

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072721AL\
 Data File : FC054879.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2021 17:37
 Operator : AJ\MA
 Sample : M3199-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 02:14:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 072121.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 21 03:37:32 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)	11.313	5292575	38.049 ug/ml
Spiked Amount 50.000		Recovery =	76.10%
12) S 1-chlorooctadecane (S...	12.757	4420943	39.769 ug/ml
Spiked Amount 50.000		Recovery =	79.54%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.752	453052	3.765 ug/ml
5) T A~2-methylnaphthalene...	6.802	1090476	8.929 ug/ml
6) T n-Tetradecane (C14)	7.921f	494742	4.022 ug/ml
10) T n-Eicosane (C20)	12.363	3154818	23.943 ug/ml
13) T n-Docosane (C22)	13.526	460716	3.479 ug/ml
14) T n-Tetracosane (C24)	14.581	1457445	11.054 ug/ml

(f)=RT Delta > 1/2 Window

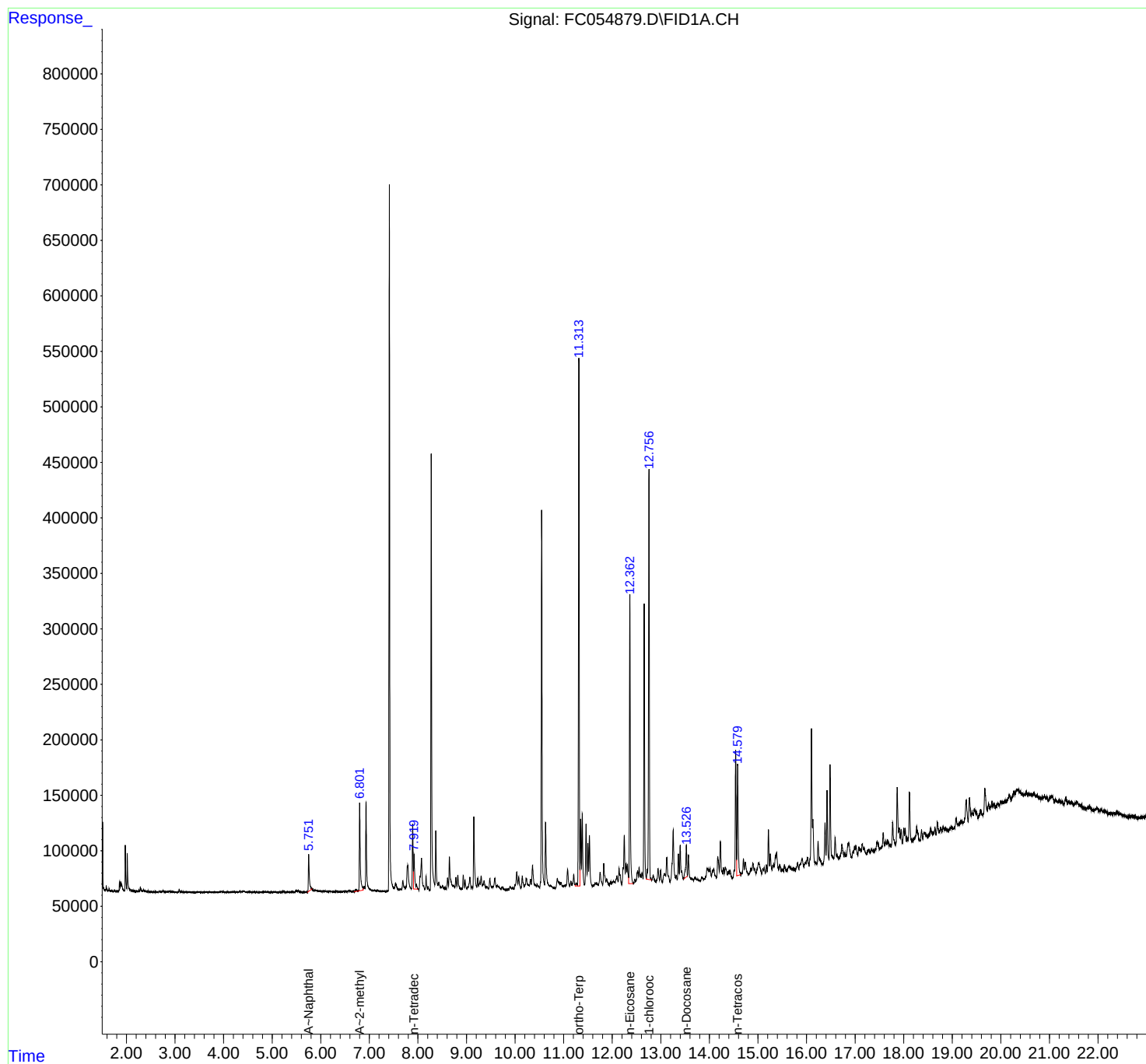
(m)=manual int.

