

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061721AL\
 Data File : FC054297.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jun 2021 20:52
 Operator : DD\AJ
 Sample : M2739-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 01:58:23 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	7031691	46.304 ug/ml
Spiked Amount 50.000		Recovery =	92.61%
12) S 1-chlorooctadecane (S...	12.796	5542101	47.047 ug/ml
Spiked Amount 50.000		Recovery =	94.09%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.846f	634977	4.396 ug/ml
17) T n-Tricontane (C30)	17.503	87456	0.680 ug/ml
19) T n-Tetratriacontane (C34)	19.118	66958	0.572 ug/ml
21) T n-Octatriacontane (C38)	20.550	920564	9.005 ug/ml
22) T n-Tetracontane (C40)	21.371	945170	8.833 ug/ml

(f)=RT Delta > 1/2 Window

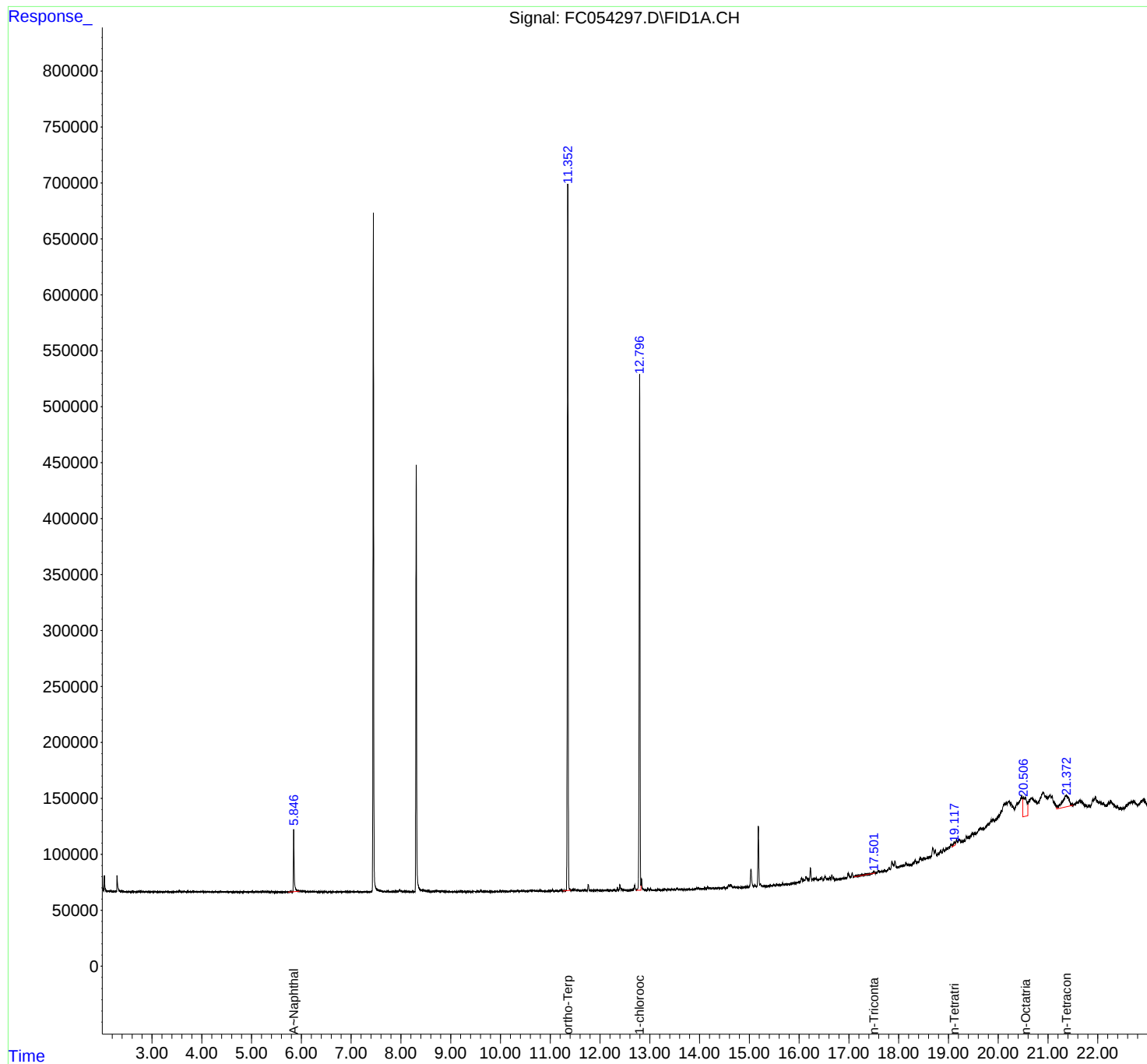
(m)=manual int.

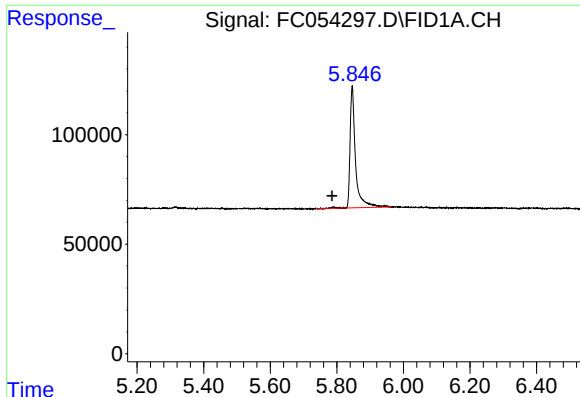
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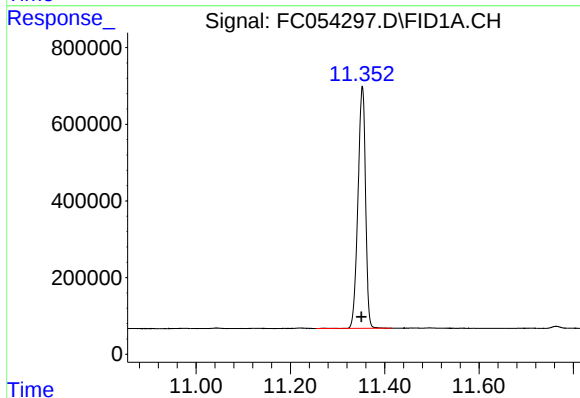




