

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062321AL\
 Data File : FC054389.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jun 2021 10:33
 Operator : DD\AJ
 Sample : M2778-01DL 2X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 02:17:58 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)	11.342	2997944	19.741 ug/ml
Spiked Amount 50.000		Recovery =	39.48%
12) S 1-chlorooctadecane (S...	12.785	2125103	18.040 ug/ml
Spiked Amount 50.000		Recovery =	36.08%
Target Compounds			
6) T n-Tetradecane (C14)	8.002	98928	0.746 ug/ml
7) T n-Hexadecane (C16)	9.599	262494	1.941 ug/ml
8) T n-Octadecane (C18)	11.037	246915	1.769 ug/ml
10) T n-Eicosane (C20)	12.343	180731	1.302 ug/ml
21) T n-Octatriacontane (C38)	20.551	388365	3.799 ug/ml

(f)=RT Delta > 1/2 Window

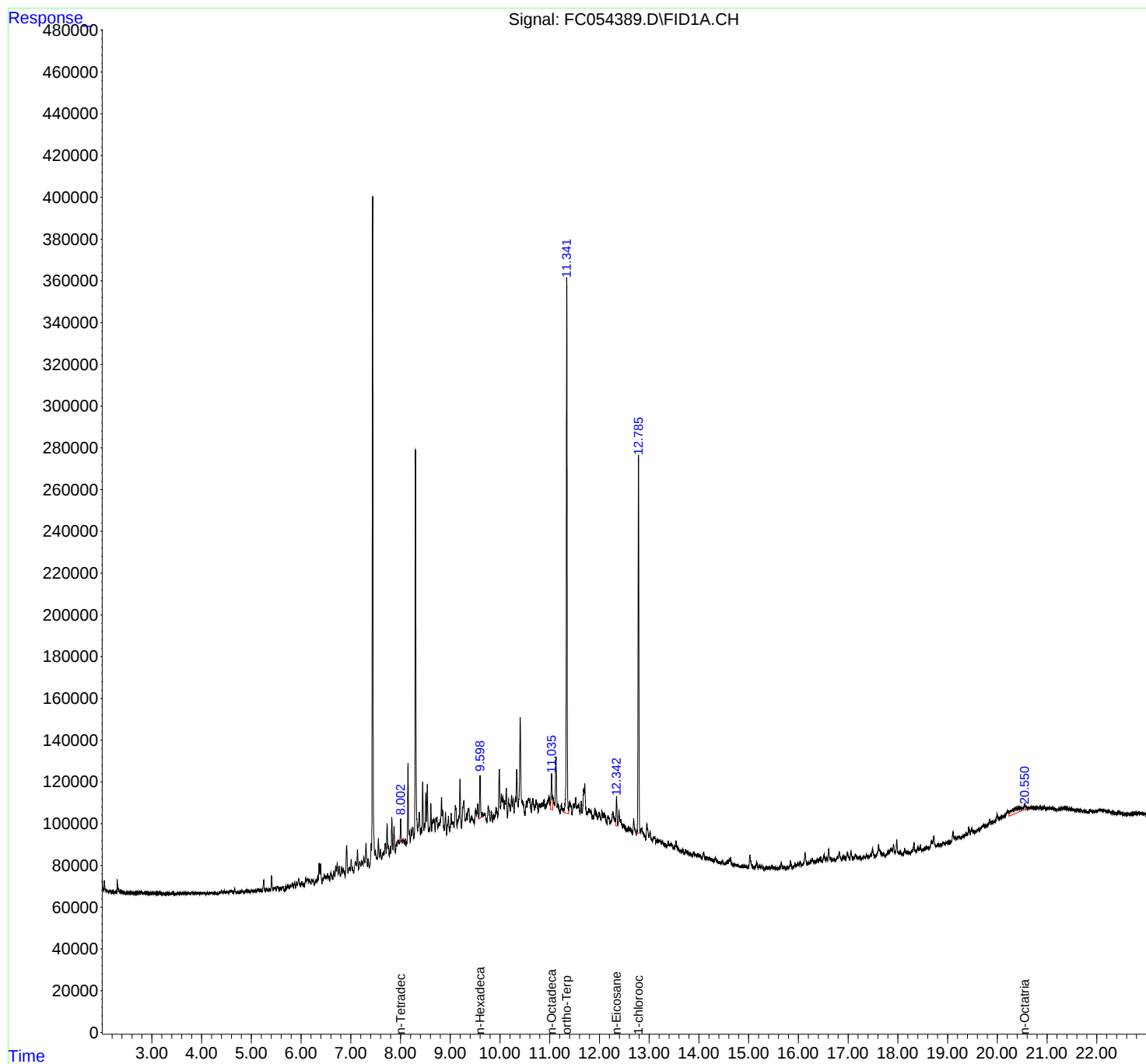
(m)=manual int.

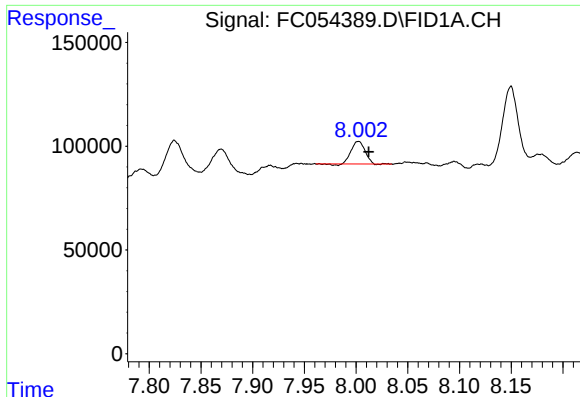
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061021.M
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Signal Info : 20M x 0.18mm x 0.18um

