

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054395.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 18:51
 Operator : DD\AJ
 Sample : M2816-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:18:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 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)	11.344	4582319	30.174 ug/ml
Spiked Amount 50.000		Recovery =	60.35%
12) S 1-chlorooctadecane (S...	12.788	3621658	30.744 ug/ml
Spiked Amount 50.000		Recovery =	61.49%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.849f	103116	0.714 ug/ml
10) T n-Eicosane (C20)	12.391	411016	2.960 ug/ml
14) T n-Tetracosane (C24)	14.609	170178	1.236 ug/ml
17) T n-Tricontane (C30)	17.494	275128	2.141 ug/ml
18) T n-Dotriacontane (C32)	18.331	272409	2.214 ug/ml
19) T n-Tetratriacontane (C34)	19.117	347456	2.970 ug/ml

(f)=RT Delta > 1/2 Window

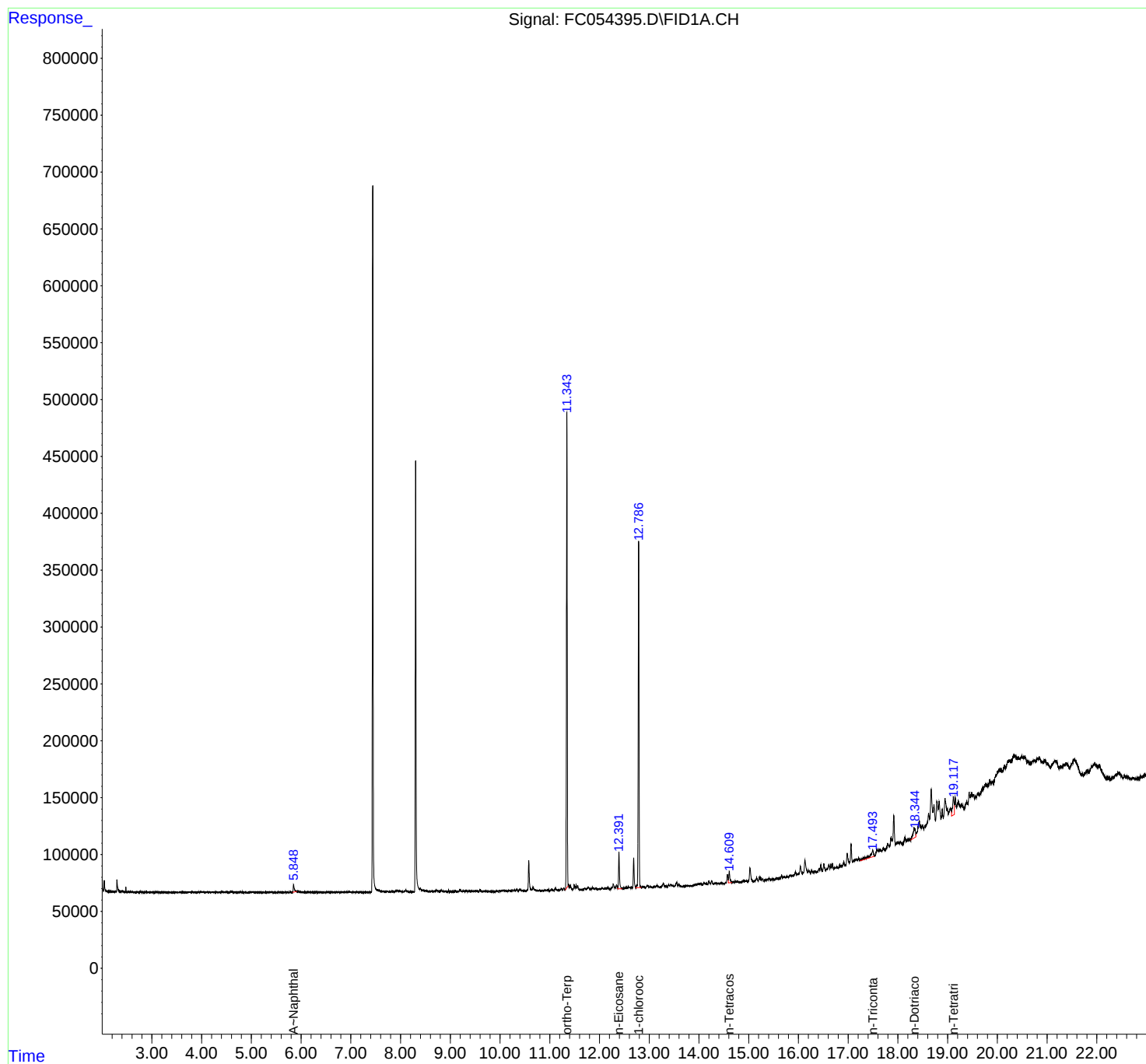
(m)=manual int.

