

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092619AL\
 Data File : FC043638.D
 Signal(s) : FID1A.CH
 Acq On : 26 Sep 2019 11:45
 Operator : DD\AJ
 Sample : K4657-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BU-02-092419RE

Integration File: autoint1.e
 Quant Time: Sep 26 16:05:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.592	5345511	35.219 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
12) S 1-chlorooctadecane (S...	13.006	15451189	130.322 ug/ml
Spiked Amount 50.000		Recovery =	260.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.329f	167984	1.305 ug/ml
11) T n-Heneicosane (C21)	13.230f	1051185	7.397 ug/ml
14) T n-Tetracosane (C24)	14.870	957605	6.670 ug/ml
16) T n-Octacosane (C28)	16.808	228173	1.610 ug/ml

(f)=RT Delta > 1/2 Window

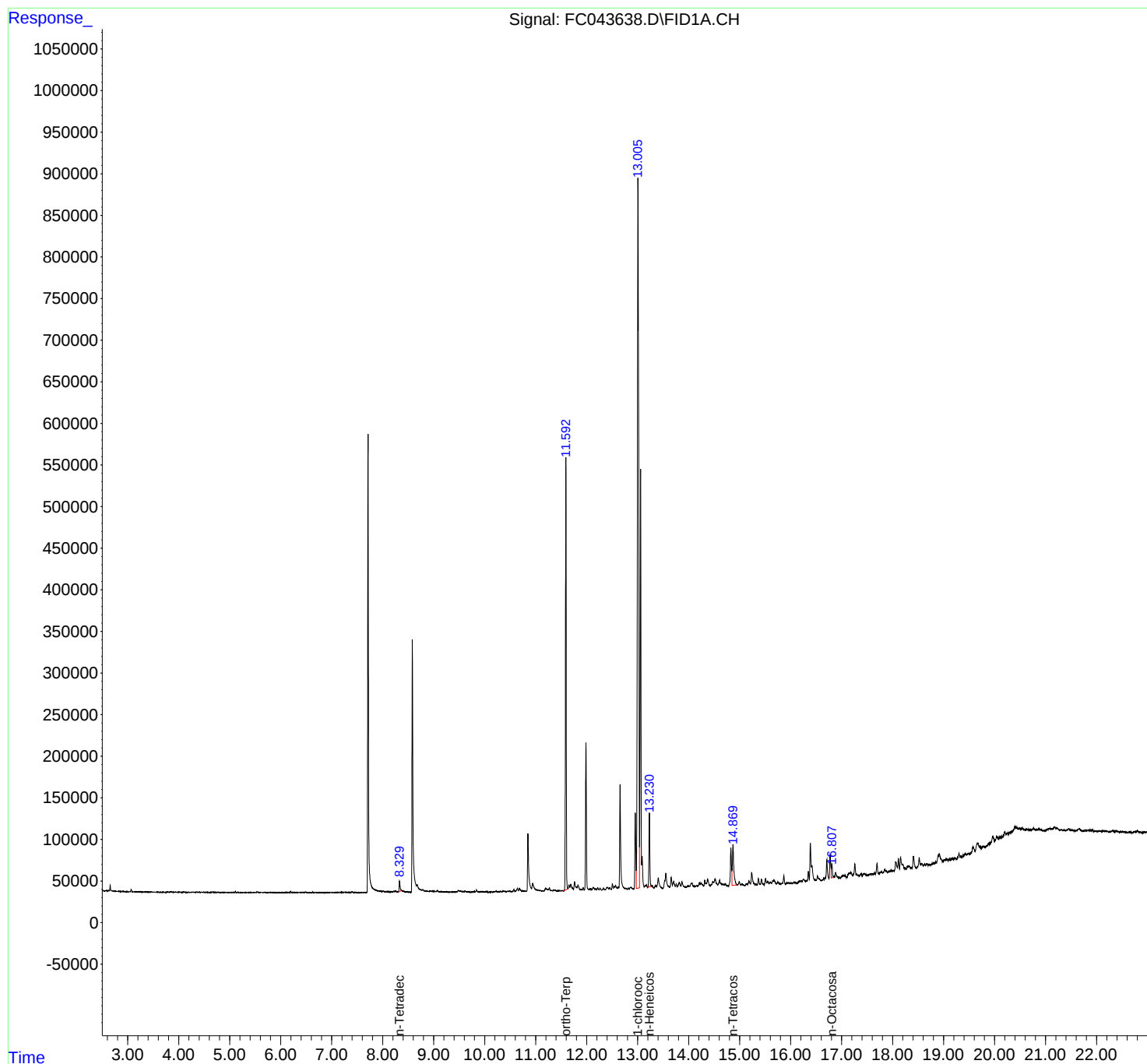
(m)=manual int.

