

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031523AL\
 Data File : FE040811.D
 Signal(s) : FID1B.ch
 Acq On : 15 Mar 2023 12:08
 Operator : YP\AJ
 Sample : 01905-03DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 03:12:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.874	1470932	7.874 ug/ml
Spiked Amount 50.000		Recovery =	15.75%
12) S 1-chlorooctadecane (S...	13.313	1151457	7.780 ug/ml
Spiked Amount 50.000		Recovery =	15.56%
Target Compounds			
10) T n-Eicosane (C20)	12.941f	174204	1.030 ug/ml
14) T n-Tetracosane (C24)	15.171	157842	0.916 ug/ml
16) T n-Octacosane (C28)	17.140	23990	0.143 ug/ml
17) T n-Tricontane (C30)	18.034	28230	0.173 ug/ml
18) T n-Dotriacontane (C32)	18.865	85989	0.502 ug/ml
19) T n-Tetratriacontane (C34)	19.651	39298	0.254 ug/ml
20) T n-Hexatriacontane (C36)	20.393	11186	0.077 ug/ml

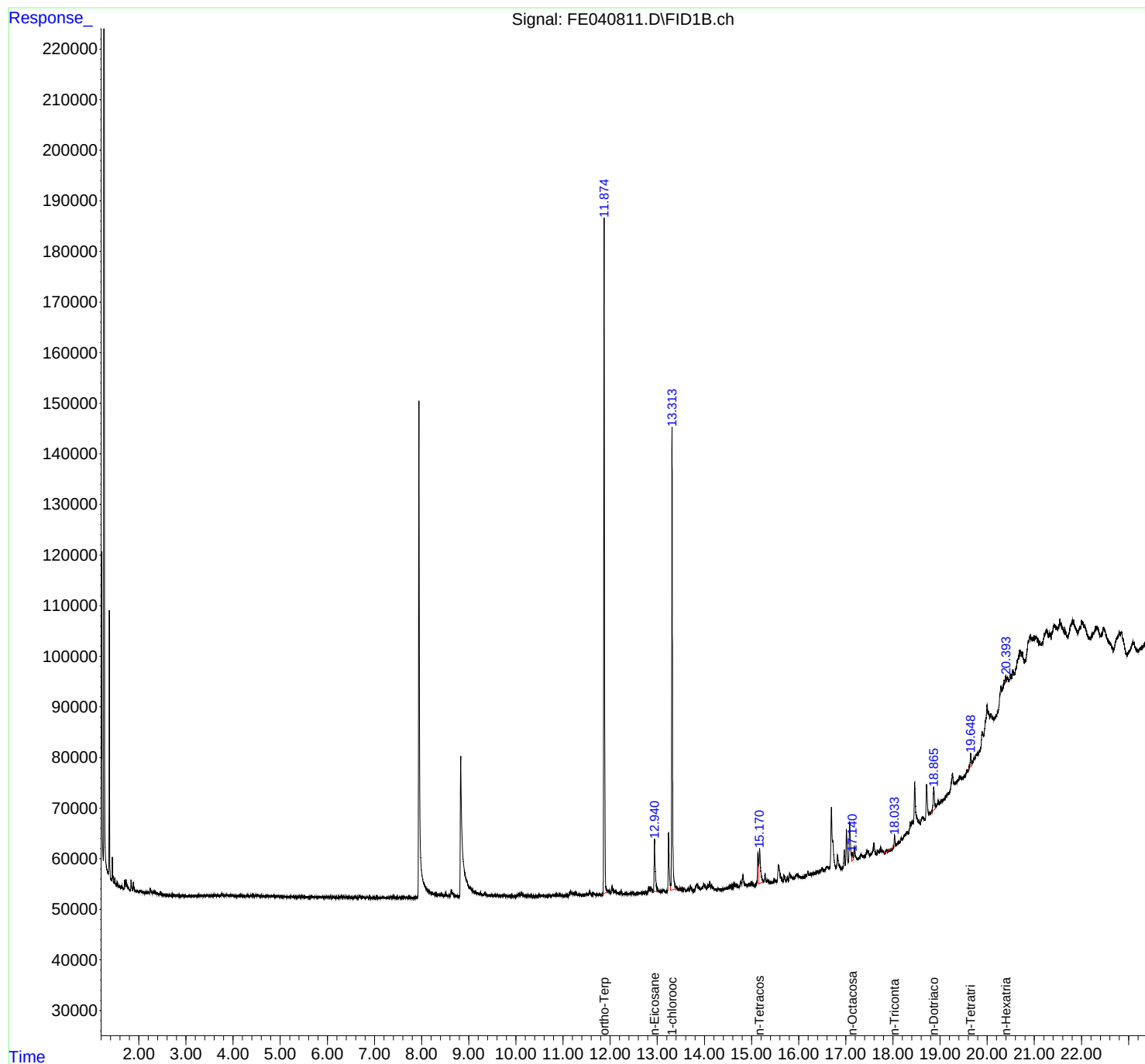
(f)=RT Delta > 1/2 Window

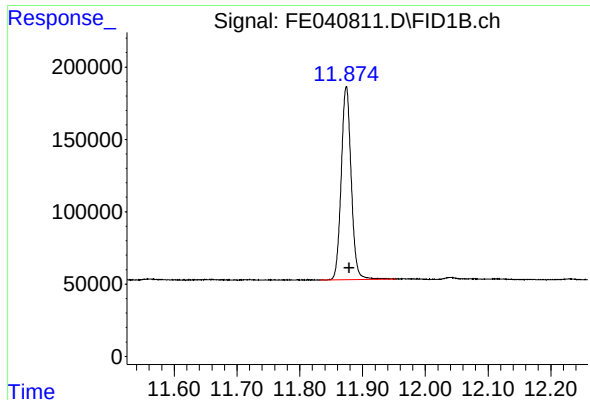
(m)=manual int.

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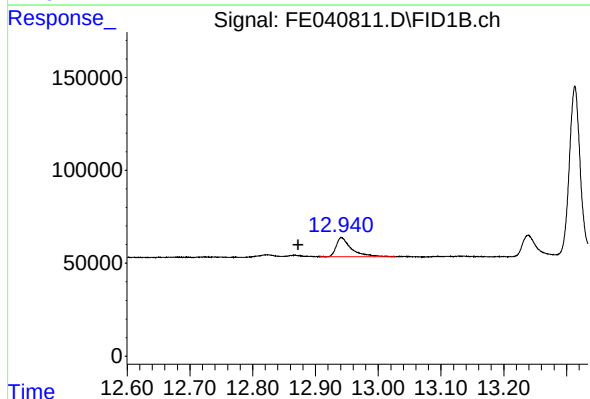
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





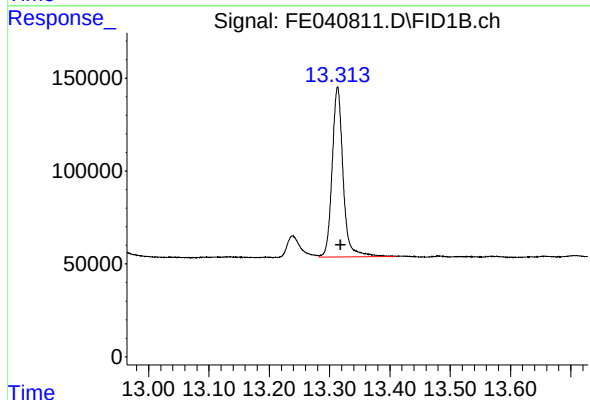
#9 ortho-Terphenyl (SURR)

R.T.: 11.874 min
Delta R.T.: -0.004 min
Response: 1470932
Conc: 7.87 ug/ml



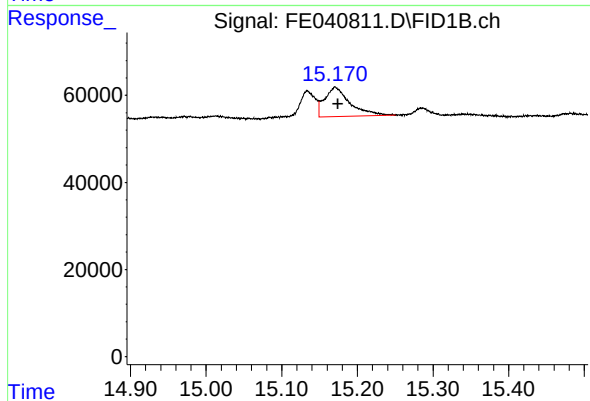
#10 n-Eicosane (C20)

R.T.: 12.941 min
Delta R.T.: 0.009 min
Response: 174204
Conc: 1.03 ug/ml



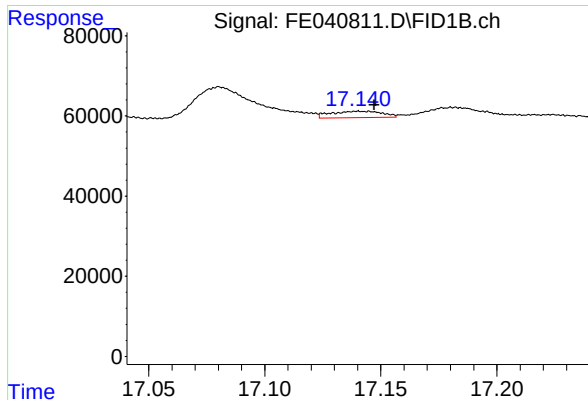
#12 1-chlorooctadecane (SURR)

