

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082520AL\
 Data File : FD034527.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2020 22:21
 Operator : DD\AJ
 Sample : L3785-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CHRT-09

Integration File: autoint1.e
 Quant Time: Aug 26 02:37:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 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)	11.603	4305179	32.842 ug/ml
Spiked Amount 50.000		Recovery =	65.68%
12) S 1-chlorooctadecane (S...	13.031	3382526	31.463 ug/ml
Spiked Amount 50.000		Recovery =	62.93%
Target Compounds			
5) T A~2-methylnaphthalene...	7.134	93817	0.706 ug/ml
6) T n-Tetradecane (C14)	8.309	176798	1.513 ug/ml
10) T n-Eicosane (C20)	12.647	530452	4.297 ug/ml
14) T n-Tetracosane (C24)	14.854	263863	2.108 ug/ml

(f)=RT Delta > 1/2 Window

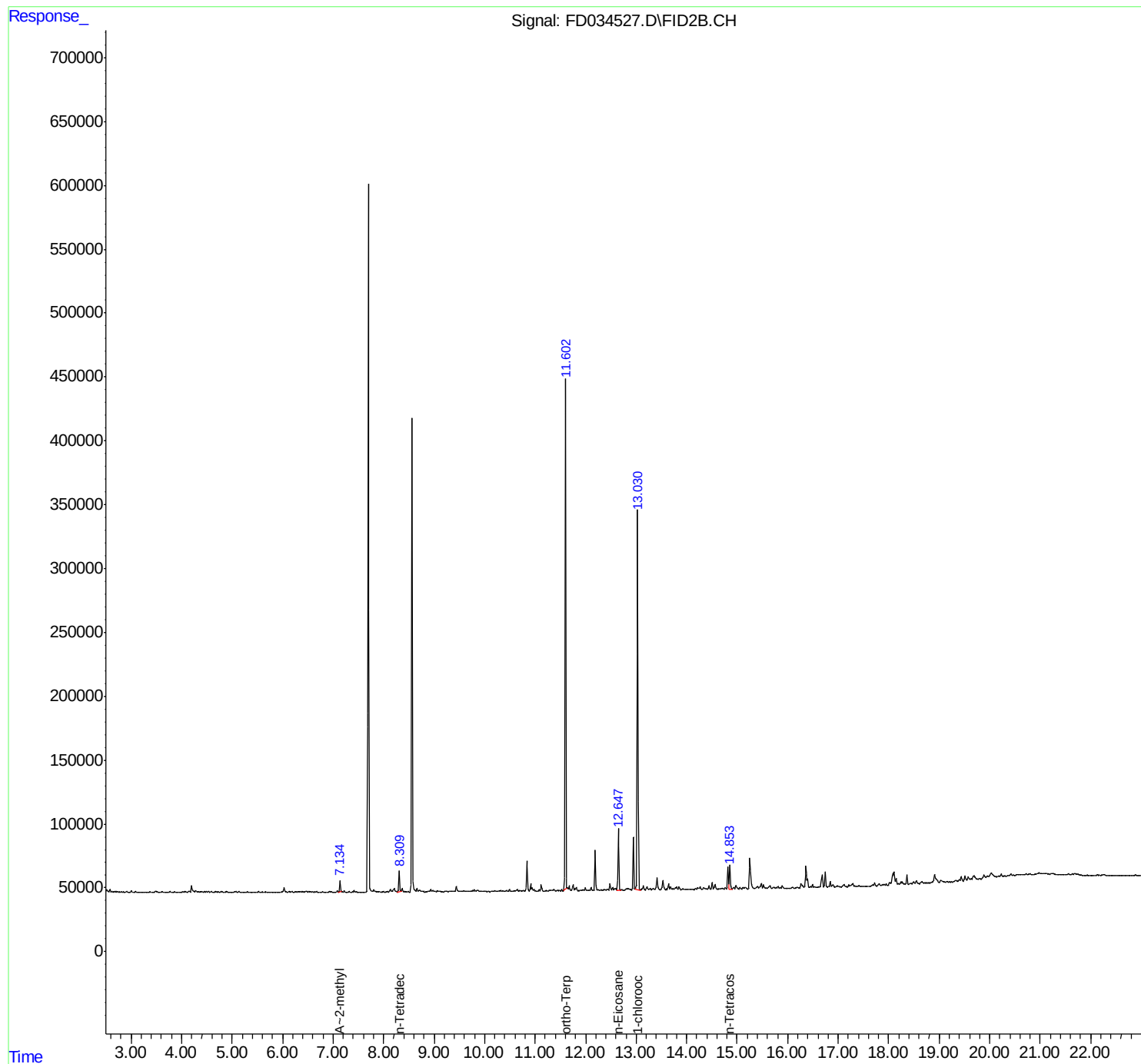
(m)=manual int.

