

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112221AL\
 Data File : FC057016.D
 Signal(s) : FID1A.CH
 Acq On : 23 Nov 2021 8:05
 Operator : AJ\MA
 Sample : M4781-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 23 08:25:04 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)	11.595	3452980	29.755 ug/ml
Spiked Amount 50.000		Recovery =	59.51%
12) S 1-chlorooctadecane (S...	13.026	2534712	27.842 ug/ml
Spiked Amount 50.000		Recovery =	55.68%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.069f	379354	3.397 ug/ml
10) T n-Eicosane (C20)	12.649f	341859	3.196 ug/ml
18) T n-Dotriacontane (C32)	18.551	401176	3.803 ug/ml

(f)=RT Delta > 1/2 Window

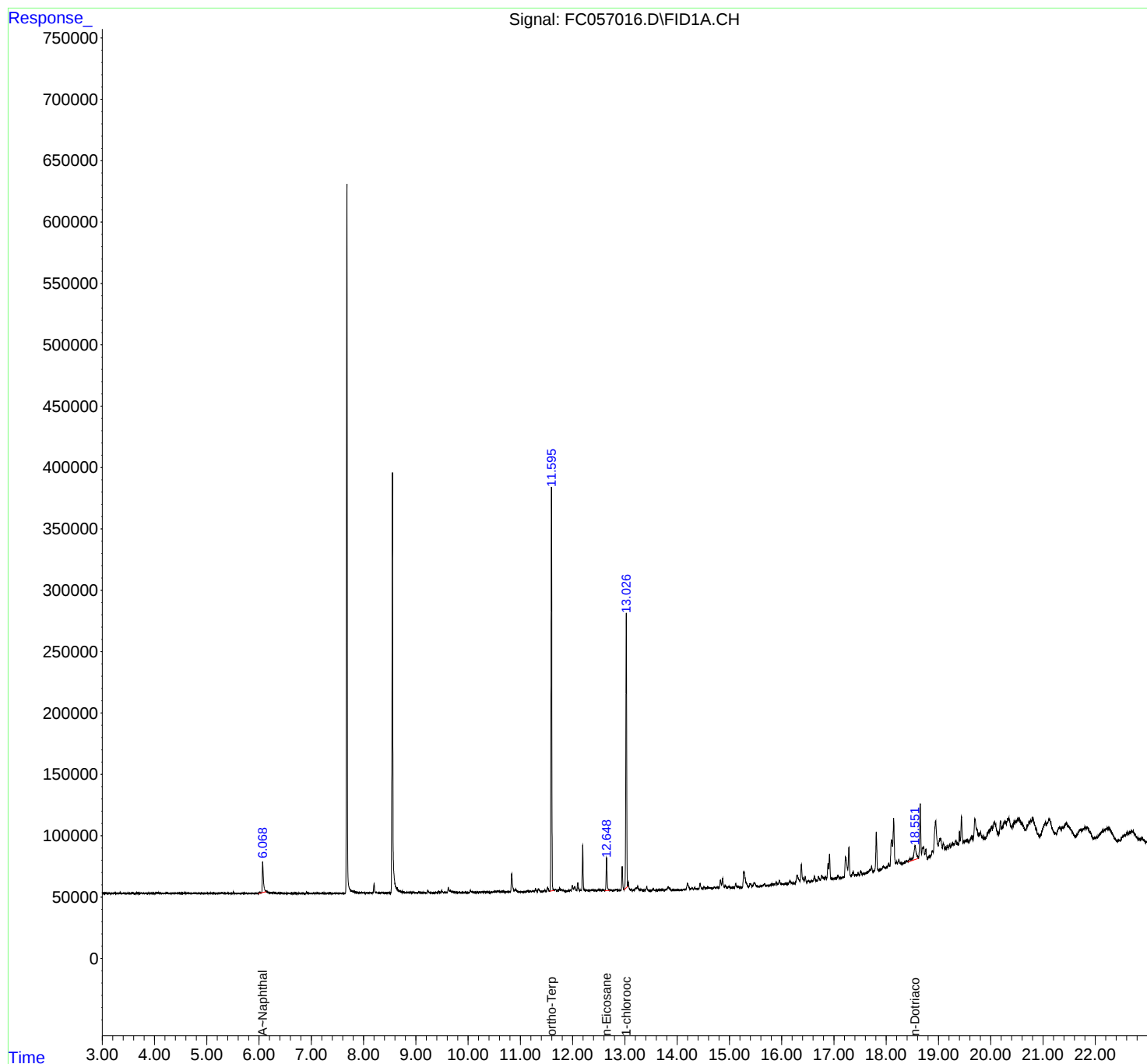
(m)=manual int.

