

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
 Data File : FC050170.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 18:30
 Operator : DD\AJ
 Sample : L4219-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 CL-02-101520-3

Integration File: autoint1.e
 Quant Time: Oct 17 01:47:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 2020
 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)	11.631	3884167	34.652 ug/ml
Spiked Amount 50.000		Recovery =	69.30%
12) S 1-chlorooctadecane (S...	13.065	3068570	35.424 ug/ml
Spiked Amount 50.000		Recovery =	70.85%
Target Compounds			
6) T n-Tetradecane (C14)	8.329	120274	1.201 ug/ml
10) T n-Eicosane (C20)	12.689f	210448	2.022 ug/ml
14) T n-Tetracosane (C24)	14.909	125457	1.208 ug/ml
16) T n-Octacosane (C28)	16.914	165275	1.597 ug/ml

(f)=RT Delta > 1/2 Window

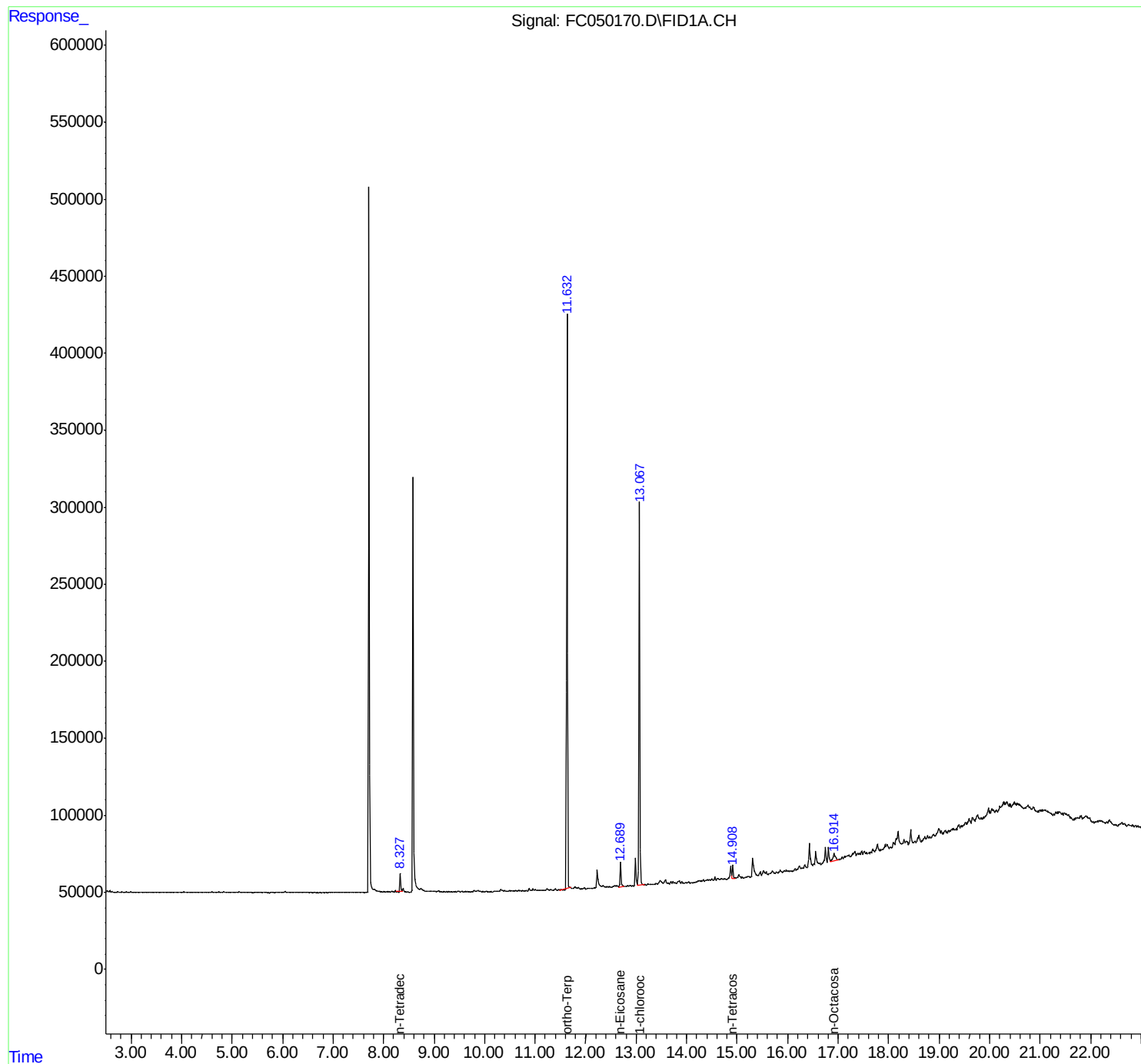
(m)=manual int.

