

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072721AL\
 Data File : FC054878.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jul 2021 16:47
 Operator : AJ\MA
 Sample : M3199-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 28 02:14:25 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	5944815	42.738 ug/ml
Spiked Amount 50.000		Recovery =	85.48%
12) S 1-chlorooctadecane (S...	12.756	5098750	45.867 ug/ml
Spiked Amount 50.000		Recovery =	91.73%
Target Compounds			
5) T A~2-methylnaphthalene...	6.805	436128	3.571 ug/ml
10) T n-Eicosane (C20)	12.364	4641792	35.228 ug/ml
13) T n-Docosane (C22)	13.525	689990	5.210 ug/ml
14) T n-Tetracosane (C24)	14.580	1908773	14.478 ug/ml

(f)=RT Delta > 1/2 Window

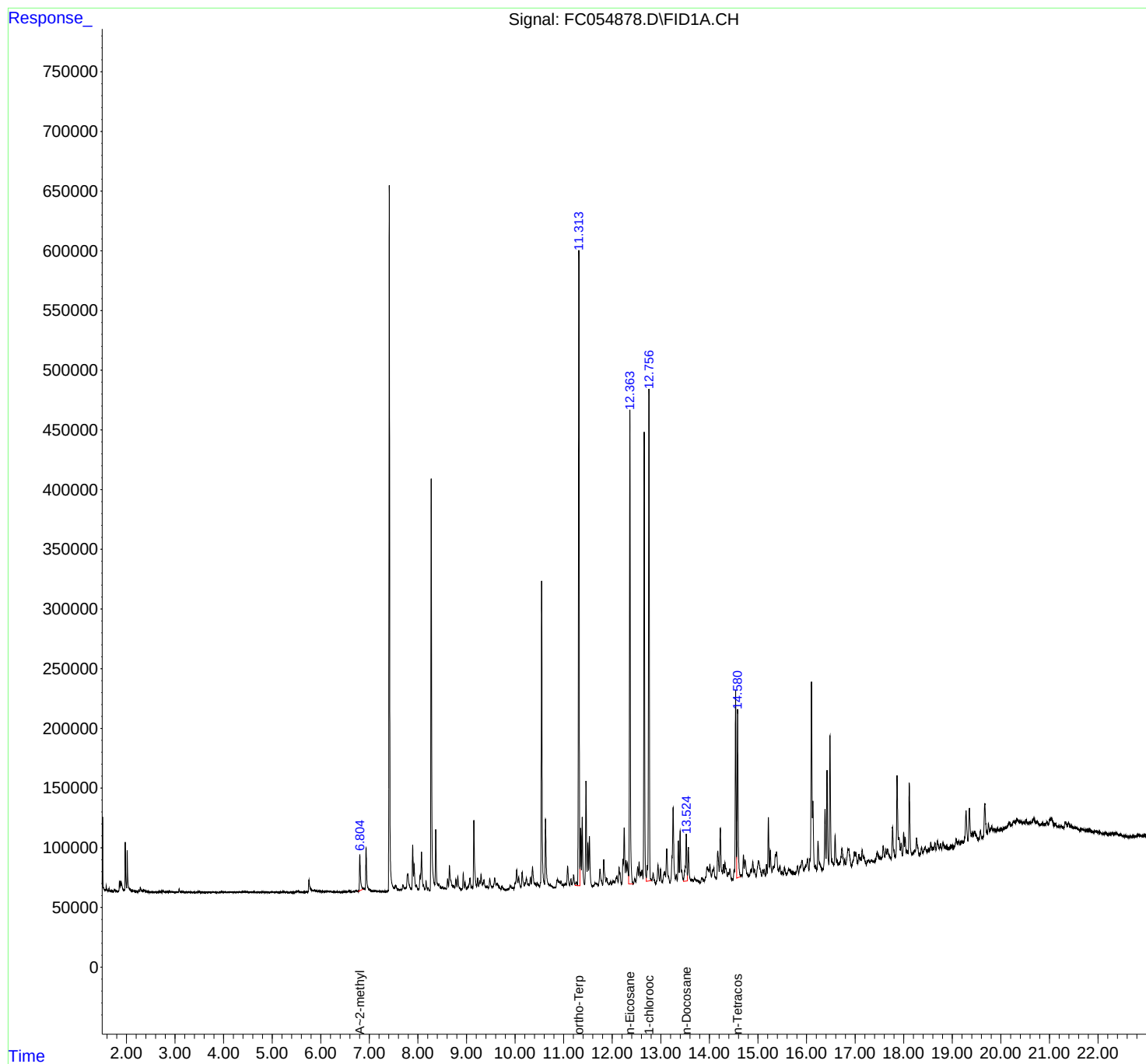
(m)=manual int.