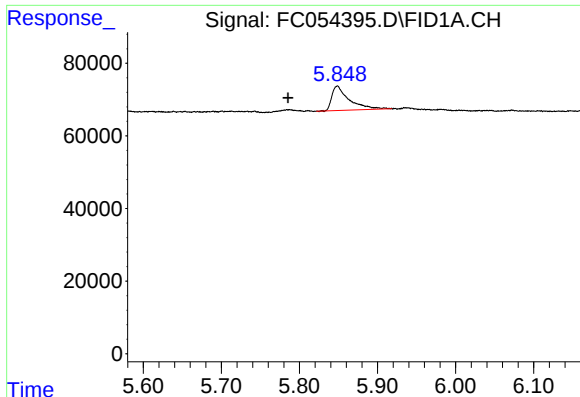
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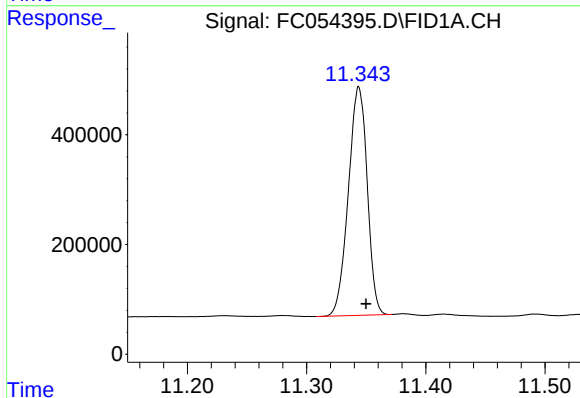




#3 A~Naphthalene (C11.7)

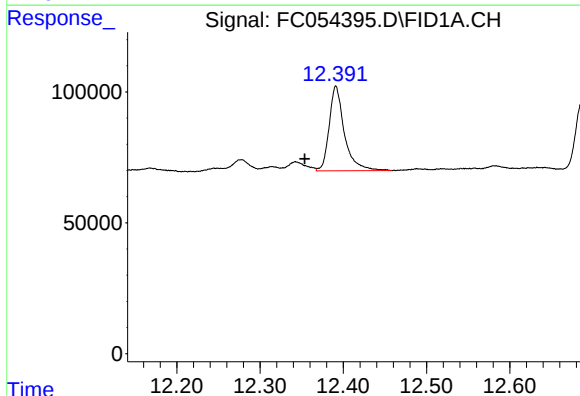
R.T.: 5.849 min
Delta R.T.: 0.063 min
Response: 103116
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



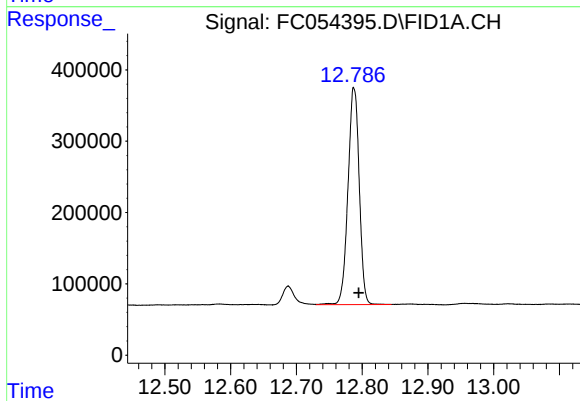
#9 ortho-Terphenyl (SURR)