#3 A~Naphthalene (C11.7)

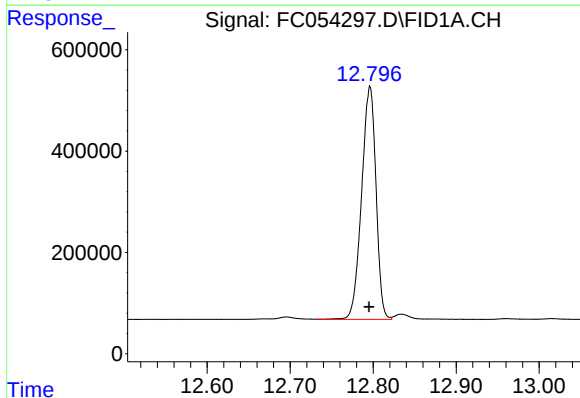
R.T.: 5.846 min
Delta R.T.: 0.061 min
Response: 634977
Conc: 4.40 ug/ml

Instrument :
FID_C
ClientSampleId :



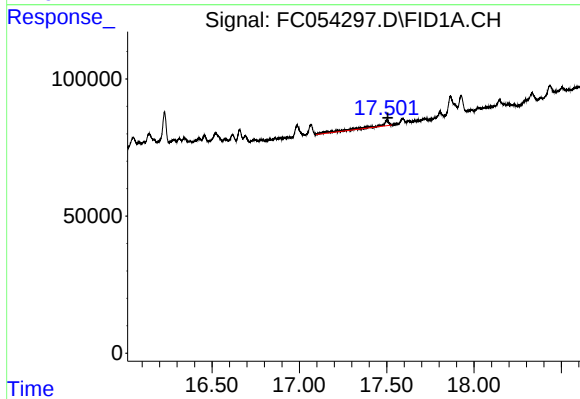
#9 ortho-Terphenyl (SURR)

R.T.: 11.352 min
Delta R.T.: 0.002 min
Response: 7031691
Conc: 46.30 ug/ml



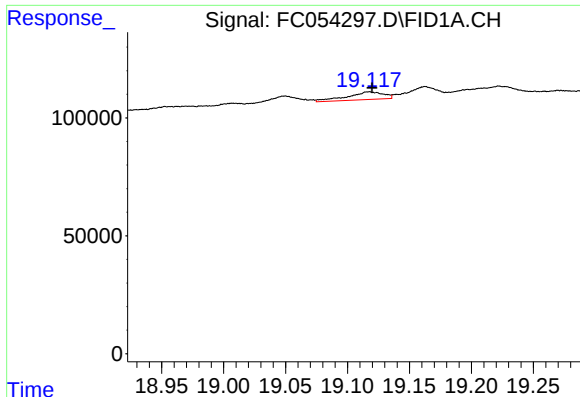
#12 1-chlorooctadecane (SURR)

R.T.: 12.796 min
Delta R.T.: 0.000 min
Response: 5542101
Conc: 47.05 ug/ml



#17 n-Tricontane (C30)

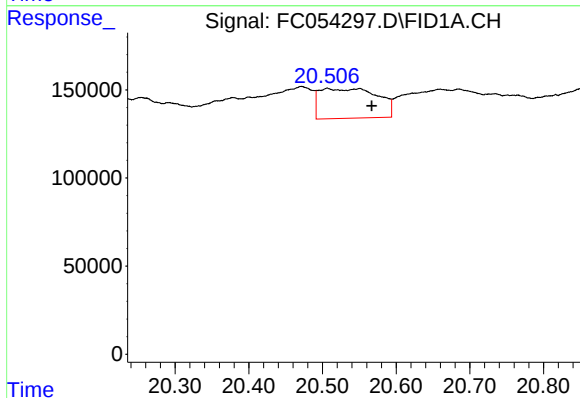
R.T.: 17.503 min
Delta R.T.: -0.003 min
Response: 87456
Conc: 0.68 ug/ml



#19 n-Tetratriacontane (C34)

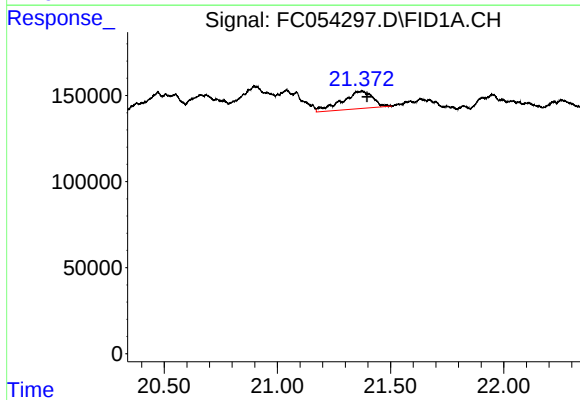
R.T.: 19.118 min
Delta R.T.: -0.002 min
Response: 66958
Conc: 0.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.550 min
Delta R.T.: -0.017 min
Response: 920564
Conc: 9.01 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.371 min
Delta R.T.: -0.025 min
Response: 945170
Conc: 8.83 ug/ml