

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054396.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 19:31
 Operator : DD\AJ
 Sample : M2811-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:18:58 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)	11.345	5674787	37.368 ug/ml
Spiked Amount 50.000		Recovery =	74.74%
12) S 1-chlorooctadecane (S...	12.789	4413400	37.466 ug/ml
Spiked Amount 50.000		Recovery =	74.93%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.844f	270742	1.874 ug/ml
16) T n-Octacosane (C28)	16.613	137281	1.036 ug/ml
17) T n-Tricontane (C30)	17.492	251394	1.956 ug/ml
18) T n-Dotriacontane (C32)	18.321	248460	2.019 ug/ml
19) T n-Tetratriacontane (C34)	19.116	308427	2.636 ug/ml
21) T n-Octatriacontane (C38)	20.555	391519	3.830 ug/ml
22) T n-Tetracontane (C40)	21.383	332678	3.109 ug/ml

(f)=RT Delta > 1/2 Window

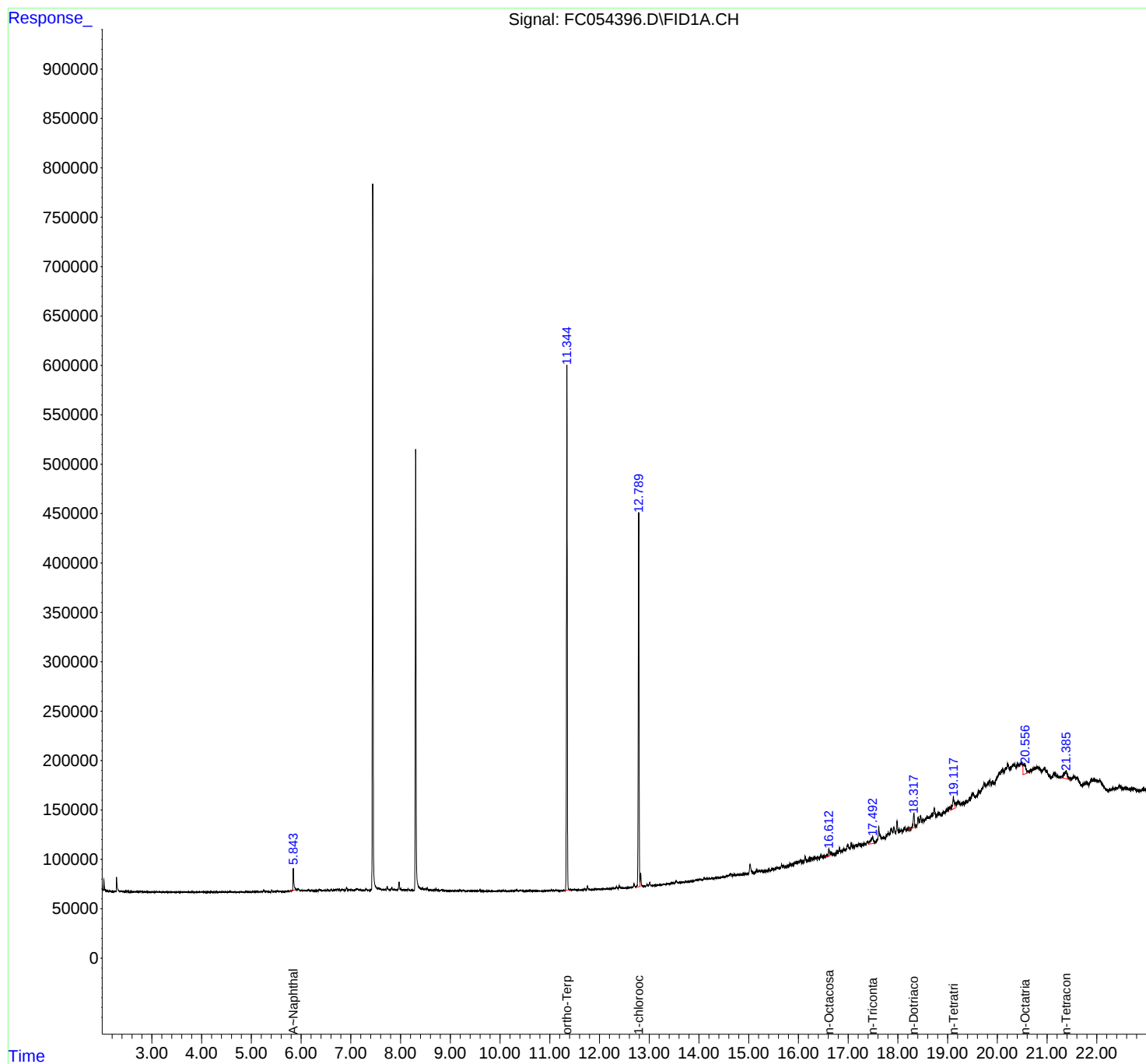
(m)=manual int.

