

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020422AL\
 Data File : FE034867.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2022 2:56
 Operator : AJ\MA
 Sample : N1384-02DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 05 03:25:47 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	6207051	48.372 ug/ml
Spiked Amount 50.000		Recovery =	96.74%
12) S 1-chlorooctadecane (S...	12.498	894679	9.271 ug/ml
Spiked Amount 50.000		Recovery =	18.54%
Target Compounds			
6) T n-Tetradecane (C14)	7.719	101643	<MDL ug/ml
7) T n-Hexadecane (C16)	9.315	269830	2.355 ug/ml
8) T n-Octadecane (C18)	10.751	2089580	18.139 ug/ml
10) T n-Eicosane (C20)	12.060	1540795	13.767 ug/ml
11) T n-Heneicosane (C21)	12.674	166536	<MDL ug/ml
13) T n-Docosane (C22)	13.235	237772	2.159 ug/ml
21) T n-Octatriacontane (C38)	20.241	409578	5.167 ug/ml

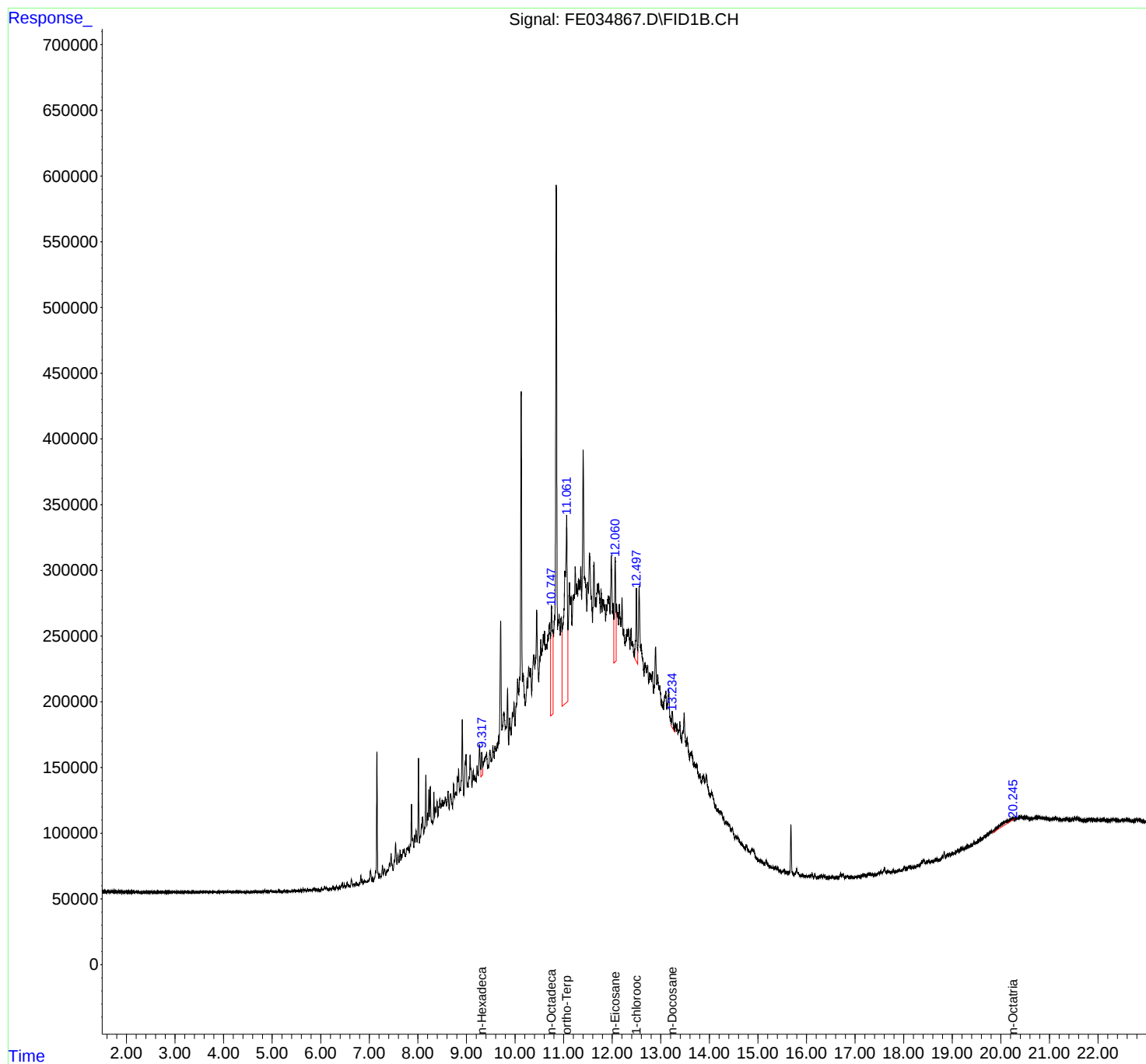
(f)=RT Delta > 1/2 Window

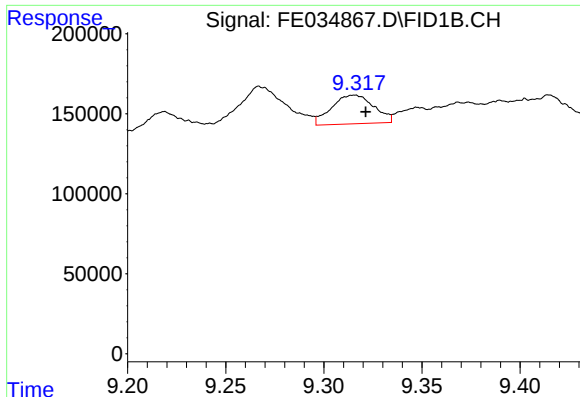
(m)=manual int.

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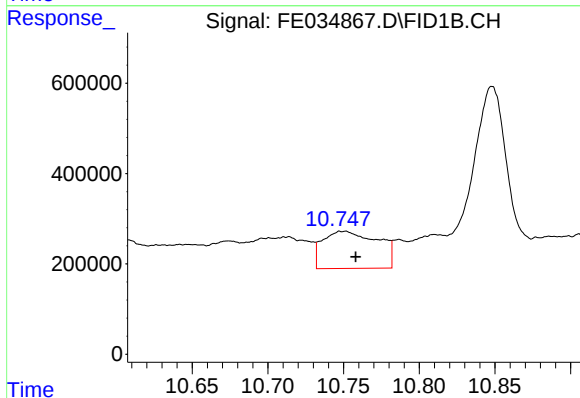
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





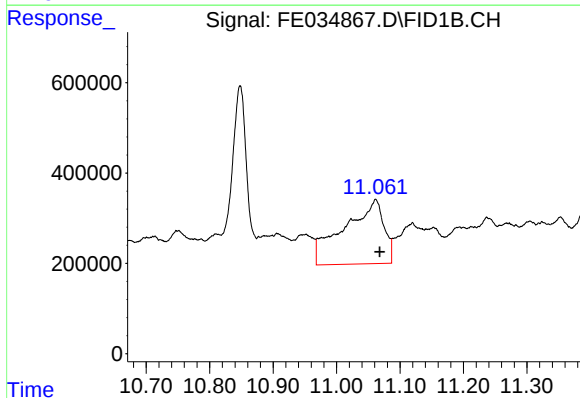
#7 n-Hexadecane (C16)

