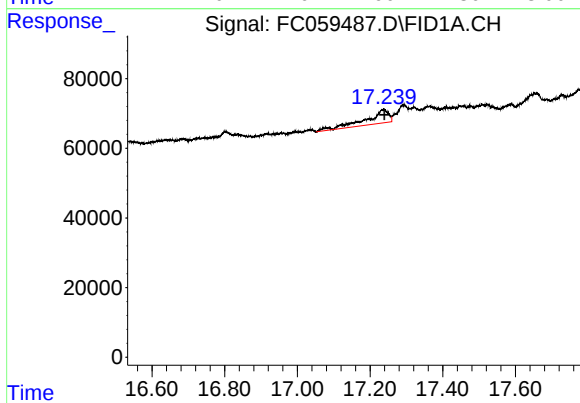
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



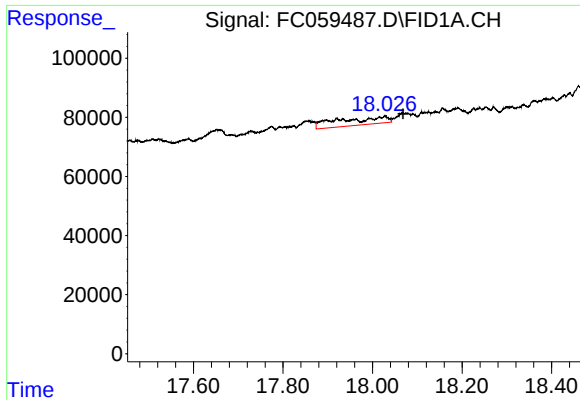
#12 1-chlorooctadecane (SURR)

R.T.: 12.544 min
Delta R.T.: 0.000 min
Response: 4861232
Conc: 37.23 ug/ml



#17 n-Tricontane (C30)

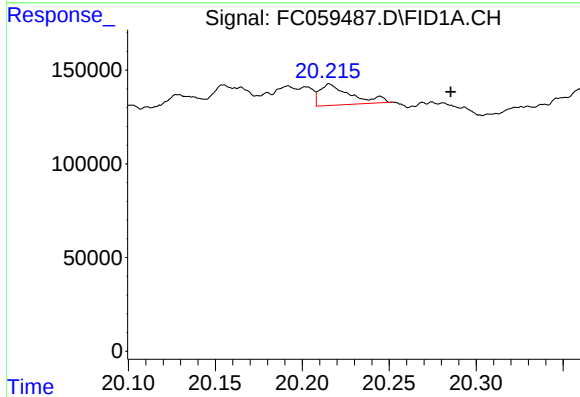
R.T.: 17.237 min
Delta R.T.: -0.002 min
Response: 168952
Conc: 1.11 ug/ml



#18 n-Dotriacontane (C32)

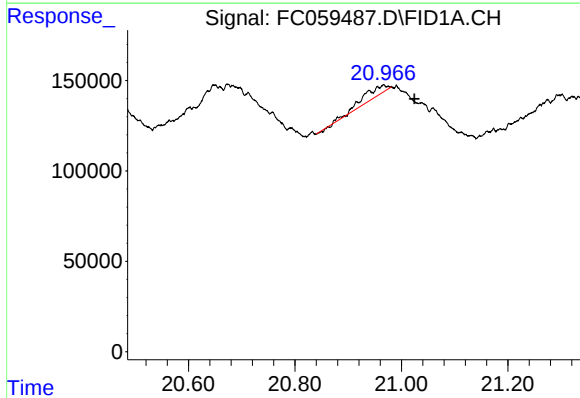
R.T.: 18.028 min
Delta R.T.: -0.040 min
Response: 197736
Conc: 1.40 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.216 min
Delta R.T.: -0.070 min
Response: 158246
Conc: 1.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.967 min
Delta R.T.: -0.058 min
Response: 176667
Conc: 2.12 ug/ml