

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062221AL\
 Data File : FC054373.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2021 21:40
 Operator : DD\AJ
 Sample : M2778-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 00:58:00 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)	11.346	4866811	32.048 ug/ml
Spiked Amount 50.000		Recovery =	64.10%
12) S 1-chlorooctadecane (S...	12.790	3888087	33.006 ug/ml
Spiked Amount 50.000		Recovery =	66.01%
Target Compounds			
10) T n-Eicosane (C20)	12.393	620338	4.468 ug/ml
14) T n-Tetracosane (C24)	14.609	347611	2.524 ug/ml
16) T n-Octacosane (C28)	16.613	94713	0.715 ug/ml
19) T n-Tetratriacontane (C34)	19.112	167225	1.429 ug/ml
21) T n-Octatriacontane (C38)	20.560	692182	6.771 ug/ml
22) T n-Tetracontane (C40)	21.391	519892	4.859 ug/ml

(f)=RT Delta > 1/2 Window

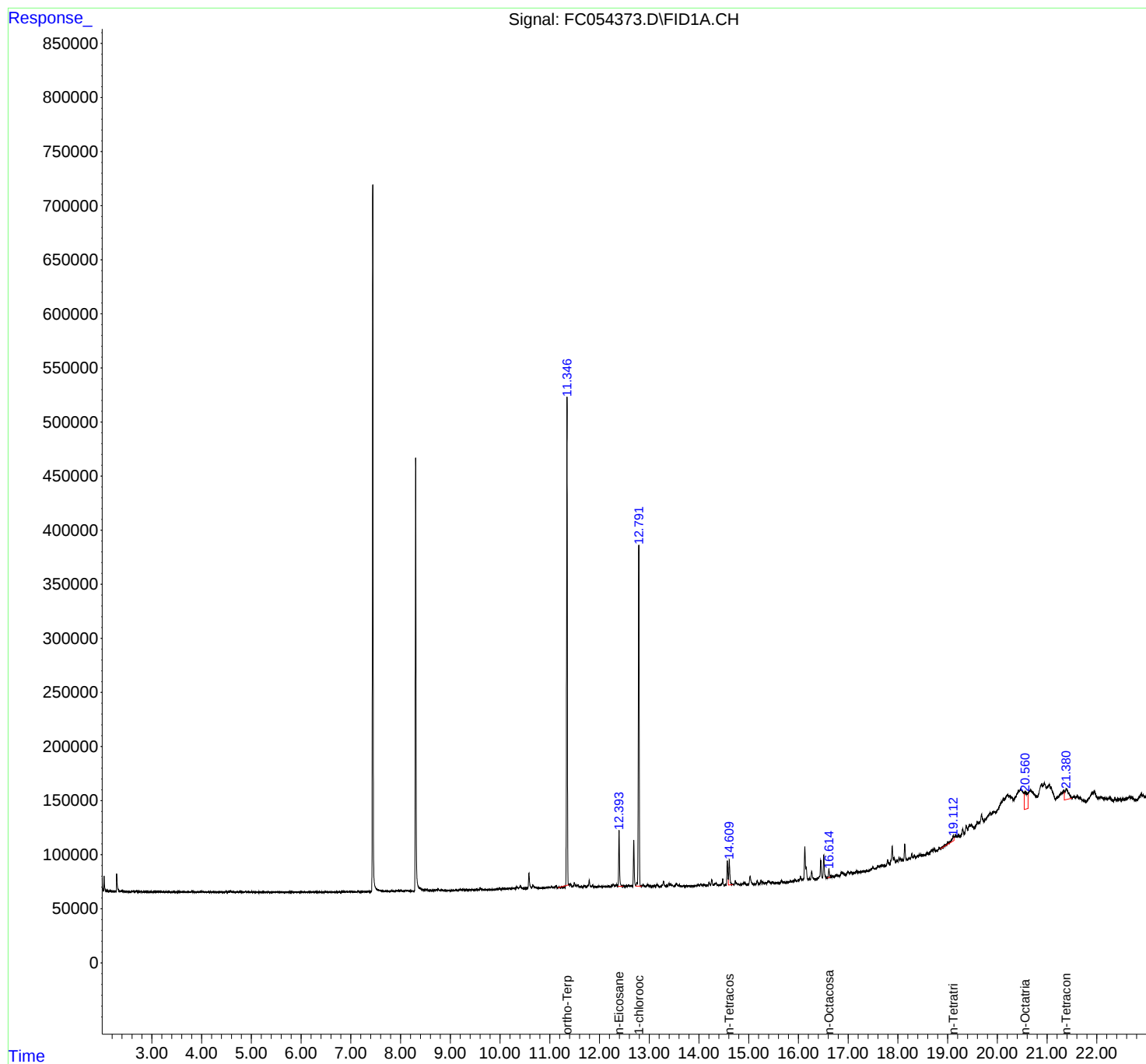
(m)=manual int.

