

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052817.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 12:50
 Operator : DD\AJ
 Sample : M1809-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 01:00:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.569	5282969	39.413 ug/ml
Spiked Amount 50.000		Recovery =	78.83%
12) S 1-chlorooctadecane (S...	13.006	4059551	37.638 ug/ml
Spiked Amount 50.000		Recovery =	75.28%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.976	78444	0.599 ug/ml
10) T n-Eicosane (C20)	12.619f	537259	4.207 ug/ml
14) T n-Tetracosane (C24)	14.835	197576	1.582 ug/ml
20) T n-Hexatriacontane (C36)	20.070	133840	1.468 ug/ml

(f)=RT Delta > 1/2 Window

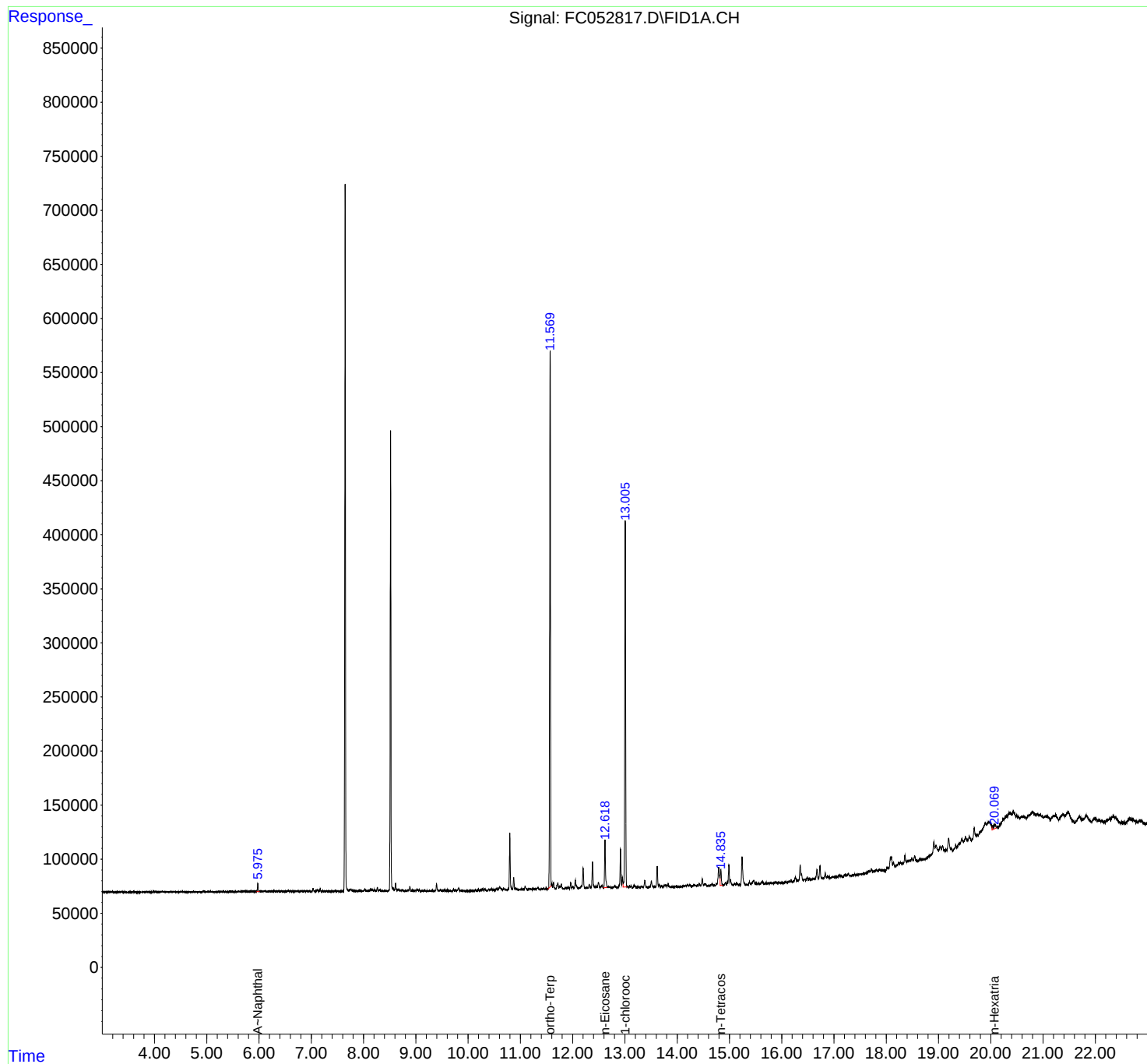
(m)=manual int.