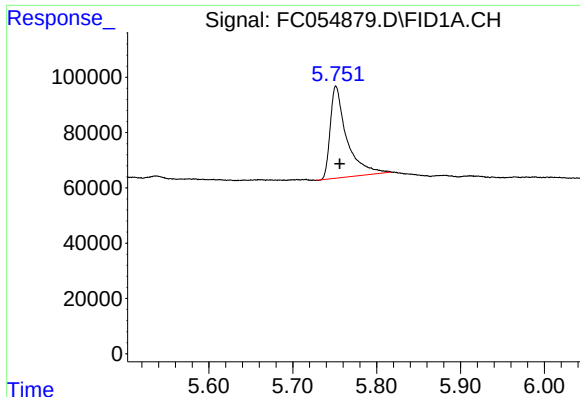
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072721AL\
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Signal(s) : FID1A.CH
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 28 02:14:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072121.M
Quant Title : GC Extractables
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

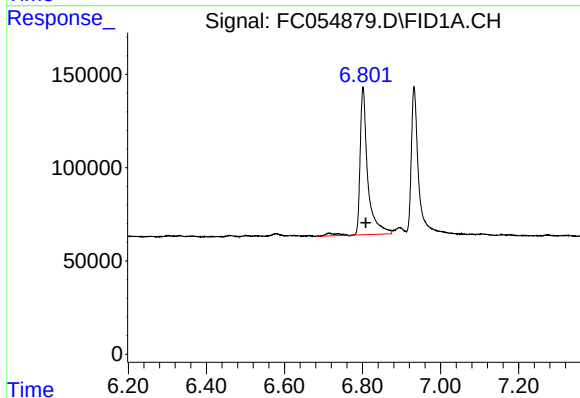




#3 A~Naphthalene (C11.7)

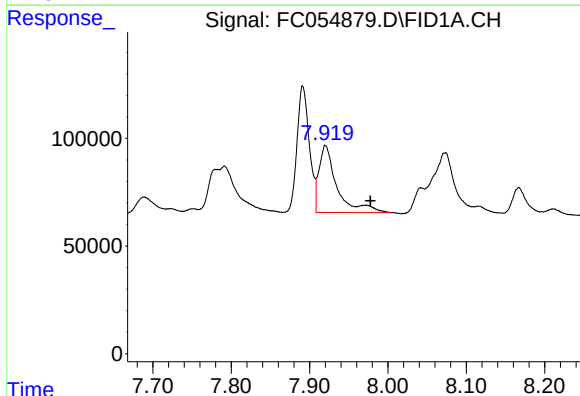
R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 453052
Conc: 3.77 ug/ml

Instrument :
FID_C
ClientSampleId :



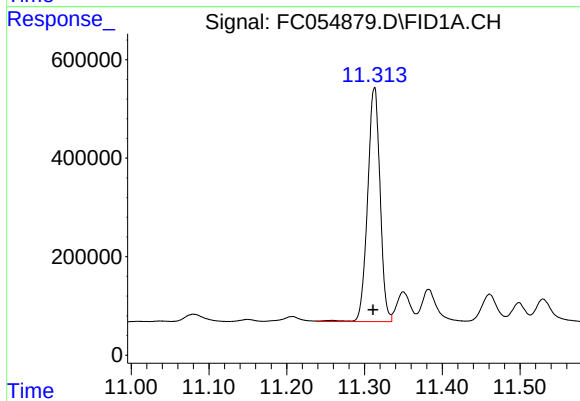
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 1090476
Conc: 8.93 ug/ml



