

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054296.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2021 20:13
 Operator : DD\AJ
 Sample : M2735-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 01:58:15 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)	11.352	5035851	33.161 ug/ml
Spiked Amount 50.000		Recovery =	66.32%
12) S 1-chlorooctadecane (S...	12.796	3762739	31.942 ug/ml
Spiked Amount 50.000		Recovery =	63.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.848f	300652	2.081 ug/ml
18) T n-Dotriacontane (C32)	18.336	91013	0.740 ug/ml
19) T n-Tetratriacontane (C34)	19.115	103621	0.886 ug/ml
21) T n-Octatriacontane (C38)	20.510f	93380	0.913 ug/ml
22) T n-Tetracontane (C40)	21.376	516526	4.827 ug/ml

(f)=RT Delta > 1/2 Window

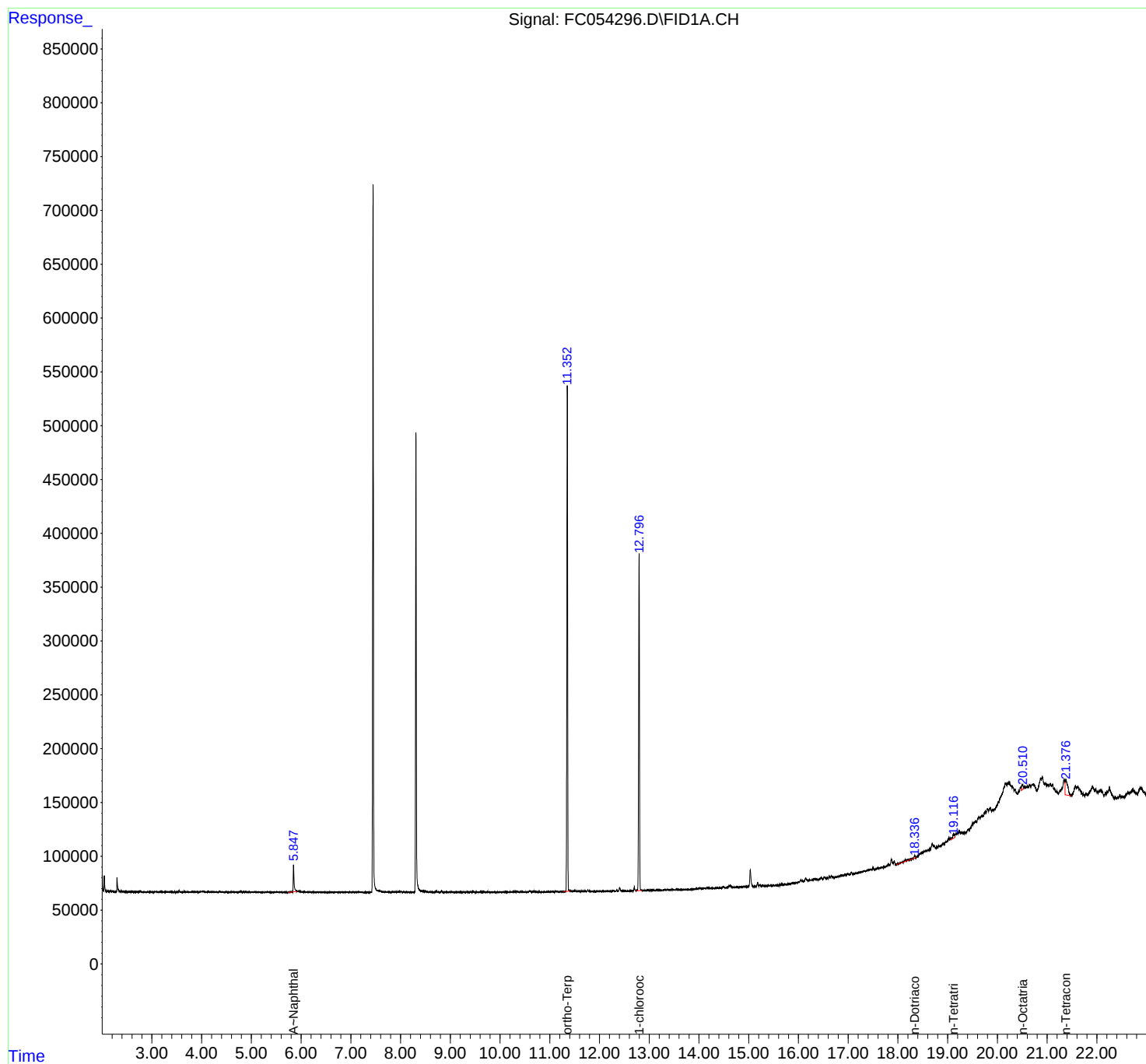
(m)=manual int.

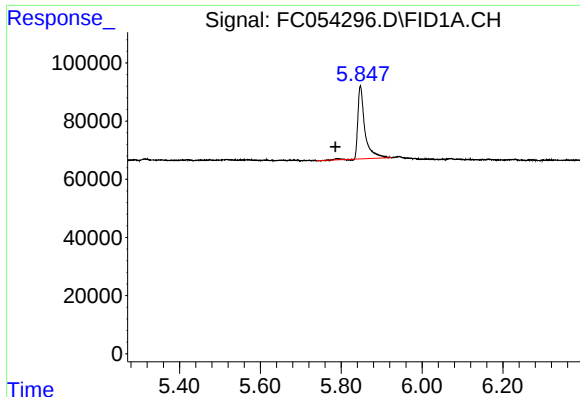
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Signal Info : 20M x 0.18mm x 0.18um