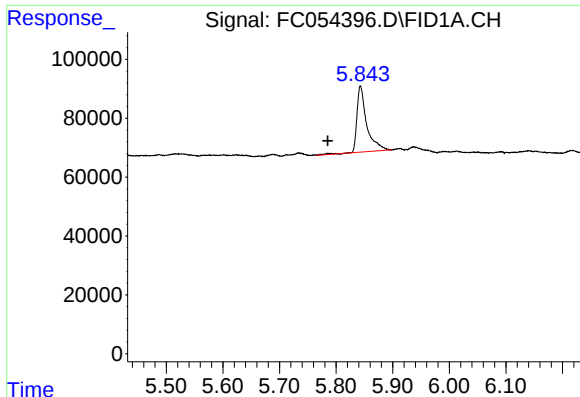
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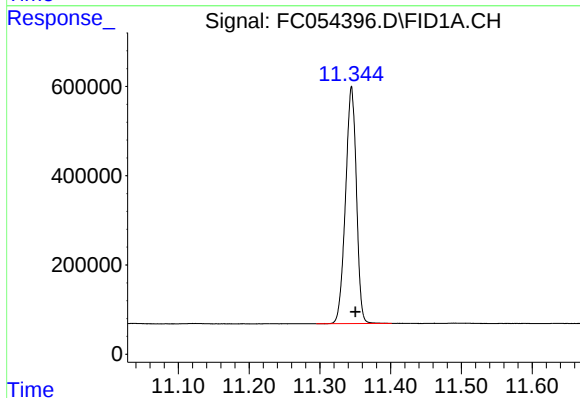




#3 A~Naphthalene (C11.7)

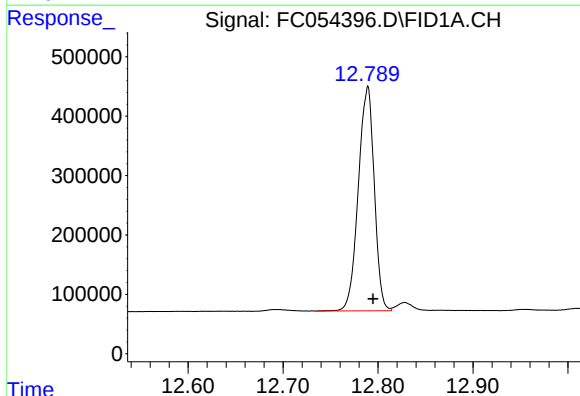
R.T.: 5.844 min
Delta R.T.: 0.058 min
Response: 270742
Conc: 1.87 ug/ml

Instrument :
FID_C
ClientSampleId :



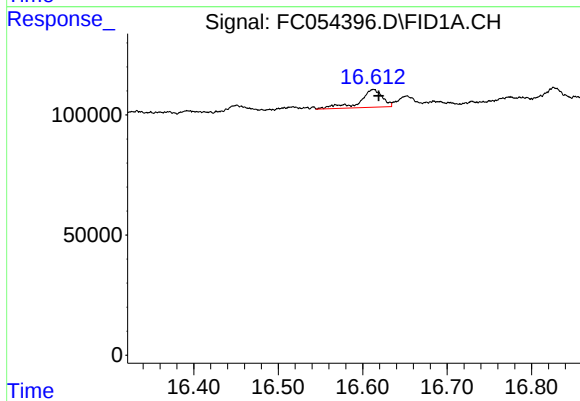
#9 ortho-Terphenyl (SURR)

R.T.: 11.345 min
Delta R.T.: -0.005 min
Response: 5674787
Conc: 37.37 ug/ml



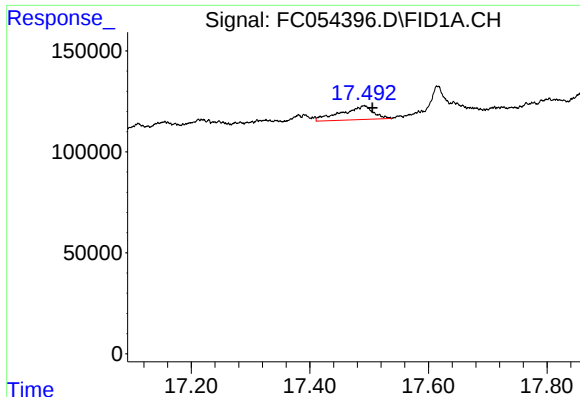
#12 1-chlorooctadecane (SURR)