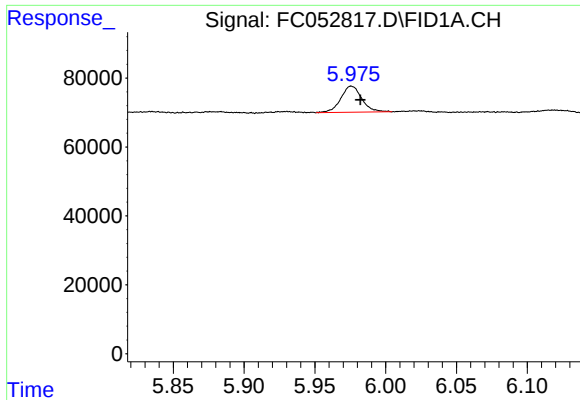
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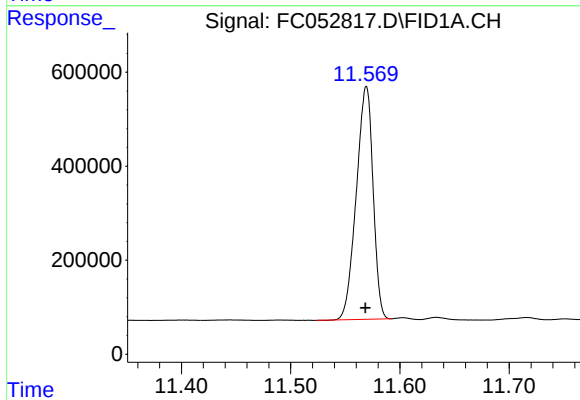




#3 A~Naphthalene (C11.7)

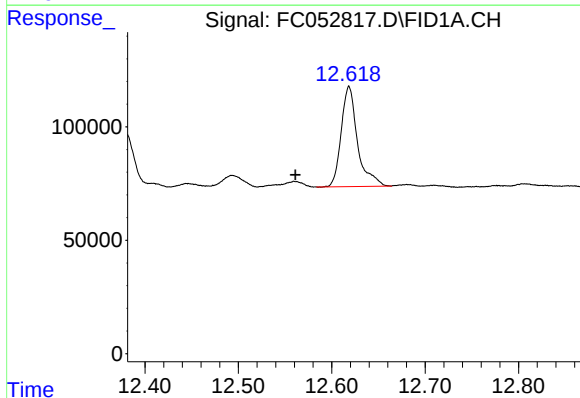
R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 78444
Conc: 0.60 ug/ml

Instrument :
FID_C
ClientSampleId :



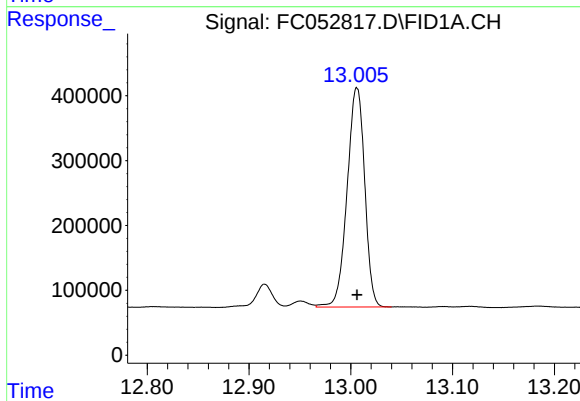
#9 ortho-Terphenyl (SURR)

R.T.: 11.569 min
Delta R.T.: 0.000 min
Response: 5282969
Conc: 39.41 ug/ml



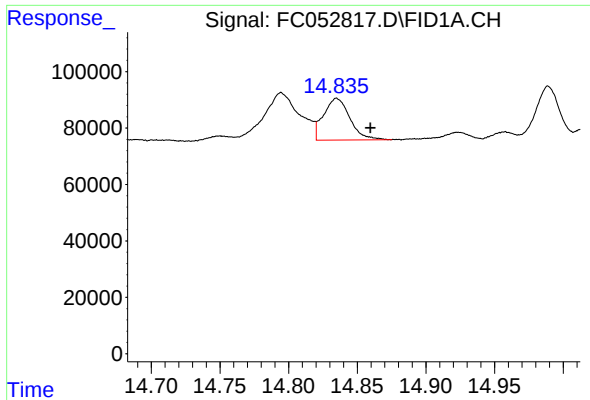
#10 n-Eicosane (C20)

R.T.: 12.619 min
Delta R.T.: 0.057 min
Response: 537259
Conc: 4.21 ug/ml



#12 1-chlorooctadecane (SURR)

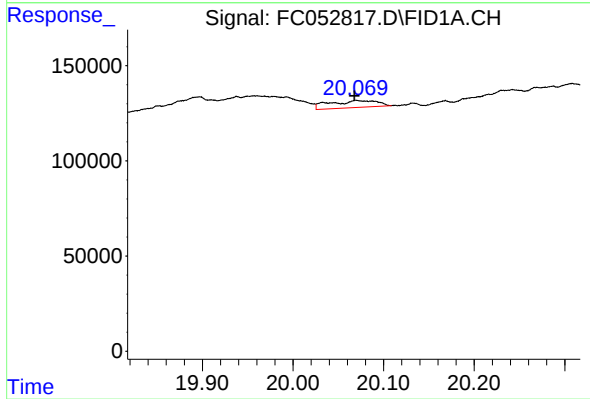
R.T.: 13.006 min
Delta R.T.: 0.000 min
Response: 4059551
Conc: 37.64 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.835 min
Delta R.T.: -0.025 min
Response: 197576
Conc: 1.58 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.002 min
Response: 133840
Conc: 1.47 ug/ml