

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034866.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2022 2:25
 Operator : AJ\MA
 Sample : N1384-01DL 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 03:25:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 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)	11.062	11142034	86.831 ug/ml
Spiked Amount 50.000		Recovery =	173.66%
12) S 1-chlorooctadecane (S...	12.499	6227028	64.526 ug/ml
Spiked Amount 50.000		Recovery =	129.05%
Target Compounds			
6) T n-Tetradecane (C14)	7.719	73018	<MDL ug/ml
7) T n-Hexadecane (C16)	9.316	962434	8.399 ug/ml
8) T n-Octadecane (C18)	10.751	5534735	48.045 ug/ml
10) T n-Eicosane (C20)	12.061	4567036	40.806 ug/ml
11) T n-Heneicosane (C21)	12.667	1802133	16.083 ug/ml
13) T n-Docosane (C22)	13.236	2032032	18.447 ug/ml

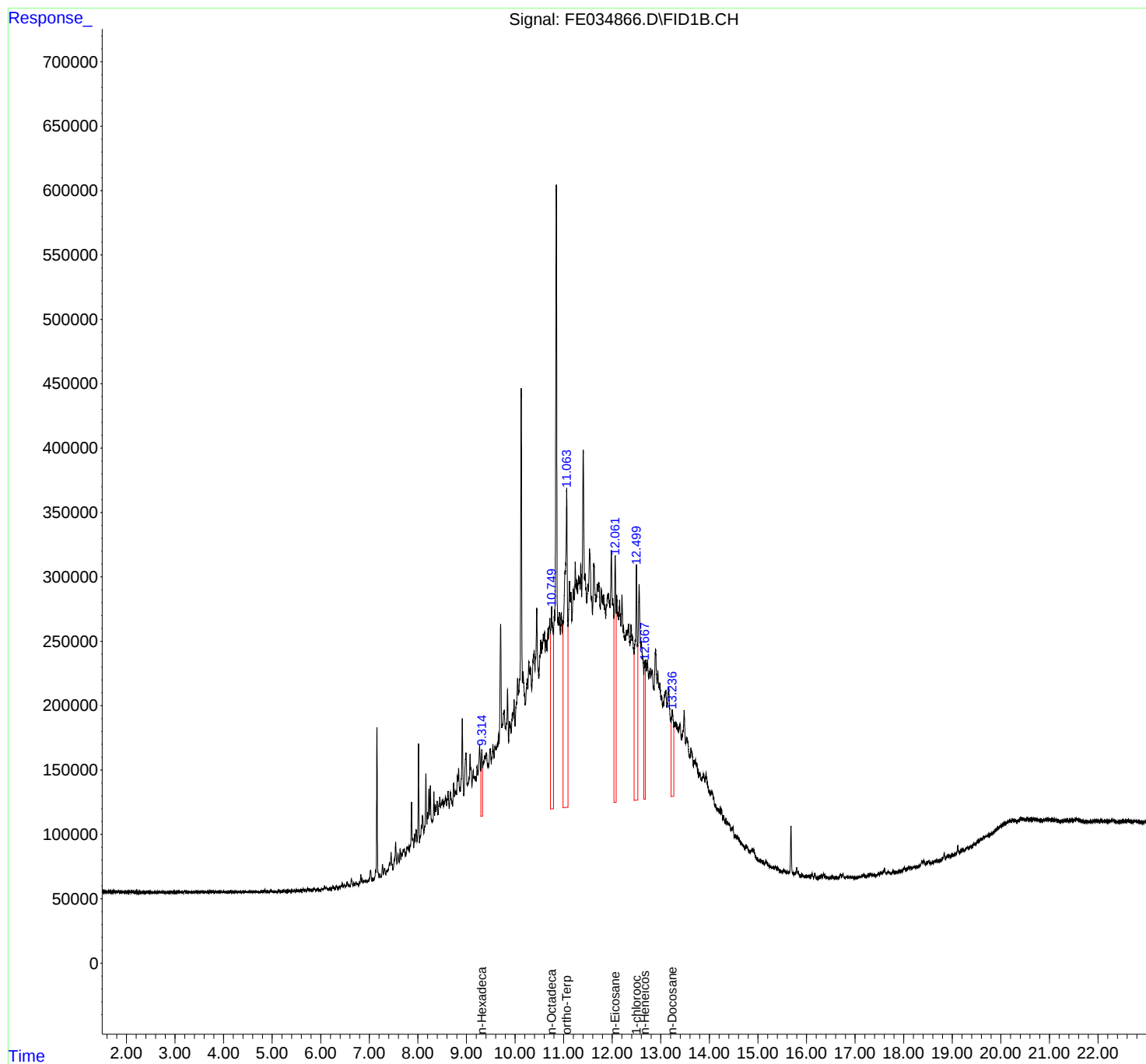
(f)=RT Delta > 1/2 Window

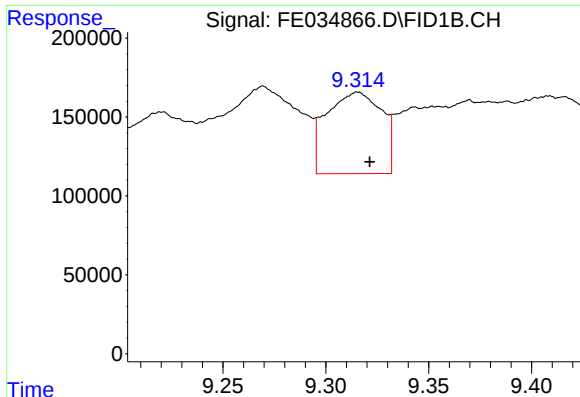
(m)=manual int.