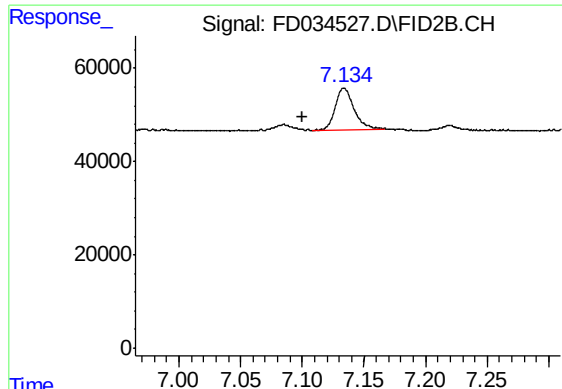
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082520AL\
Data File : FD034527.D
Signal(s) : FID2B.CH
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

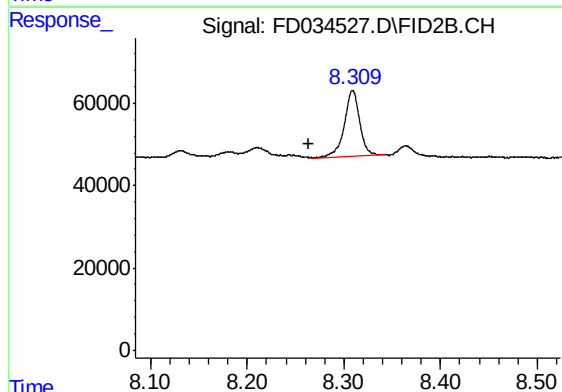




#5 A~2-methylnaphthalene (C12.89)

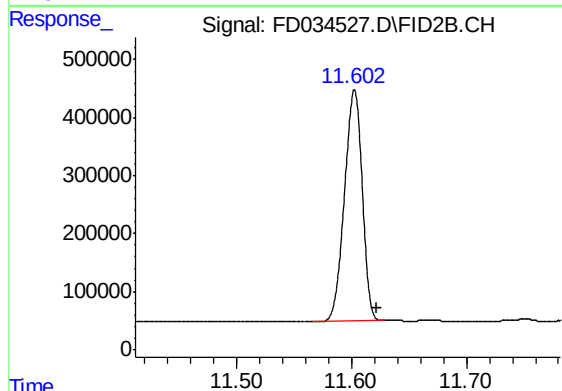
R.T.: 7.134 min
Delta R.T.: 0.033 min
Response: 93817
Conc: 0.71 ug/ml

Instrument :
FID_D
ClientSampleId :
CHRT-09



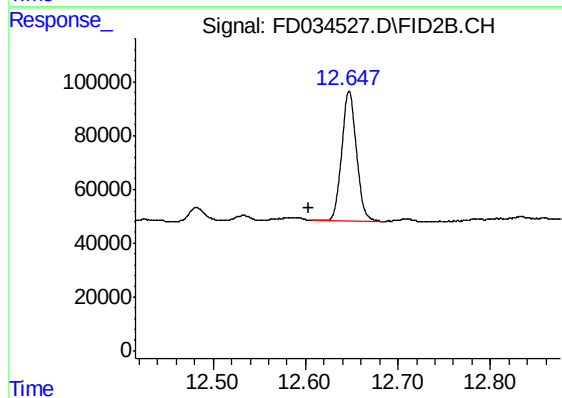
#6 n-Tetradecane (C14)

R.T.: 8.309 min
Delta R.T.: 0.045 min
Response: 176798
Conc: 1.51 ug/ml



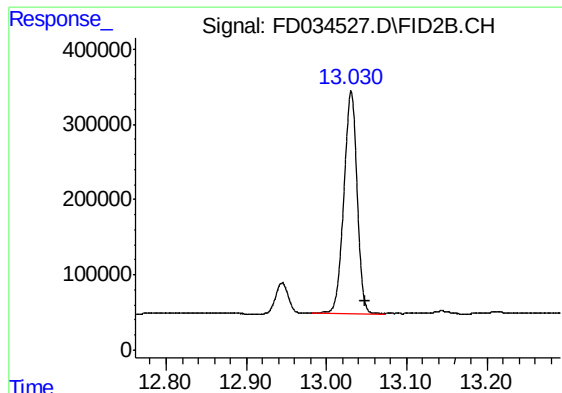
#9 ortho-Terphenyl (SURR)

R.T.: 11.603 min
Delta R.T.: -0.019 min
Response: 4305179
Conc: 32.84 ug/ml



#10 n-Eicosane (C20)

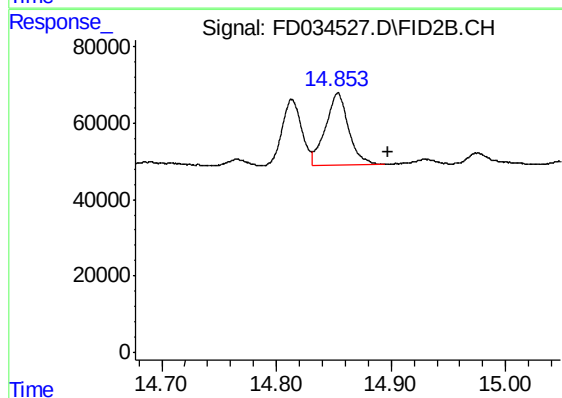
R.T.: 12.647 min
Delta R.T.: 0.043 min
Response: 530452
Conc: 4.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.031 min
Delta R.T.: -0.017 min
Response: 3382526
Conc: 31.46 ug/ml

Instrument :
FID_D
ClientSampleId :
CHRT-09



#14 n-Tetracosane (C24)

R.T.: 14.854 min
Delta R.T.: -0.044 min
Response: 263863
Conc: 2.11 ug/ml