R.T.: 9.315 min
Delta R.T.: -0.006 min
Response: 269830
Conc: 2.35 ug/ml



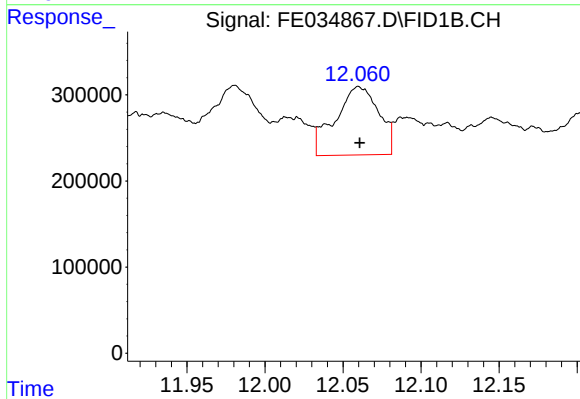
#8 n-Octadecane (C18)

R.T.: 10.751 min
Delta R.T.: -0.007 min
Response: 2089580
Conc: 18.14 ug/ml



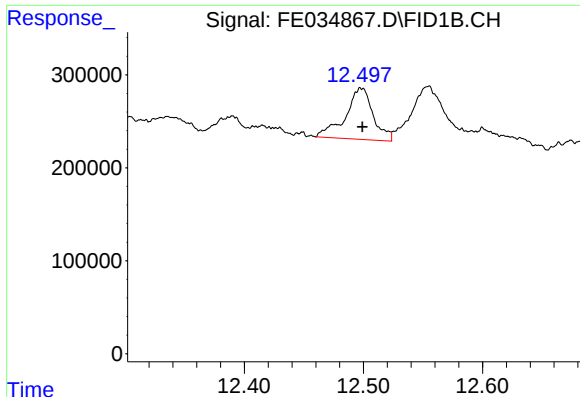
#9 ortho-Terphenyl (SURR)

R.T.: 11.062 min
Delta R.T.: -0.006 min
Response: 6207051
Conc: 48.37 ug/ml



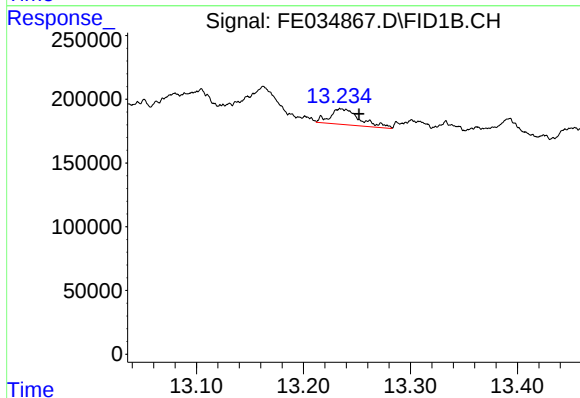
#10 n-Eicosane (C20)

R.T.: 12.060 min
Delta R.T.: 0.000 min
Response: 1540795
Conc: 13.77 ug/ml



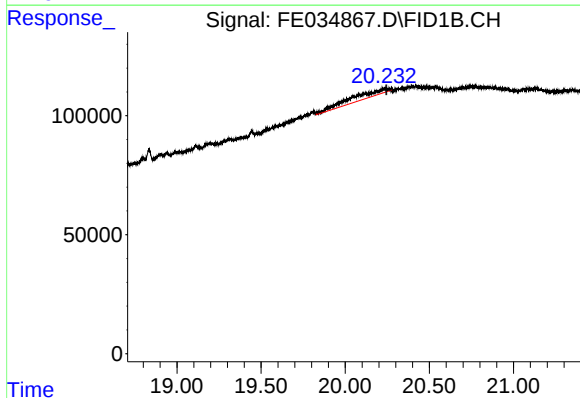
#12 1-chlorooctadecane (SURR)

R.T.: 12.498 min
Delta R.T.: 0.000 min
Response: 894679
Conc: 9.27 ug/ml



#13 n-Docosane (C22)

R.T.: 13.235 min
Delta R.T.: -0.017 min
Response: 237772
Conc: 2.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.241 min
Delta R.T.: -0.004 min
Response: 409578
Conc: 5.17 ug/ml