

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112421AL\
 Data File : FC057079.D
 Signal(s) : FID1A.CH
 Acq On : 25 Nov 2021 2:17
 Operator : AJ\MA
 Sample : M4818-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 25 04:00:42 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)	11.594	4152112	35.780 ug/ml
Spiked Amount 50.000		Recovery =	71.56%
12) S 1-chlorooctadecane (S...	13.026	3355981	36.864 ug/ml
Spiked Amount 50.000		Recovery =	73.73%
Target Compounds			
17) T n-Tricontane (C30)	17.728	226621	2.126 ug/ml
18) T n-Dotriacontane (C32)	18.554	205539	1.949 ug/ml
20) T n-Hexatriacontane (C36)	20.070	393359	3.894 ug/ml

(f)=RT Delta > 1/2 Window

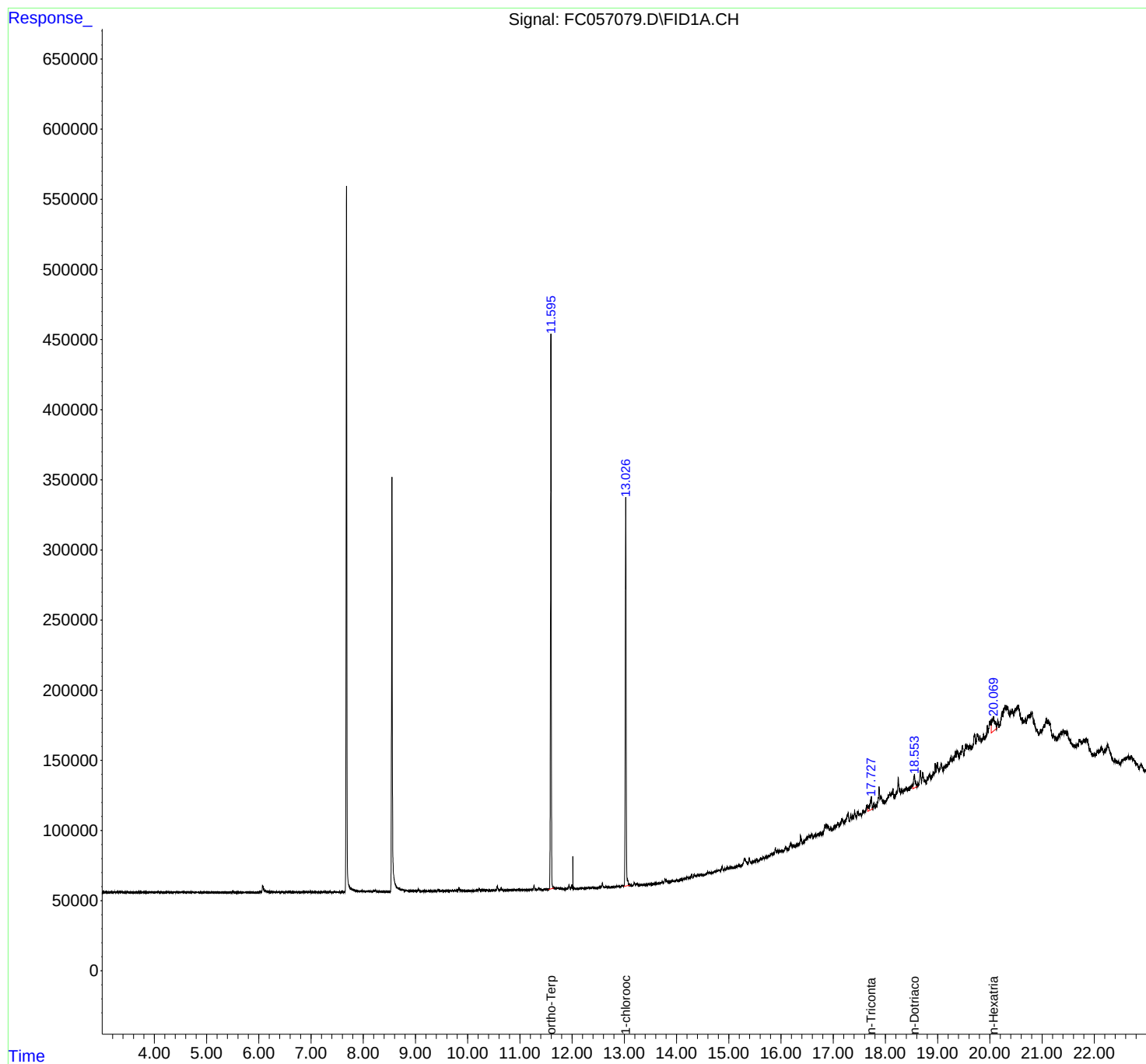
(m)=manual int.