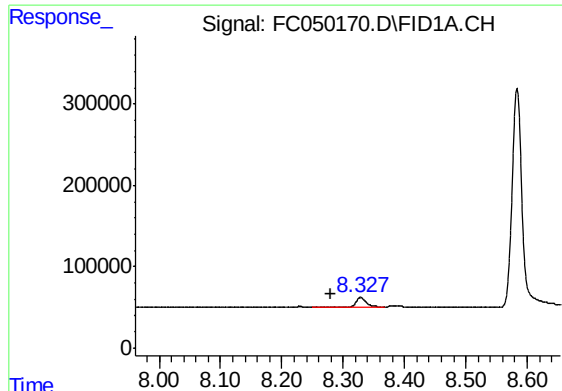
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101620AL\
Data File : FC050170.D
Signal(s) : FID1A.CH
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

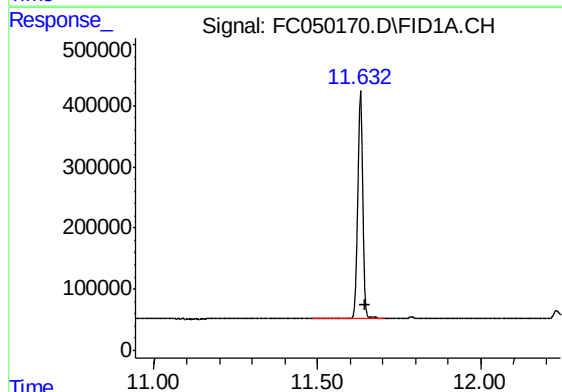




#6 n-Tetradecane (C14)

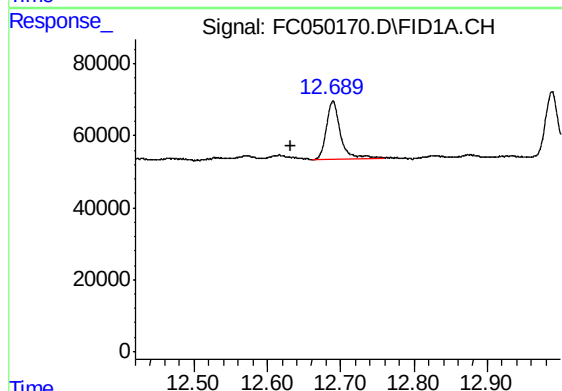
R.T.: 8.329 min
Delta R.T.: 0.050 min
Response: 120274
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-101520-3



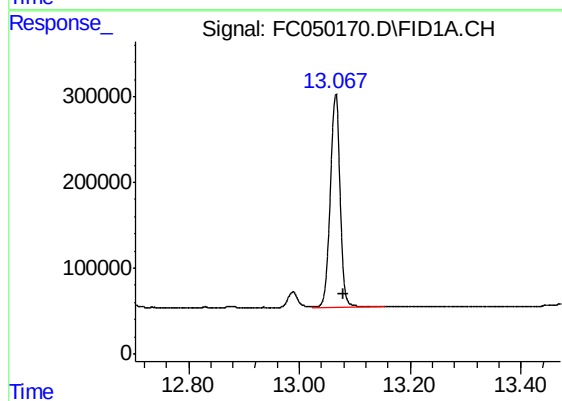
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: -0.014 min
Response: 3884167
Conc: 34.65 ug/ml



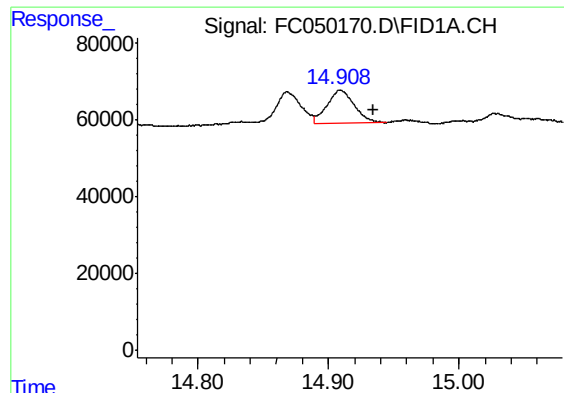
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.057 min
Response: 210448
Conc: 2.02 ug/ml



#12 1-chlorooctadecane (SURR)

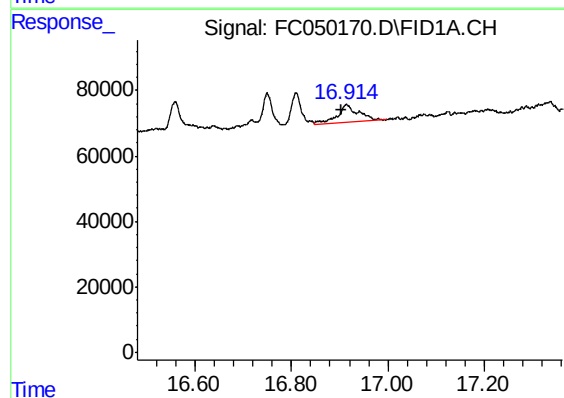
R.T.: 13.065 min
Delta R.T.: -0.013 min
Response: 3068570
Conc: 35.42 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.909 min
Delta R.T.: -0.025 min
Response: 125457
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :
CL-02-101520-3



#16 n-Octacosane (C28)

R.T.: 16.914 min
Delta R.T.: 0.011 min
Response: 165275
Conc: 1.60 ug/ml