R.T.: 13.313 min
Delta R.T.: -0.005 min
Response: 1151457
Conc: 7.78 ug/ml



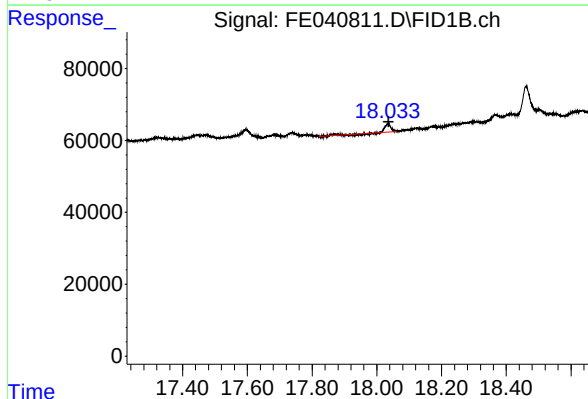
#14 n-Tetracosane (C24)

R.T.: 15.171 min
Delta R.T.: -0.004 min
Response: 157842
Conc: 0.92 ug/ml



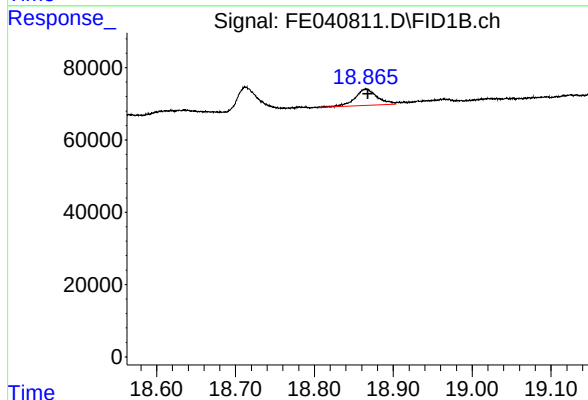
#16 n-Octacosane (C28)

R.T.: 17.140 min
Delta R.T.: -0.007 min
Response: 23990
Conc: 0.14 ug/ml



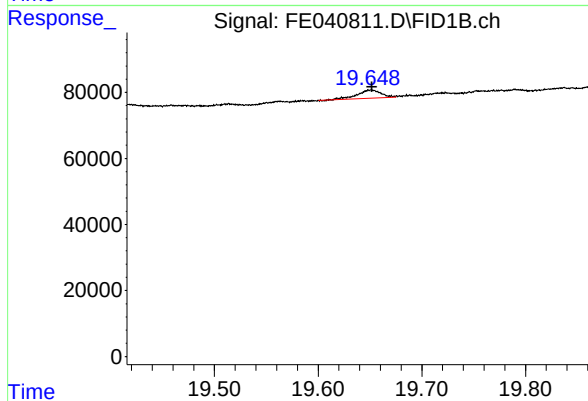
#17 n-Tricontane (C30)

R.T.: 18.034 min
Delta R.T.: -0.002 min
Response: 28230
Conc: 0.17 ug/ml



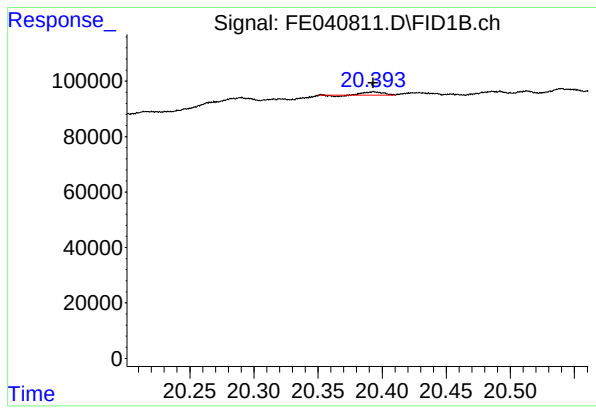
#18 n-Dotriacontane (C32)

R.T.: 18.865 min
Delta R.T.: -0.003 min
Response: 85989
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.651 min
Delta R.T.: -0.001 min
Response: 39298
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.393 min
Delta R.T.: 0.000 min
Response: 11186
Conc: 0.08 ug/ml