

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
 Data File : FC043551.D
 Signal(s) : FID1A.CH
 Acq On : 18 Sep 2019 12:19
 Operator : DD\AJ
 Sample : K4897-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 15:09:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 16 12:41:51 2019
 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)	11.576	1854504	12.992 ug/ml
Spiked Amount 50.000		Recovery =	25.98%
12) S 1-chlorooctadecane (S...	13.026	9469104	85.514 ug/ml
Spiked Amount 50.000		Recovery =	171.03%
Target Compounds			
7) T n-Hexadecane (C16)	9.851	129896	1.036 ug/ml
8) T n-Octadecane (C18)	11.251	2078457	16.120 ug/ml
10) T n-Eicosane (C20)	12.577	420185	3.209 ug/ml
11) T n-Heneicosane (C21)	13.235f	595622	4.496 ug/ml

(f)=RT Delta > 1/2 Window

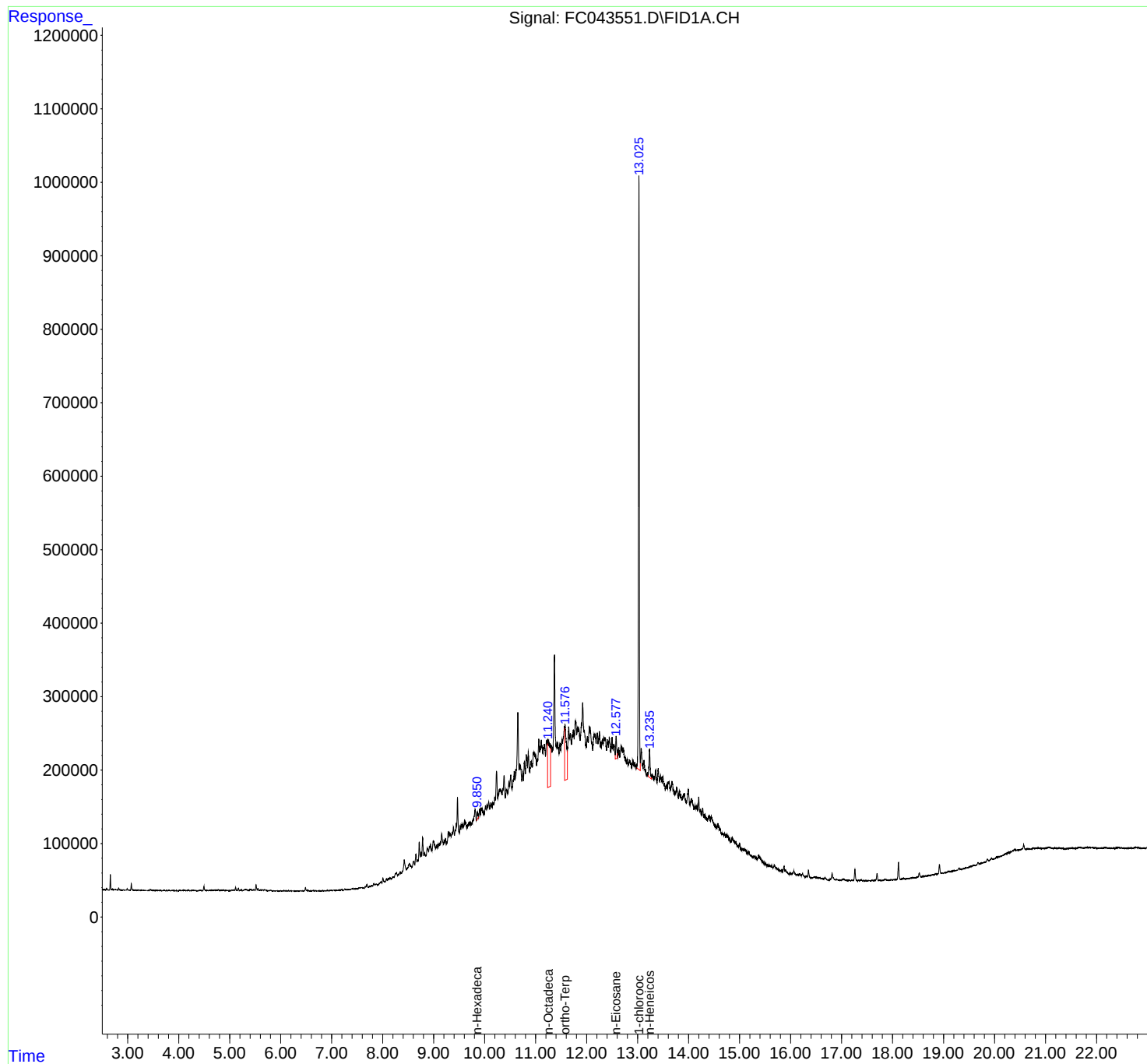
(m)=manual int.