R.T.: 12.789 min
Delta R.T.: -0.006 min
Response: 4413400
Conc: 37.47 ug/ml



#16 n-Octacosane (C28)

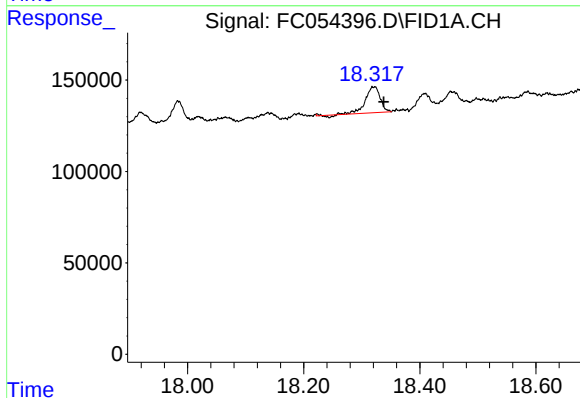
R.T.: 16.613 min
Delta R.T.: -0.006 min
Response: 137281
Conc: 1.04 ug/ml



#17 n-Tricontane (C30)

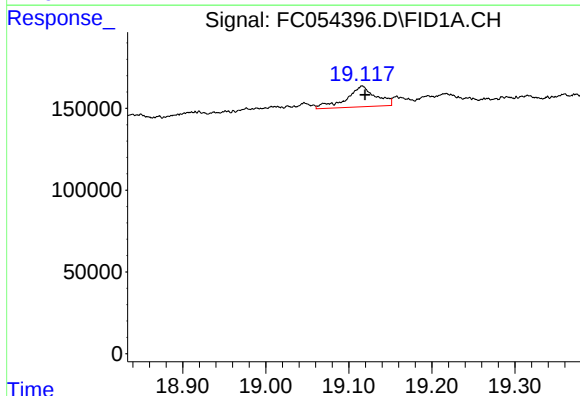
R.T.: 17.492 min
Delta R.T.: -0.014 min
Response: 251394
Conc: 1.96 ug/ml

Instrument :
FID_C
ClientSampleId :



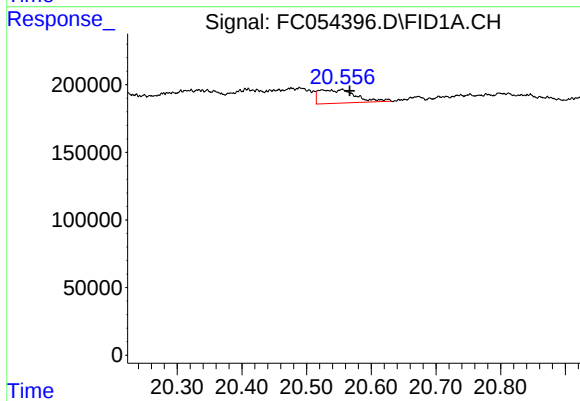
#18 n-Dotriacontane (C32)

R.T.: 18.321 min
Delta R.T.: -0.017 min
Response: 248460
Conc: 2.02 ug/ml



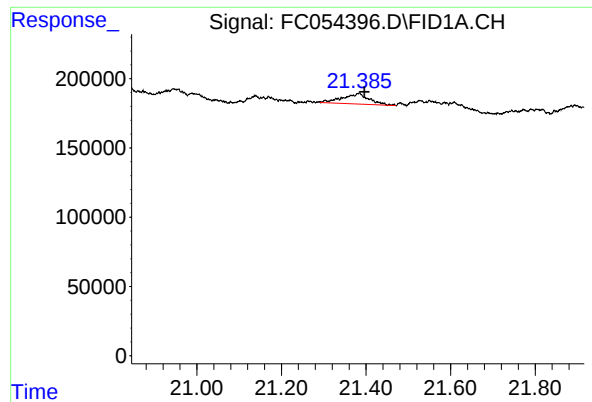
#19 n-Tetratriacontane (C34)

R.T.: 19.116 min
Delta R.T.: -0.004 min
Response: 308427
Conc: 2.64 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.555 min
Delta R.T.: -0.012 min
Response: 391519
Conc: 3.83 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.383 min
Delta R.T.: -0.013 min
Response: 332678
Conc: 3.11 ug/ml

Instrument :
FID_C
ClientSampleId :