R.T.: 11.344 min
Delta R.T.: -0.006 min
Response: 4582319
Conc: 30.17 ug/ml



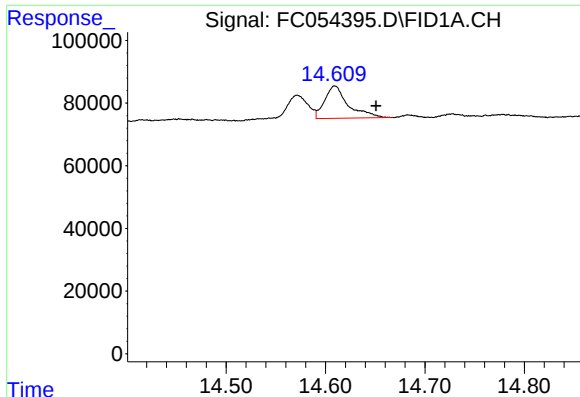
#10 n-Eicosane (C20)

R.T.: 12.391 min
Delta R.T.: 0.038 min
Response: 411016
Conc: 2.96 ug/ml



#12 1-chlorooctadecane (SURR)

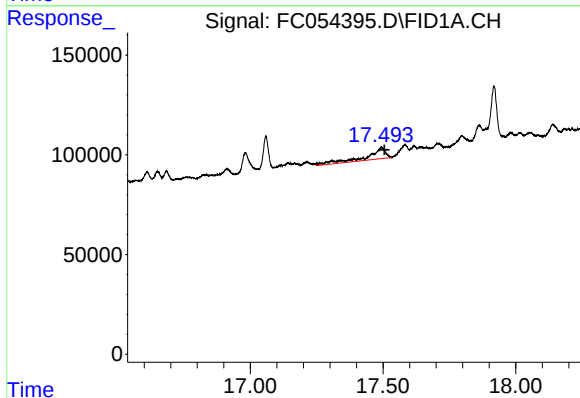
R.T.: 12.788 min
Delta R.T.: -0.007 min
Response: 3621658
Conc: 30.74 ug/ml



#14 n-Tetracosane (C24)

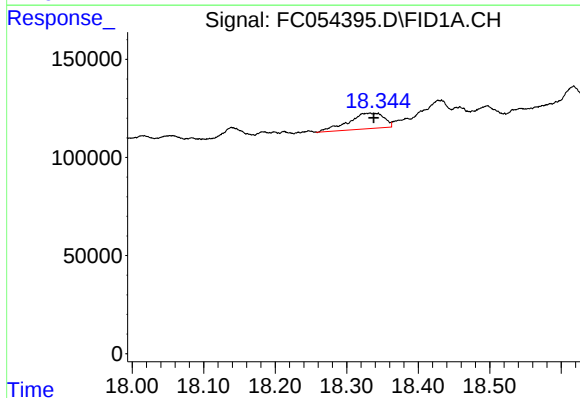
R.T.: 14.609 min
Delta R.T.: -0.041 min
Response: 170178
Conc: 1.24 ug/ml

Instrument :
FID_C
ClientSampleId :



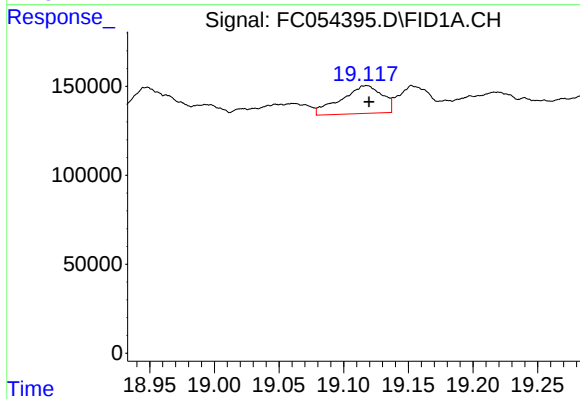
#17 n-Tricontane (C30)

R.T.: 17.494 min
Delta R.T.: -0.011 min
Response: 275128
Conc: 2.14 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.331 min
Delta R.T.: -0.007 min
Response: 272409
Conc: 2.21 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.117 min
Delta R.T.: -0.002 min
Response: 347456
Conc: 2.97 ug/ml