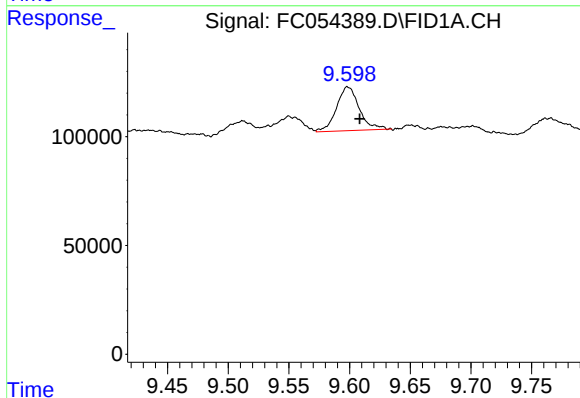




#6 n-Tetradecane (C14)

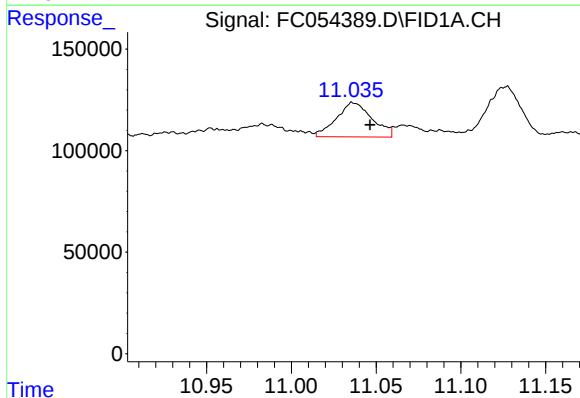
R.T.: 8.002 min
Delta R.T.: -0.010 min
Response: 98928
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



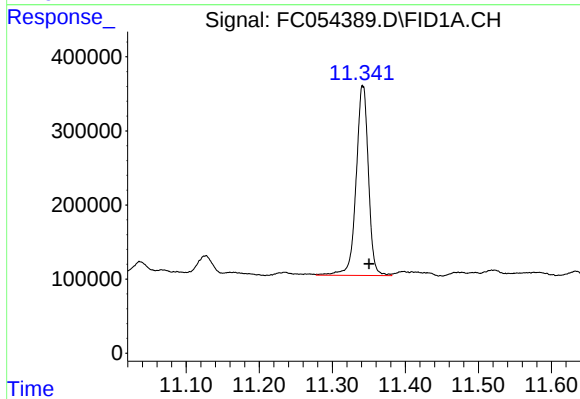
#7 n-Hexadecane (C16)

R.T.: 9.599 min
Delta R.T.: -0.010 min
Response: 262494
Conc: 1.94 ug/ml



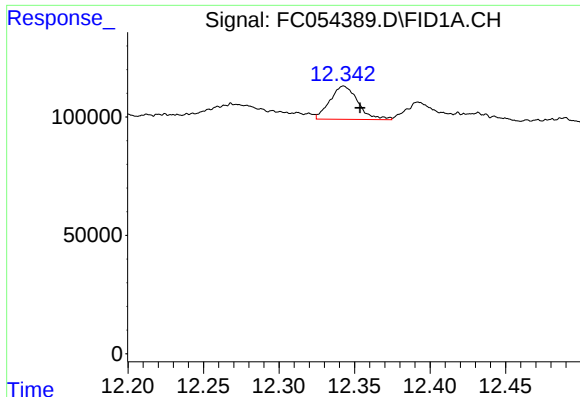
#8 n-Octadecane (C18)

R.T.: 11.037 min
Delta R.T.: -0.009 min
Response: 246915
Conc: 1.77 ug/ml



#9 ortho-Terphenyl (SURR)

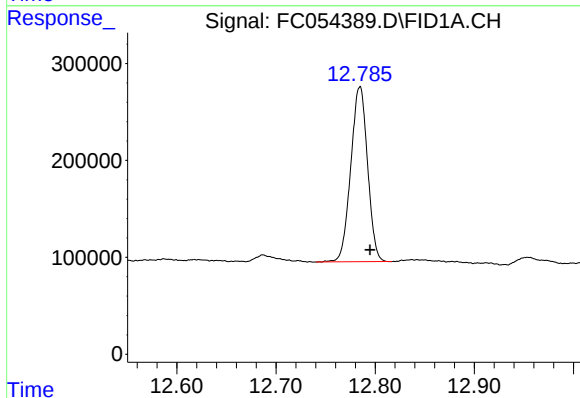
R.T.: 11.342 min
Delta R.T.: -0.008 min
Response: 2997944
Conc: 19.74 ug/ml



#10 n-Eicosane (C20)

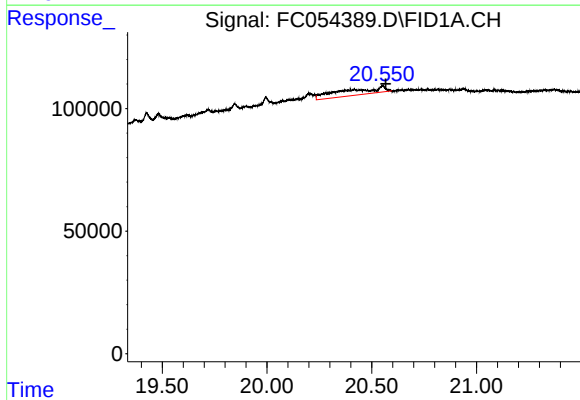
R.T.: 12.343 min
Delta R.T.: -0.011 min
Response: 180731
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.785 min
Delta R.T.: -0.010 min
Response: 2125103
Conc: 18.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: -0.016 min
Response: 388365
Conc: 3.80 ug/ml