

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057188.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 6:57
 Operator : AJ\MA
 Sample : M4873-09DL 5X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 11:51:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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)	11.591	843728	7.271 ug/ml
Spiked Amount 50.000		Recovery =	14.54%
12) S 1-chlorooctadecane (S...	13.022	582487	6.398 ug/ml
Spiked Amount 50.000		Recovery =	12.80%
Target Compounds			
5) T A~2-methylnaphthalene...	7.139f	196239	1.780 ug/ml
19) T n-Tetratriacontane (C34)	19.338	134443	1.294 ug/ml
20) T n-Hexatriacontane (C36)	20.078	616212	6.101 ug/ml

(f)=RT Delta > 1/2 Window

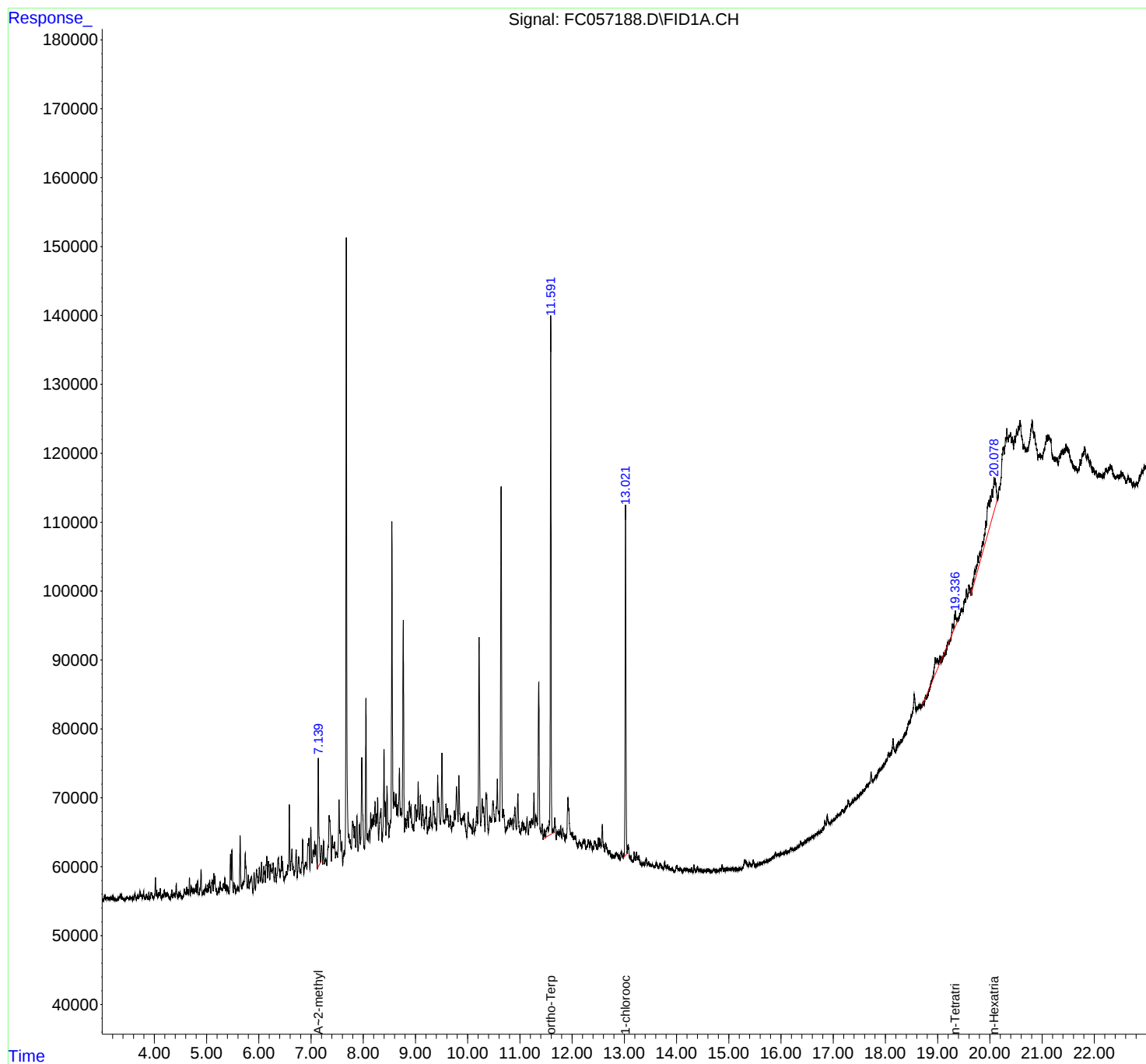
(m)=manual int.