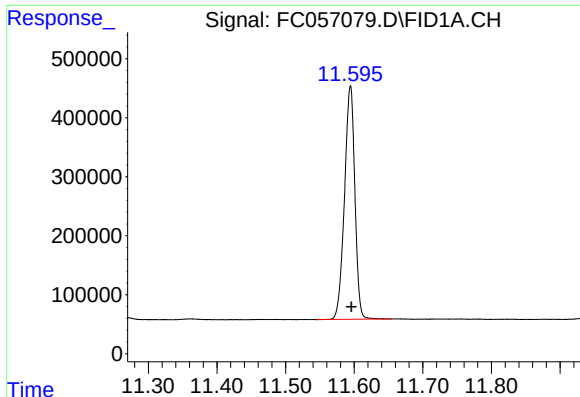
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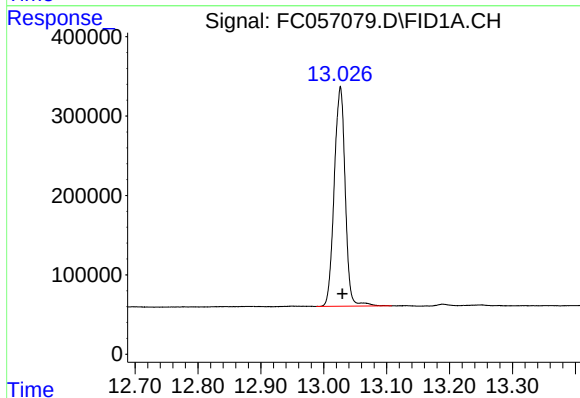




#9 ortho-Terphenyl (SURR)

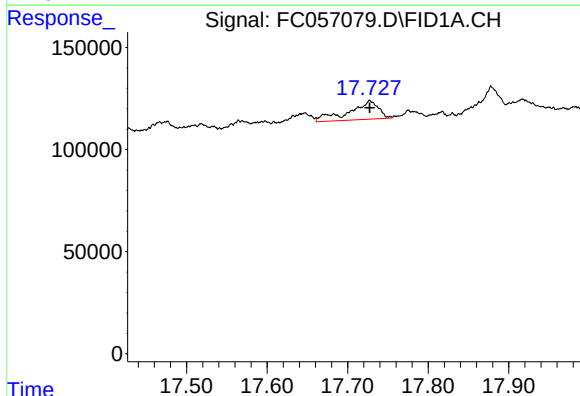
R.T.: 11.594 min
Delta R.T.: -0.002 min
Response: 4152112
Conc: 35.78 ug/ml

Instrument :
FID_C
ClientSampleId :



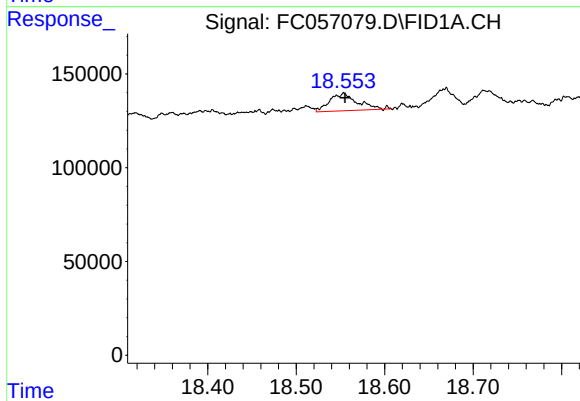
#12 1-chlorooctadecane (SURR)

R.T.: 13.026 min
Delta R.T.: -0.004 min
Response: 3355981
Conc: 36.86 ug/ml



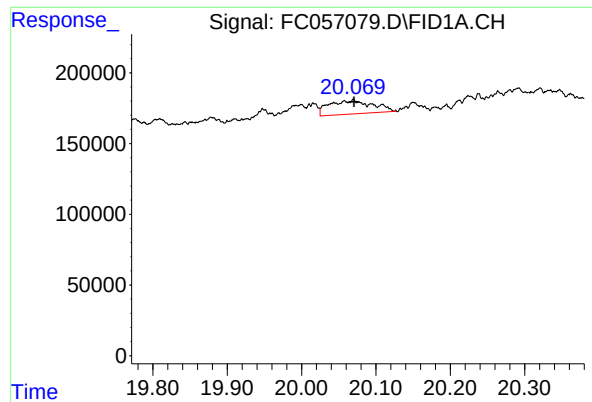
#17 n-Tricontane (C30)

R.T.: 17.728 min
Delta R.T.: 0.000 min
Response: 226621
Conc: 2.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.002 min
Response: 205539
Conc: 1.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.000 min
Response: 393359
Conc: 3.89 ug/ml

Instrument :
FID_C
ClientSampleId :