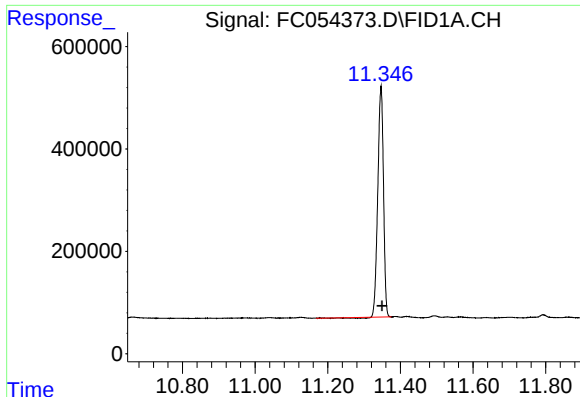
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
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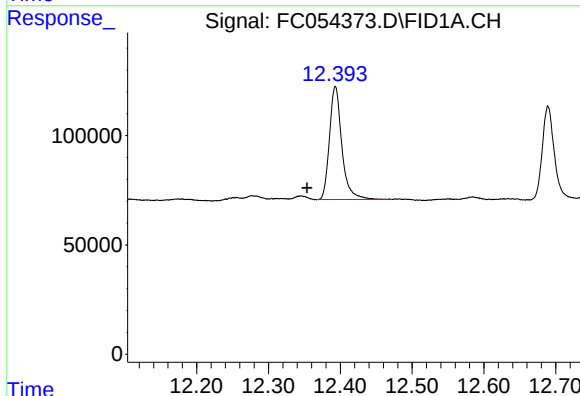




#9 ortho-Terphenyl (SURR)

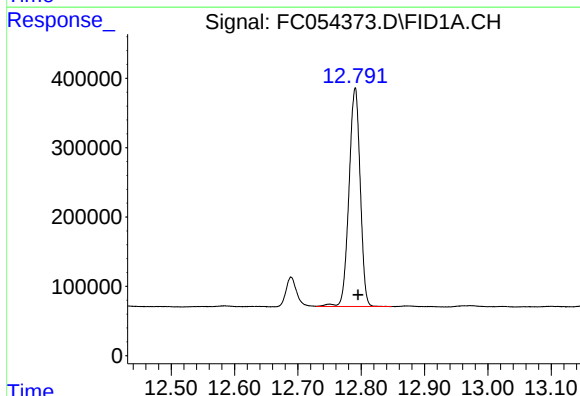
R.T.: 11.346 min
Delta R.T.: -0.004 min
Response: 4866811
Conc: 32.05 ug/ml

Instrument :
FID_C
ClientSampleId :



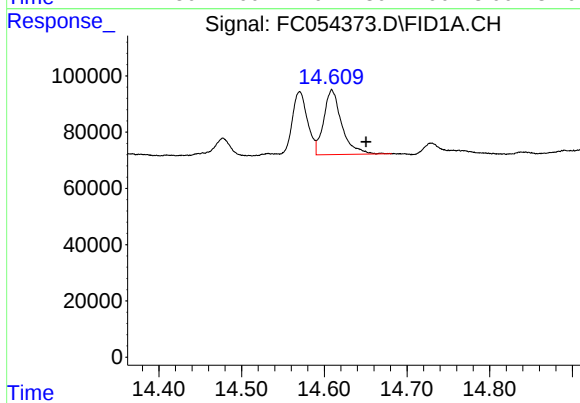
#10 n-Eicosane (C20)