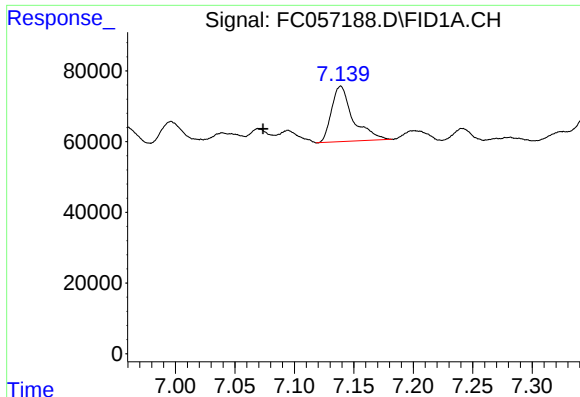
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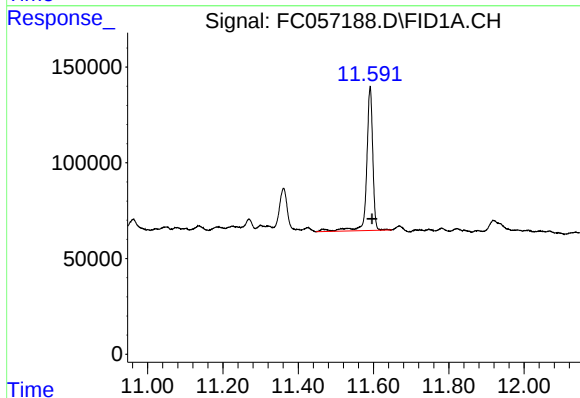




#5 A~2-methylnaphthalene (C12.89)

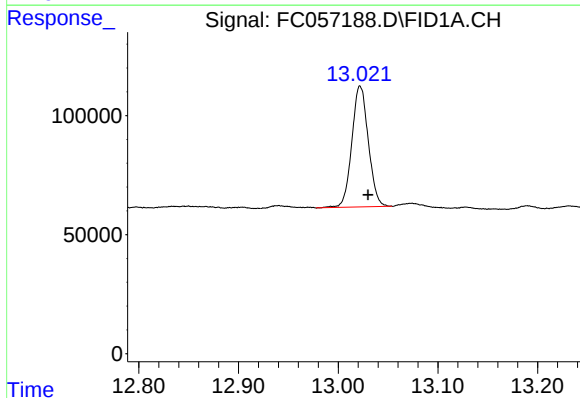
R.T.: 7.139 min
Delta R.T.: 0.065 min
Response: 196239
Conc: 1.78 ug/ml

Instrument :
FID_C
ClientSampleId :



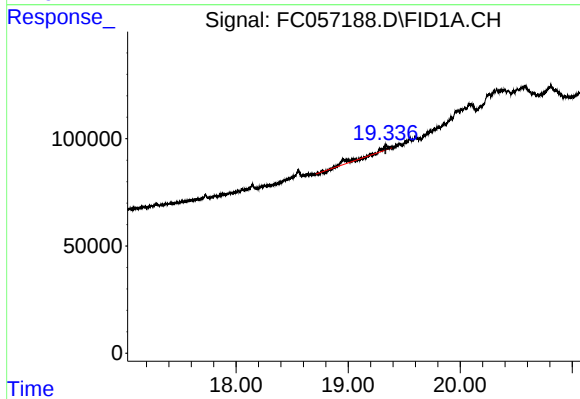
#9 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: -0.005 min
Response: 843728
Conc: 7.27 ug/ml



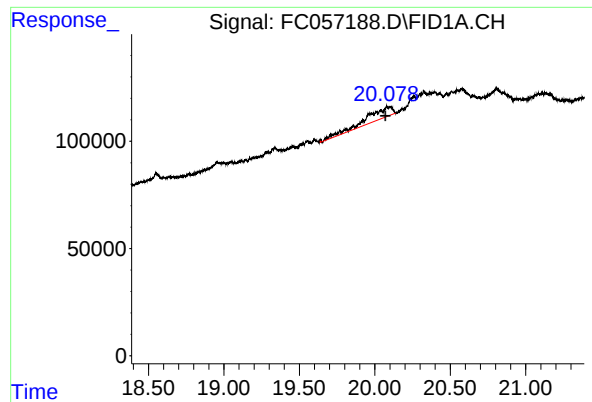
#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: -0.008 min
Response: 582487
Conc: 6.40 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.338 min
Delta R.T.: 0.003 min
Response: 134443
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.078 min
Delta R.T.: 0.008 min
Response: 616212
Conc: 6.10 ug/ml

Instrument :
FID_C
ClientSampleId :