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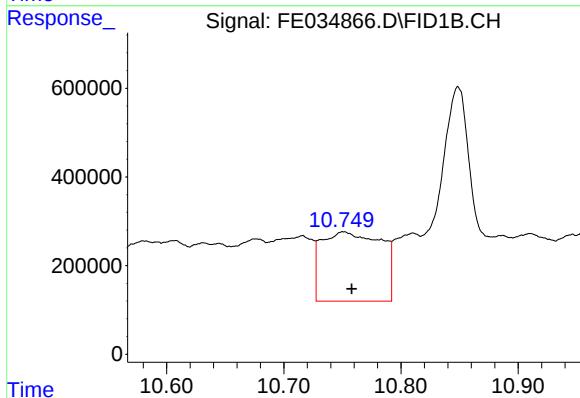
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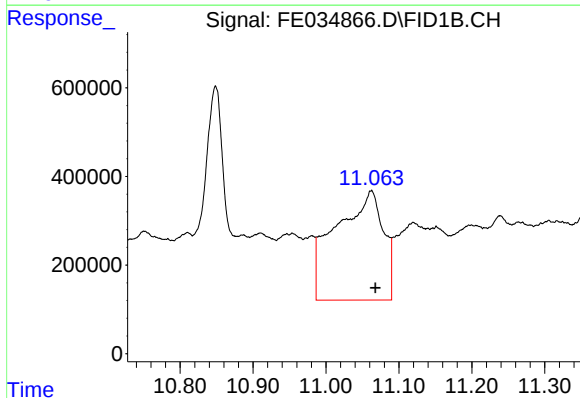
#7 n-Hexadecane (C16)

R.T.: 9.316 min
Delta R.T.: -0.006 min
Response: 962434
Conc: 8.40 ug/ml



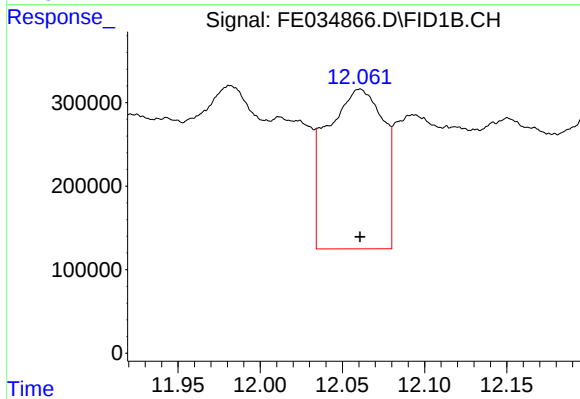
#8 n-Octadecane (C18)

R.T.: 10.751 min
Delta R.T.: -0.007 min
Response: 5534735
Conc: 48.04 ug/ml



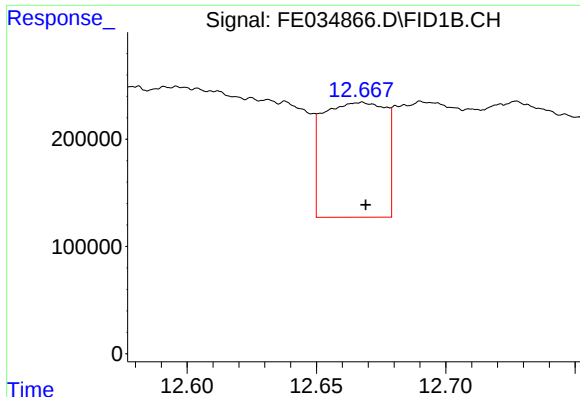
#9 ortho-Terphenyl (SURR)

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 11142034
Conc: 86.83 ug/ml



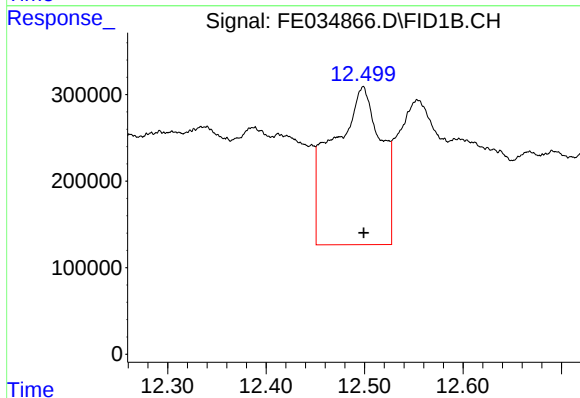
#10 n-Eicosane (C20)

R.T.: 12.061 min
Delta R.T.: 0.000 min
Response: 4567036
Conc: 40.81 ug/ml



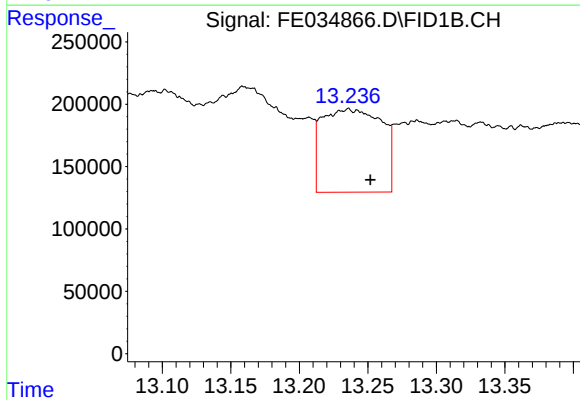
#11 n-Heneicosane (C21)

R.T.: 12.667 min
Delta R.T.: -0.002 min
Response: 1802133
Conc: 16.08 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.499 min
Delta R.T.: 0.000 min
Response: 6227028
Conc: 64.53 ug/ml



#13 n-Docosane (C22)

R.T.: 13.236 min
Delta R.T.: -0.016 min
Response: 2032032
Conc: 18.45 ug/ml