

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080620AL\
 Data File : FD034367.D
 Signal(s) : FID2B.CH
 Acq On : 06 Aug 2020 15:56
 Operator : DD\AJ
 Sample : L3548-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 07 03:41:10 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)	11.636	87231	0.665 ug/ml
Spiked Amount 50.000		Recovery =	1.33%
12) S 1-chlorooctadecane (S...	13.034	4460744	41.492 ug/ml
Spiked Amount 50.000		Recovery =	82.98%
Target Compounds			
6) T n-Tetradecane (C14)	8.313	192465	1.647 ug/ml
10) T n-Eicosane (C20)	12.650	1626063	13.172 ug/ml
11) T n-Heneicosane (C21)	13.212	107974	0.873 ug/ml
13) T n-Docosane (C22)	13.809	206780	1.665 ug/ml
14) T n-Tetracosane (C24)	14.856	785563	6.275 ug/ml
16) T n-Octacosane (C28)	16.843	133210	1.055 ug/ml

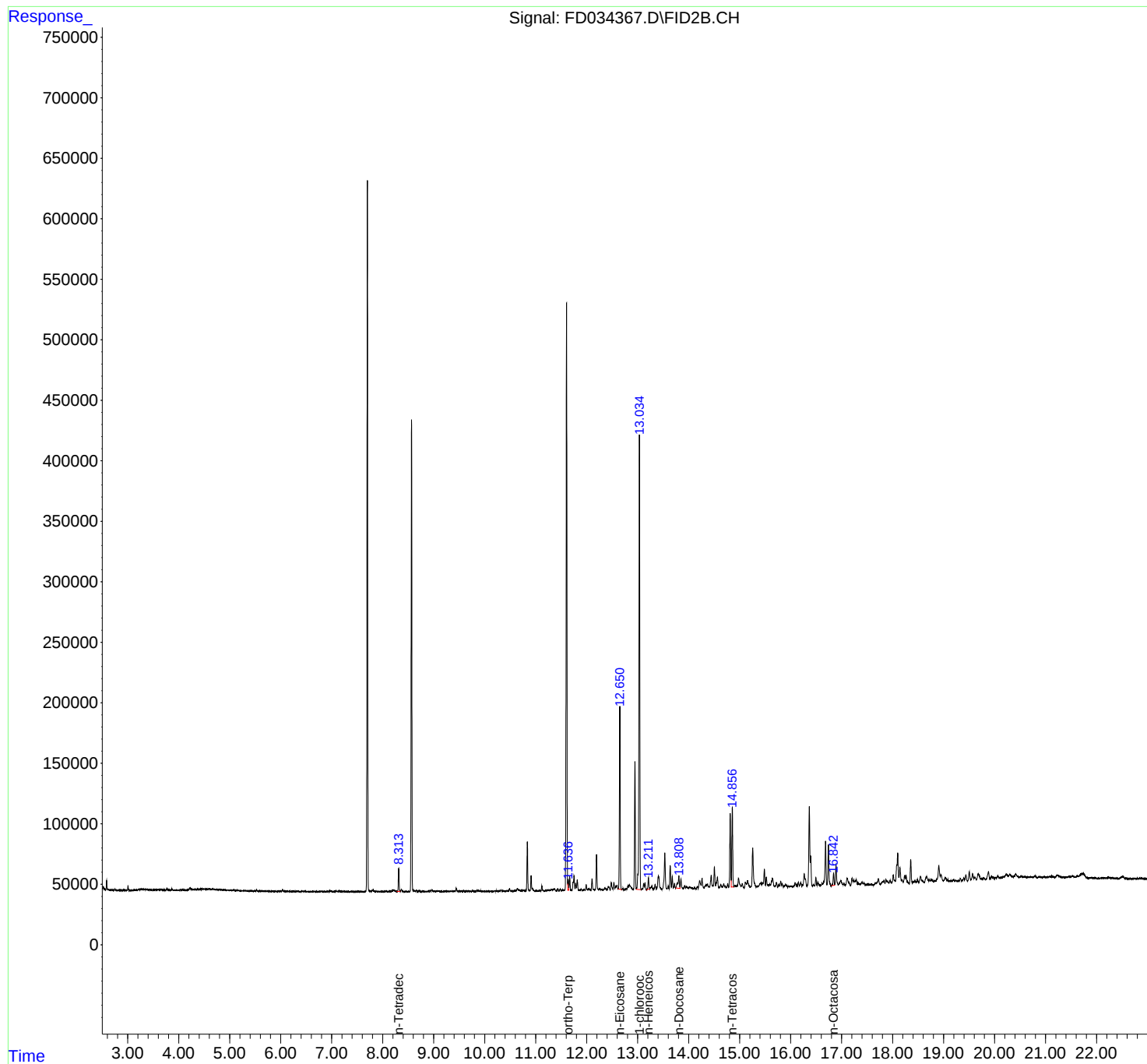
(f)=RT Delta > 1/2 Window

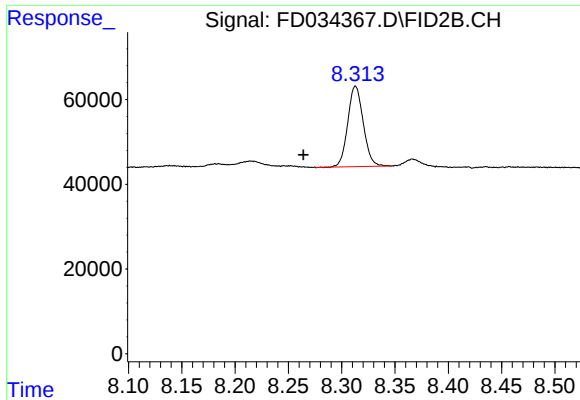
(m)=manual int.

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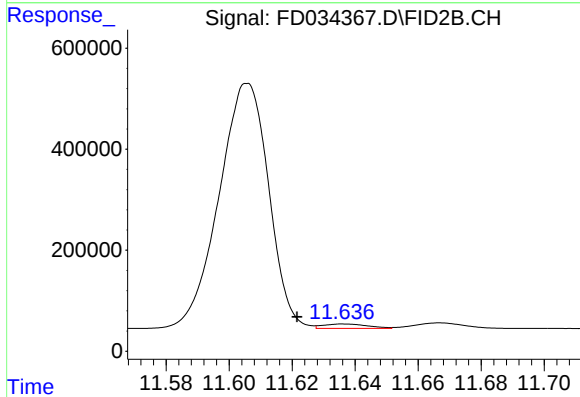
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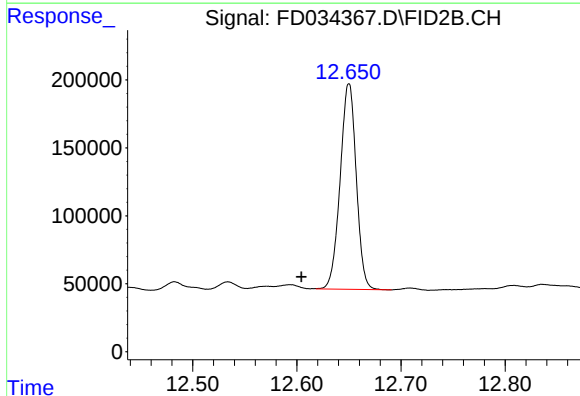
#6 n-Tetradecane (C14)

R.T.: 8.313 min
Delta R.T.: 0.049 min
Response: 192465
Conc: 1.65 ug/ml



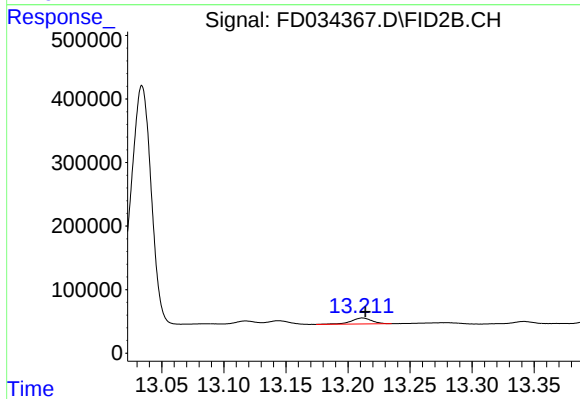
#9 ortho-Terphenyl (SURR)

