

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
 Data File : FD034137.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2020 1:23
 Operator : DD\AJ
 Sample : L3394-04
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 2

Integration File: autoint1.e
 Quant Time: Jul 24 03:20:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.615	6448019	47.510 ug/ml
Spiked Amount 50.000		Recovery =	95.02%
12) S 1-chlorooctadecane (S...	13.042	5268262	47.364 ug/ml
Spiked Amount 50.000		Recovery =	94.73%
Target Compounds			
6) T n-Tetradecane (C14)	8.318f	507358	4.154 ug/ml
10) T n-Eicosane (C20)	12.656f	1890767	14.780 ug/ml
14) T n-Tetracosane (C24)	14.861	1018518	7.937 ug/ml
16) T n-Octacosane (C28)	16.847	204925	1.614 ug/ml

(f)=RT Delta > 1/2 Window

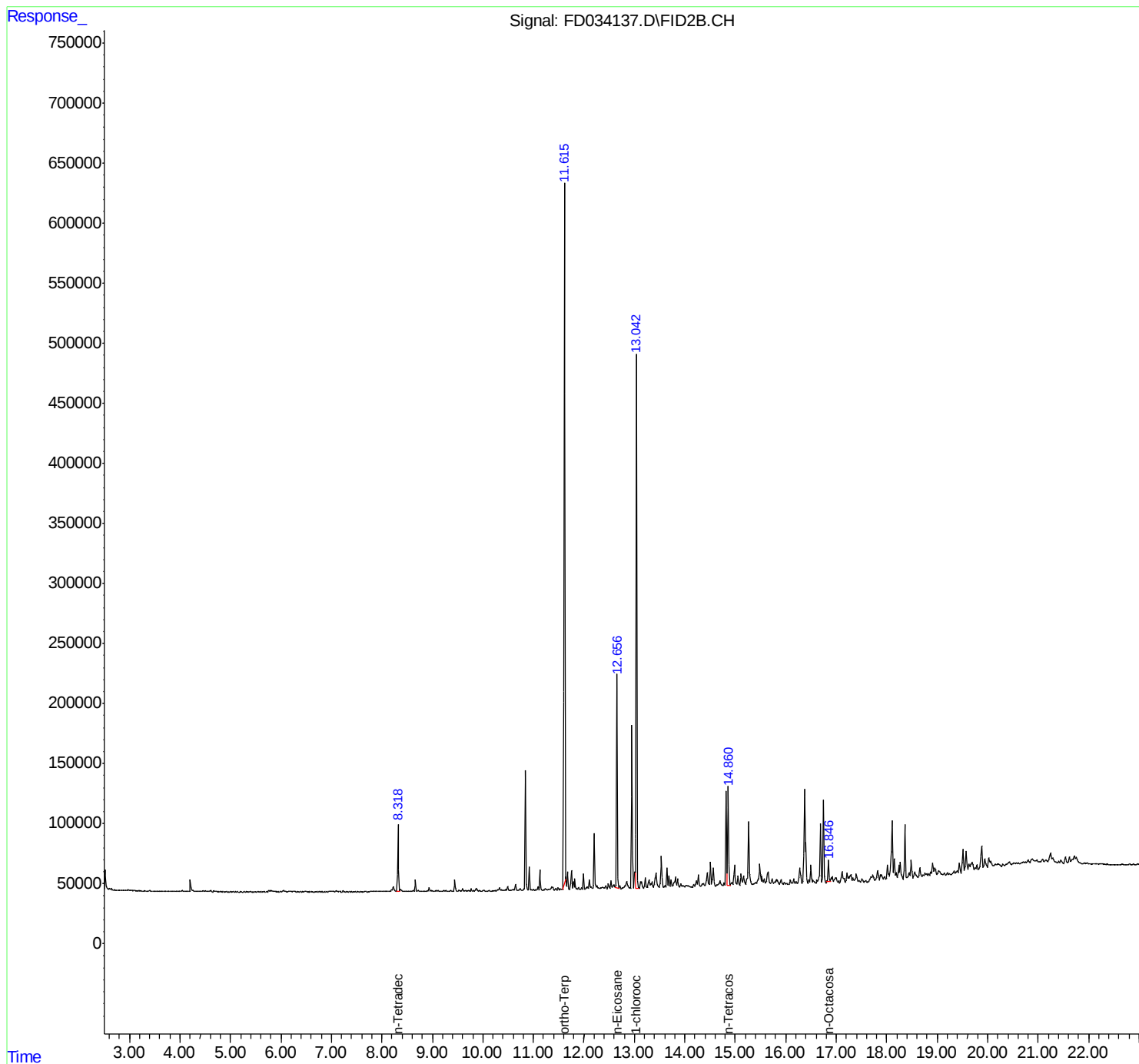
(m)=manual int.