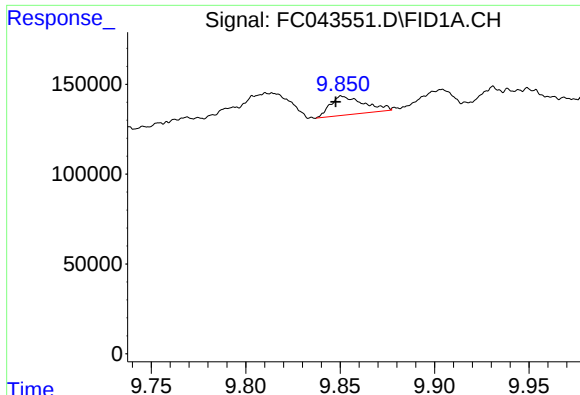
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091819AL\
Data File : FC043551.D
Signal(s) : FID1A.CH
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ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 091619.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

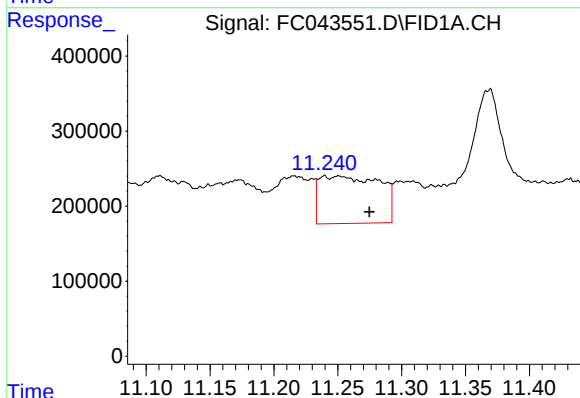




#7 n-Hexadecane (C16)

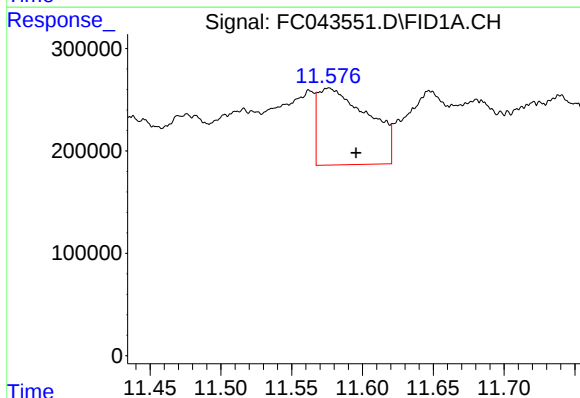
R.T.: 9.851 min
Delta R.T.: 0.004 min
Response: 129896
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



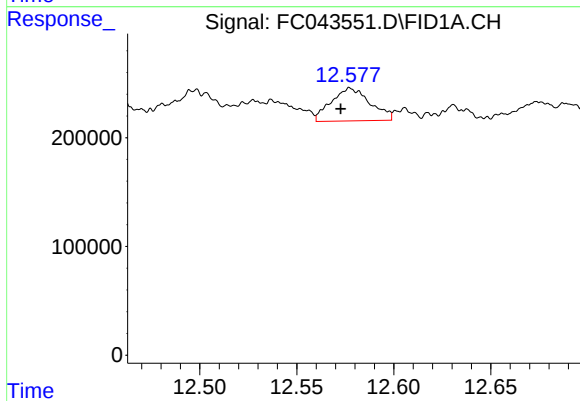
#8 n-Octadecane (C18)

R.T.: 11.251 min
Delta R.T.: -0.024 min
Response: 2078457
Conc: 16.12 ug/ml



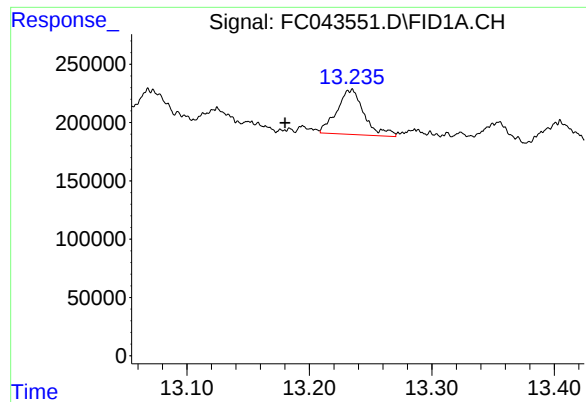
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.019 min
Response: 1854504
Conc: 12.99 ug/ml



#10 n-Eicosane (C20)

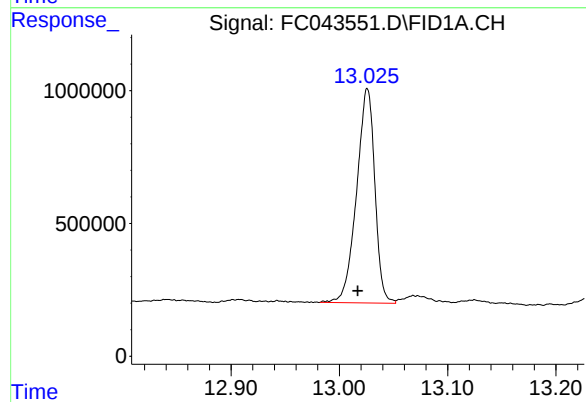
R.T.: 12.577 min
Delta R.T.: 0.005 min
Response: 420185
Conc: 3.21 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.235 min
Delta R.T.: 0.055 min
Response: 595622
Conc: 4.50 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.026 min
Delta R.T.: 0.009 min
Response: 9469104
Conc: 85.51 ug/ml