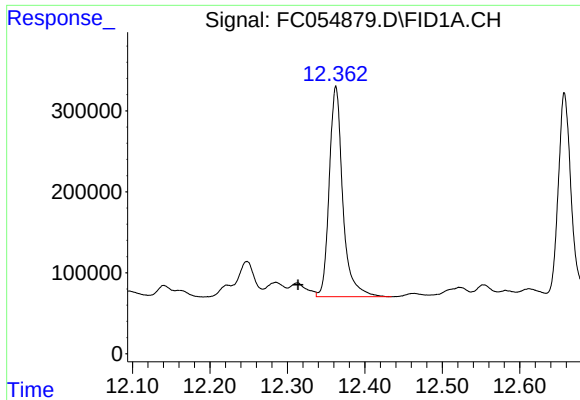
#6 n-Tetradecane (C14)

R.T.: 7.921 min
Delta R.T.: -0.057 min
Response: 494742
Conc: 4.02 ug/ml



#9 ortho-Terphenyl (SURR)

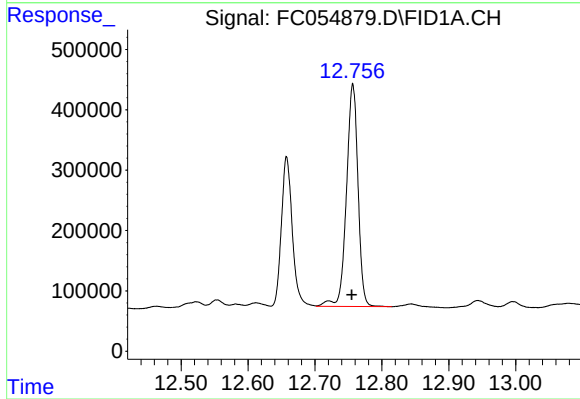
R.T.: 11.313 min
Delta R.T.: 0.001 min
Response: 5292575
Conc: 38.05 ug/ml



#10 n-Eicosane (C20)

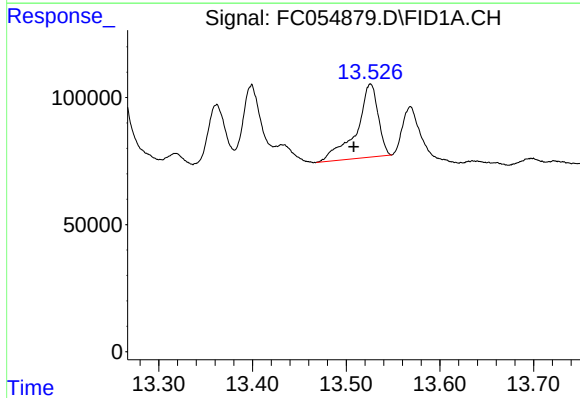
R.T.: 12.363 min
Delta R.T.: 0.049 min
Response: 3154818
Conc: 23.94 ug/ml

Instrument :
FID_C
ClientSampleId :



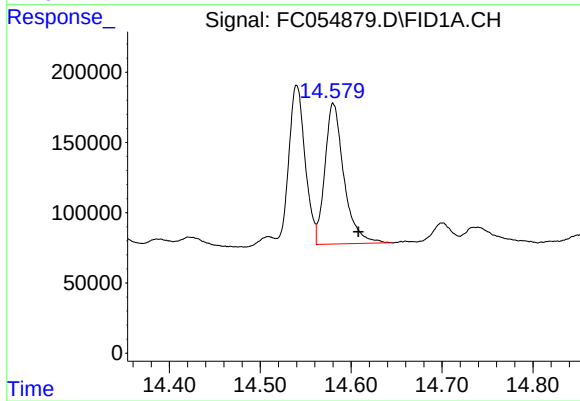
#12 1-chlorooctadecane (SURR)

R.T.: 12.757 min
Delta R.T.: 0.002 min
Response: 4420943
Conc: 39.77 ug/ml



#13 n-Docosane (C22)

R.T.: 13.526 min
Delta R.T.: 0.018 min
Response: 460716
Conc: 3.48 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.581 min
Delta R.T.: -0.028 min
Response: 1457445
Conc: 11.05 ug/ml