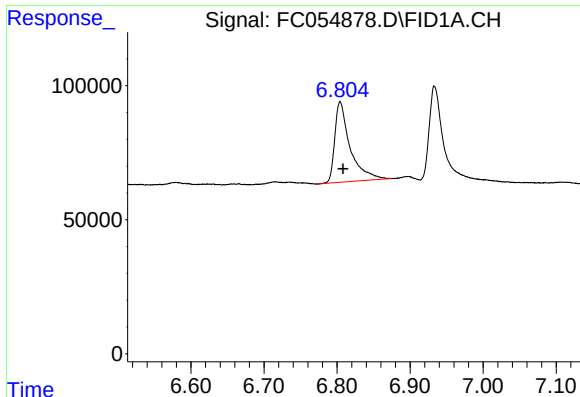
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 28 02:14:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072121.M
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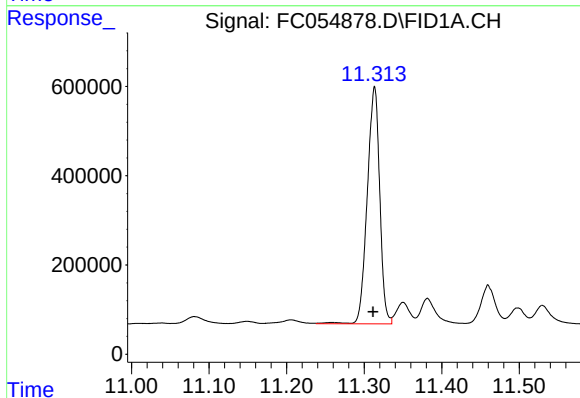




#5 A~2-methylnaphthalene (C12.89)

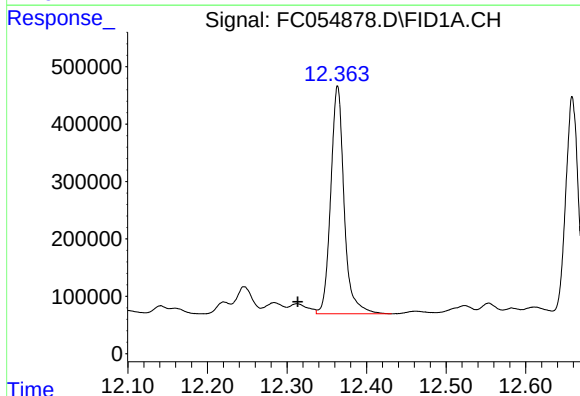
R.T.: 6.805 min
Delta R.T.: -0.004 min
Response: 436128
Conc: 3.57 ug/ml

Instrument :
FID_C
ClientSampleId :



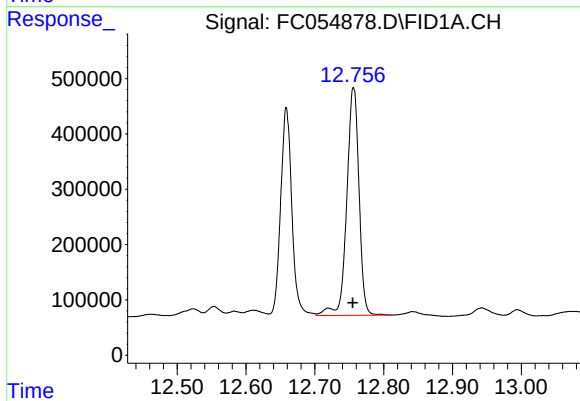
#9 ortho-Terphenyl (SURR)

R.T.: 11.313 min
Delta R.T.: 0.002 min
Response: 5944815
Conc: 42.74 ug/ml



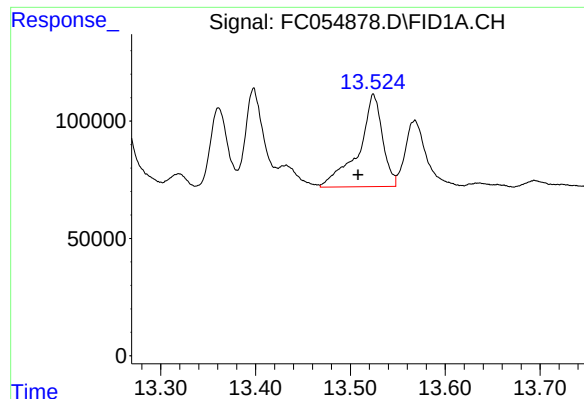
#10 n-Eicosane (C20)

R.T.: 12.364 min
Delta R.T.: 0.050 min
Response: 4641792
Conc: 35.23 ug/ml



#12 1-chlorooctadecane (SURR)

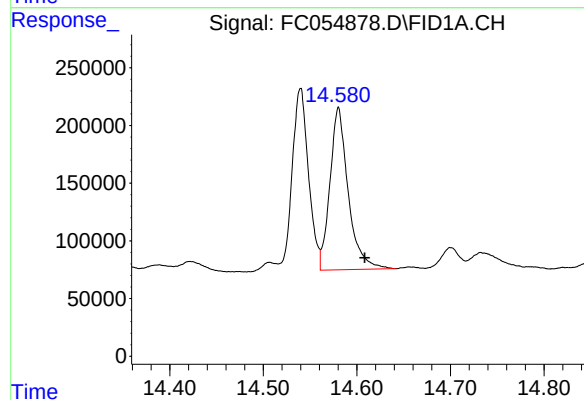
R.T.: 12.756 min
Delta R.T.: 0.001 min
Response: 5098750
Conc: 45.87 ug/ml



#13 n-Docosane (C22)

R.T.: 13.525 min
Delta R.T.: 0.017 min
Response: 689990
Conc: 5.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#14 n-Tetracosane (C24)

R.T.: 14.580 min
Delta R.T.: -0.028 min
Response: 1908773
Conc: 14.48 ug/ml