R.T.: 11.636 min
Delta R.T.: 0.015 min
Response: 87231
Conc: 0.67 ug/ml



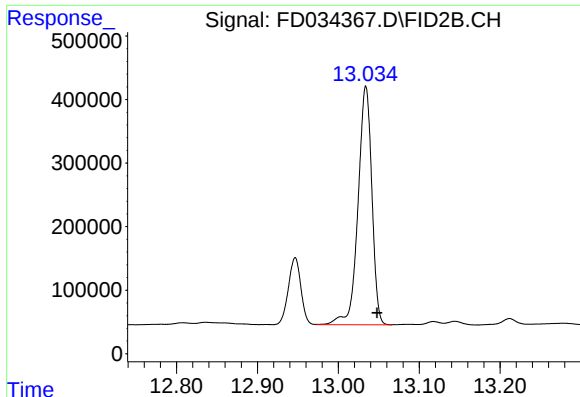
#10 n-Eicosane (C20)

R.T.: 12.650 min
Delta R.T.: 0.046 min
Response: 1626063
Conc: 13.17 ug/ml



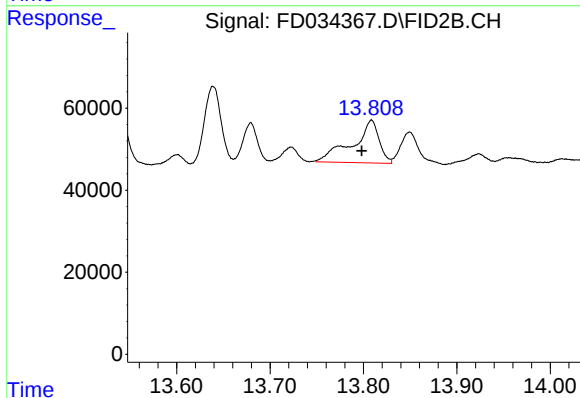
#11 n-Heneicosane (C21)

R.T.: 13.212 min
Delta R.T.: -0.002 min
Response: 107974
Conc: 0.87 ug/ml



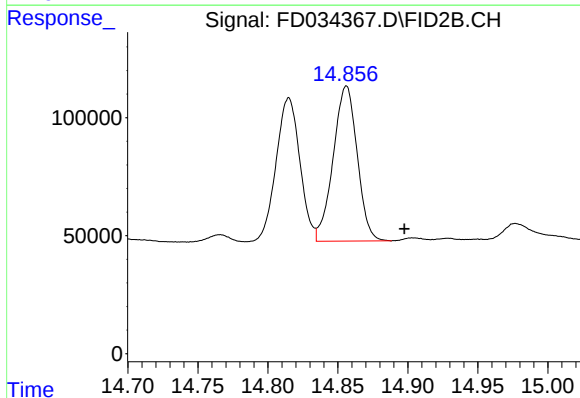
#12 1-chlorooctadecane (SURR)

R.T.: 13.034 min
Delta R.T.: -0.014 min
Response: 4460744
Conc: 41.49 ug/ml



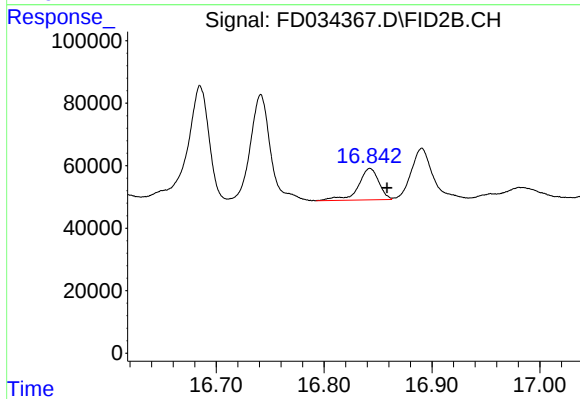
#13 n-Docosane (C22)

R.T.: 13.809 min
Delta R.T.: 0.011 min
Response: 206780
Conc: 1.66 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.856 min
Delta R.T.: -0.041 min
Response: 785563
Conc: 6.28 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.843 min
Delta R.T.: -0.016 min
Response: 133210
Conc: 1.05 ug/ml