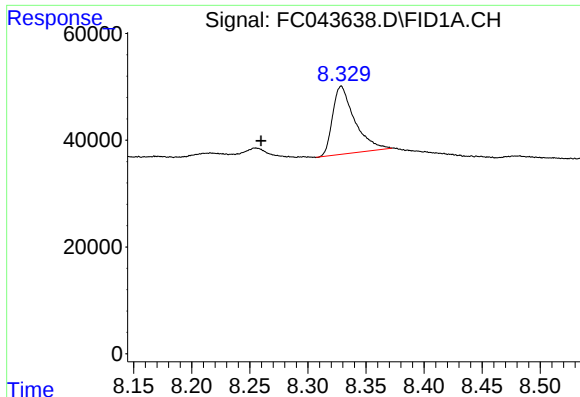
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092619AL\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092519.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

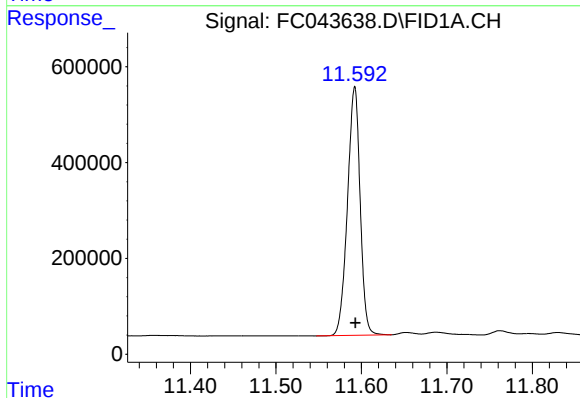




#6 n-Tetradecane (C14)

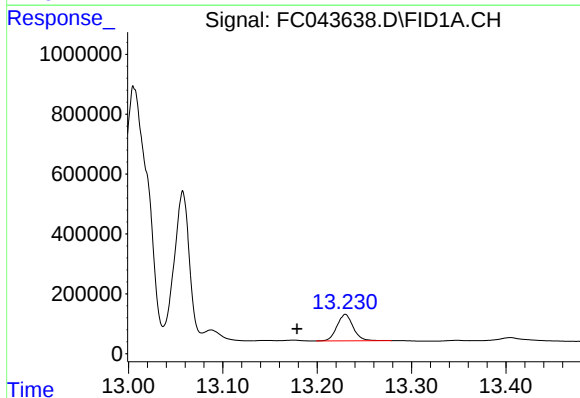
R.T.: 8.329 min
Delta R.T.: 0.069 min
Response: 167984
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-092419RE



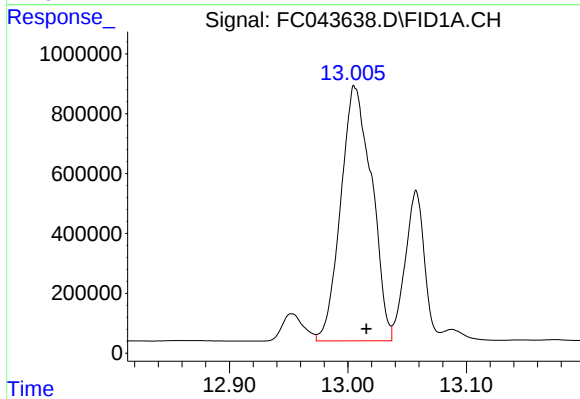
#9 ortho-Terphenyl (SURR)

R.T.: 11.592 min
Delta R.T.: 0.000 min
Response: 5345511
Conc: 35.22 ug/ml



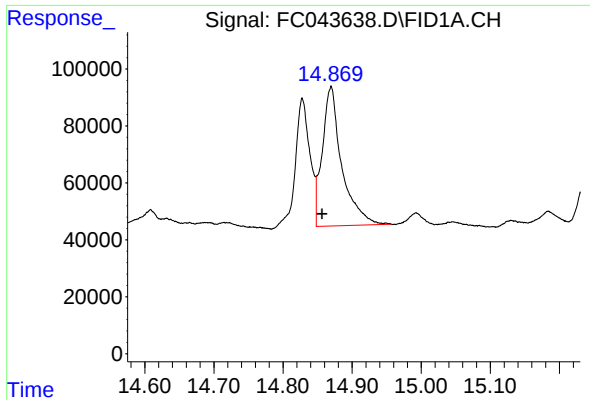
#11 n-Heneicosane (C21)

R.T.: 13.230 min
Delta R.T.: 0.051 min
Response: 1051185
Conc: 7.40 ug/ml



#12 1-chlorooctadecane (SURR)

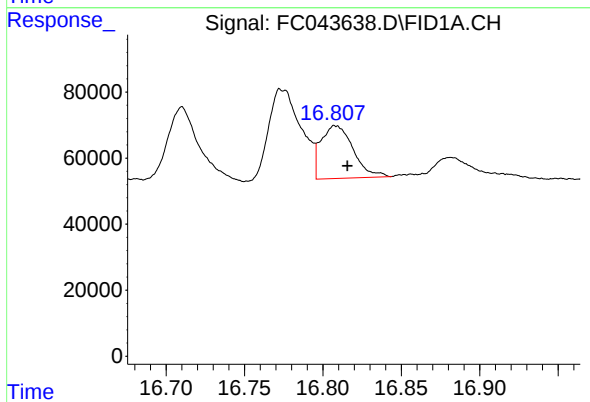
R.T.: 13.006 min
Delta R.T.: -0.010 min
Response: 15451189
Conc: 130.32 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.870 min
Delta R.T.: 0.013 min
Response: 957605
Conc: 6.67 ug/ml

Instrument :
FID_C
ClientSampleId :
BU-02-092419RE



#16 n-Octacosane (C28)

R.T.: 16.808 min
Delta R.T.: -0.008 min
Response: 228173
Conc: 1.61 ug/ml