R.T.: 12.393 min
Delta R.T.: 0.039 min
Response: 620338
Conc: 4.47 ug/ml



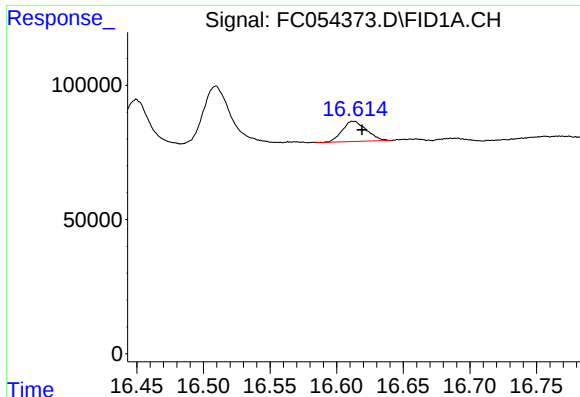
#12 1-chlorooctadecane (SURR)

R.T.: 12.790 min
Delta R.T.: -0.005 min
Response: 3888087
Conc: 33.01 ug/ml



#14 n-Tetracosane (C24)

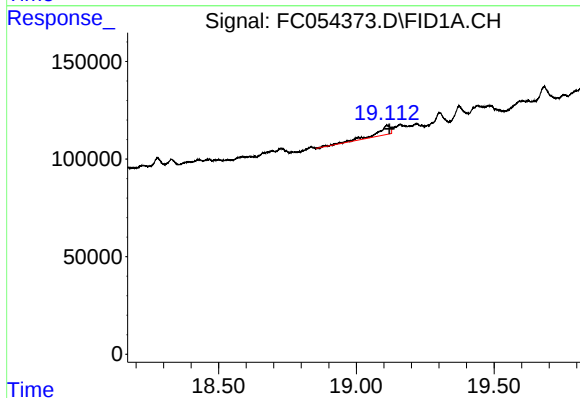
R.T.: 14.609 min
Delta R.T.: -0.041 min
Response: 347611
Conc: 2.52 ug/ml



#16 n-Octacosane (C28)

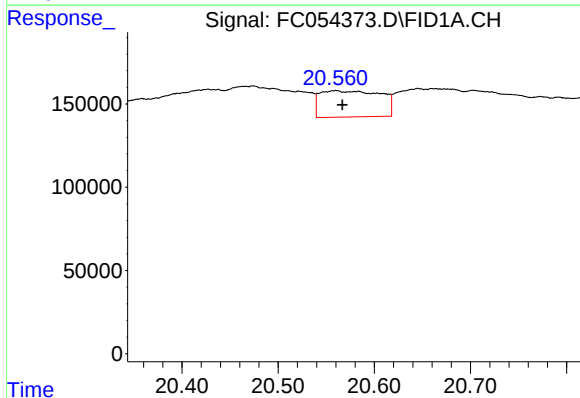
R.T.: 16.613 min
Delta R.T.: -0.006 min
Response: 94713
Conc: 0.71 ug/ml

Instrument :
FID_C
ClientSampleId :



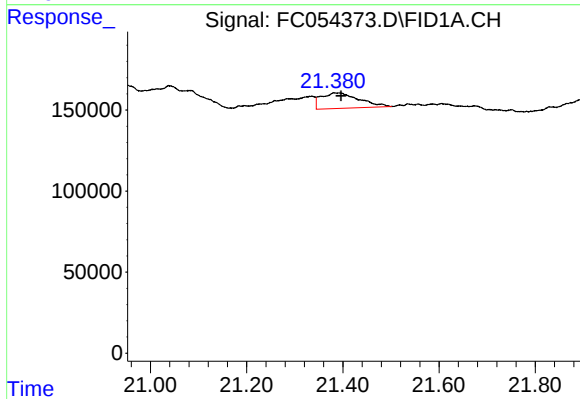
#19 n-Tetratriacontane (C34)

R.T.: 19.112 min
Delta R.T.: -0.007 min
Response: 167225
Conc: 1.43 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.560 min
Delta R.T.: -0.008 min
Response: 692182
Conc: 6.77 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.391 min
Delta R.T.: -0.006 min
Response: 519892
Conc: 4.86 ug/ml