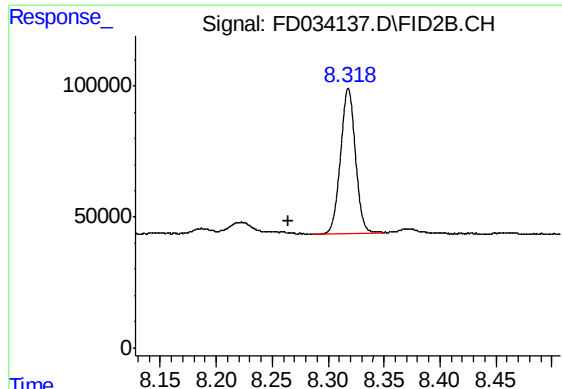
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072320AL\
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Signal Info : 20M x 0.18mm x 0.18um

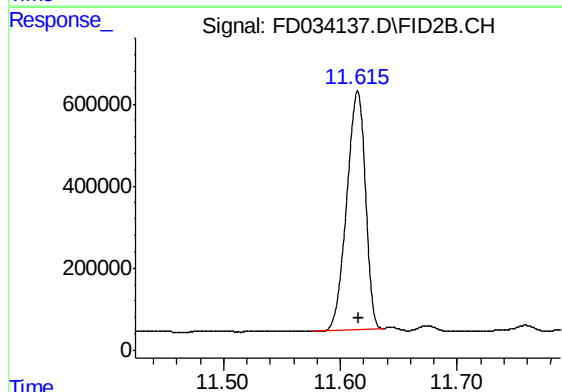




#6 n-Tetradecane (C14)

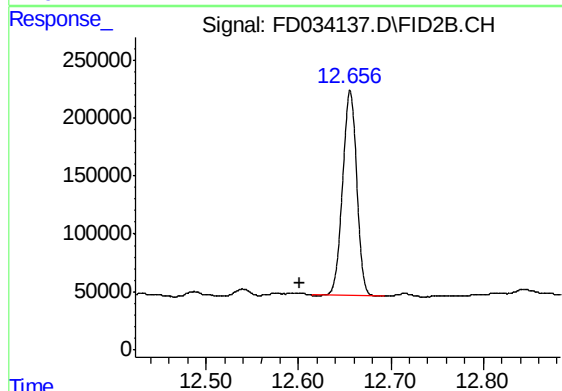
R.T.: 8.318 min
Delta R.T.: 0.054 min
Response: 507358
Conc: 4.15 ug/ml

Instrument :
FID_D
ClientSampleId :
2



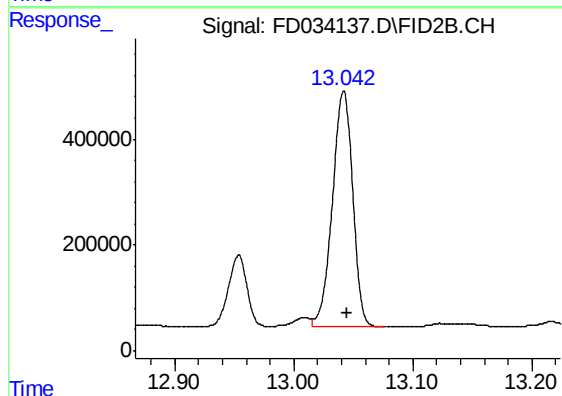
#9 ortho-Terphenyl (SURR)

R.T.: 11.615 min
Delta R.T.: 0.000 min
Response: 6448019
Conc: 47.51 ug/ml



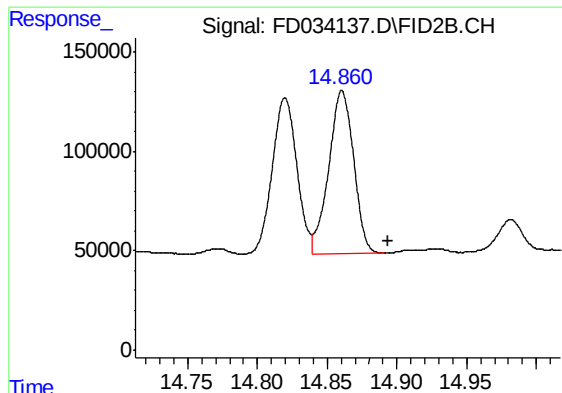
#10 n-Eicosane (C20)

R.T.: 12.656 min
Delta R.T.: 0.054 min
Response: 1890767
Conc: 14.78 ug/ml



#12 1-chlorooctadecane (SURR)

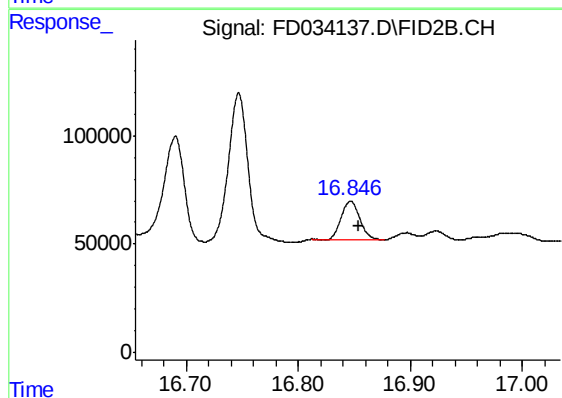
R.T.: 13.042 min
Delta R.T.: -0.003 min
Response: 5268262
Conc: 47.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.861 min
Delta R.T.: -0.033 min
Response: 1018518
Conc: 7.94 ug/ml

Instrument :
FID_D
ClientSampleId :
2



#16 n-Octacosane (C28)

R.T.: 16.847 min
Delta R.T.: -0.007 min
Response: 204925
Conc: 1.61 ug/ml