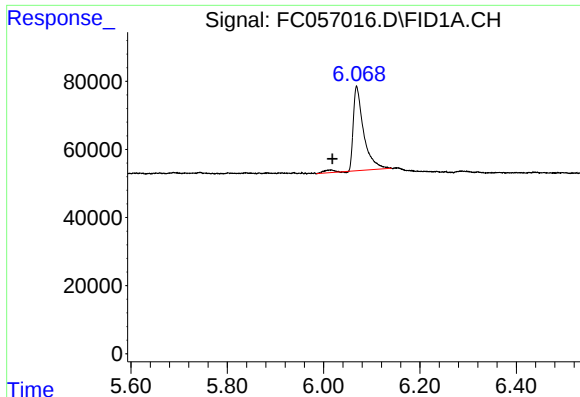
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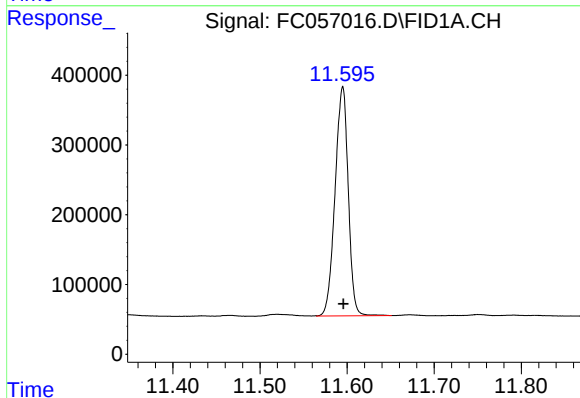




#3 A~Naphthalene (C11.7)

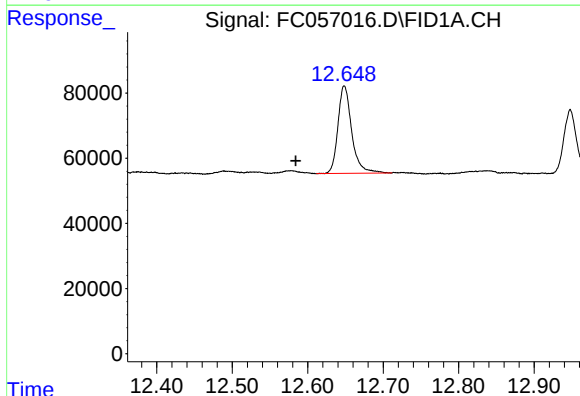
R.T.: 6.069 min
Delta R.T.: 0.051 min
Response: 379354
Conc: 3.40 ug/ml

Instrument :
FID_C
ClientSampleId :



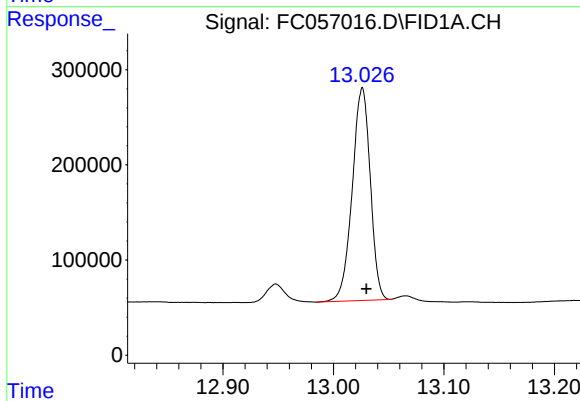
#9 ortho-Terphenyl (SURR)

R.T.: 11.595 min
Delta R.T.: -0.001 min
Response: 3452980
Conc: 29.76 ug/ml



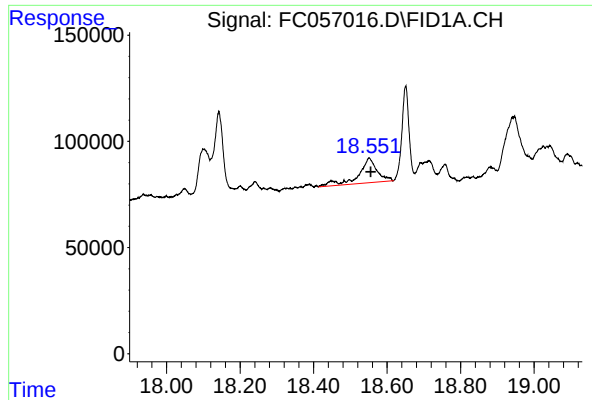
#10 n-Eicosane (C20)

R.T.: 12.649 min
Delta R.T.: 0.064 min
Response: 341859
Conc: 3.20 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.026 min
Delta R.T.: -0.004 min
Response: 2534712
Conc: 27.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.551 min
Delta R.T.: -0.004 min
Response: 401176
Conc: 3.80 ug/ml

Instrument :
FID_C
ClientSampleId :