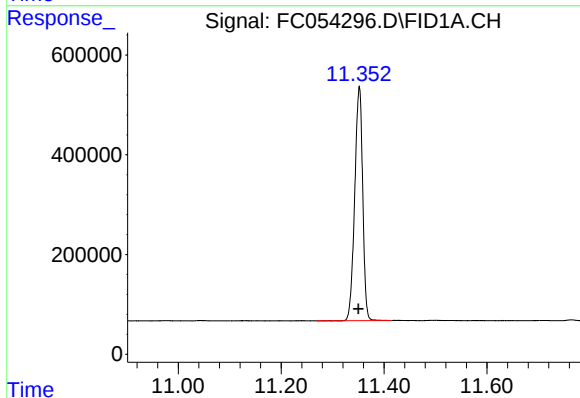




#3 A~Naphthalene (C11.7)

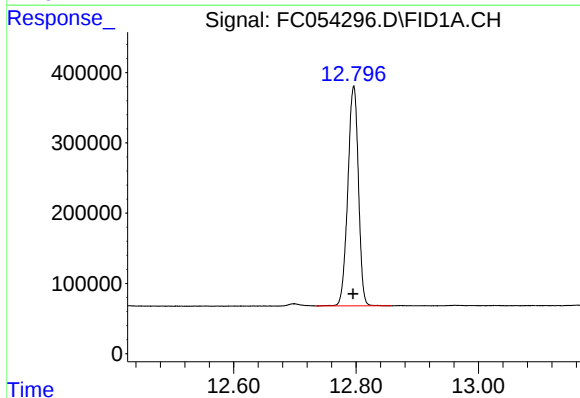
R.T.: 5.848 min
Delta R.T.: 0.063 min
Response: 300652
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



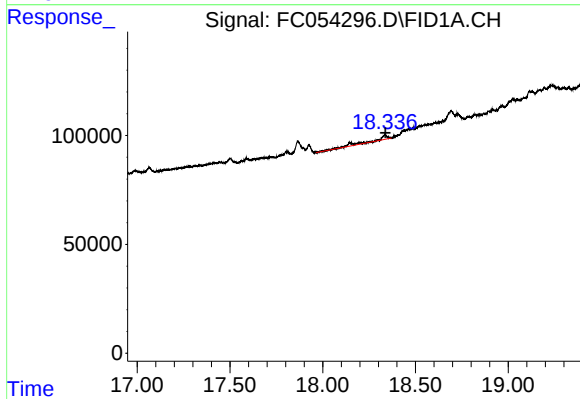
#9 ortho-Terphenyl (SURRE)

R.T.: 11.352 min
Delta R.T.: 0.001 min
Response: 5035851
Conc: 33.16 ug/ml



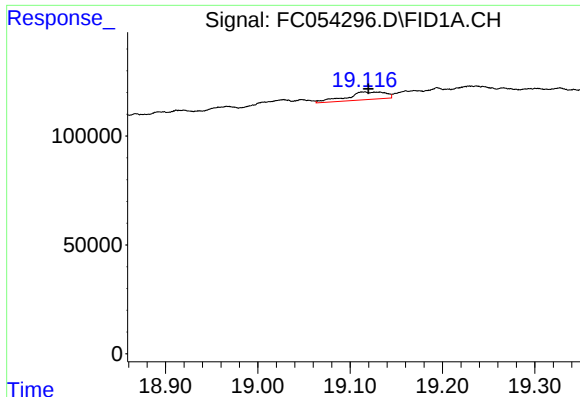
#12 1-chlorooctadecane (SURRE)

R.T.: 12.796 min
Delta R.T.: 0.000 min
Response: 3762739
Conc: 31.94 ug/ml



#18 n-Dotriacontane (C32)

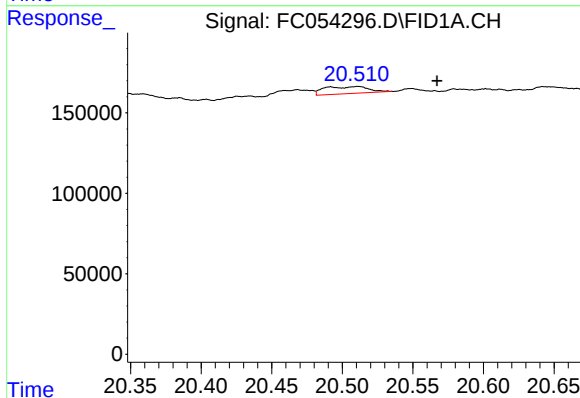
R.T.: 18.336 min
Delta R.T.: -0.002 min
Response: 91013
Conc: 0.74 ug/ml



#19 n-Tetratriacontane (C34)

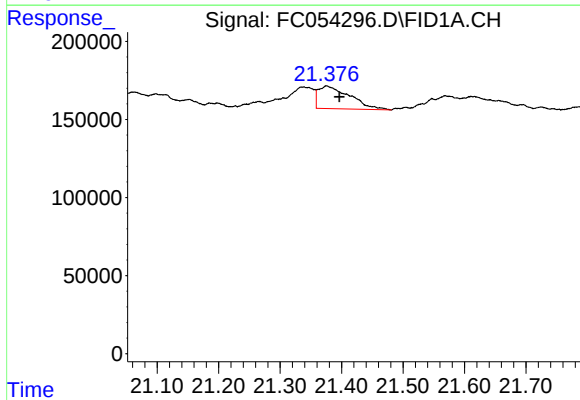
R.T.: 19.115 min
Delta R.T.: -0.005 min
Response: 103621
Conc: 0.89 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.510 min
Delta R.T.: -0.057 min
Response: 93380
Conc: 0.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.376 min
Delta R.T.: -0.020 min
Response: 516526
Conc: 4.83 ug/ml