

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011423AL\
 Data File : FE039817.D
 Signal(s) : FID1B.ch
 Acq On : 13 Jan 2023 18:32
 Operator : YP\AJ
 Sample : 01135-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 01:35:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.919	5173885	33.692 ug/ml
Spiked Amount 50.000		Recovery =	67.38%
12) S 1-chlorooctadecane (S...	13.355	4128940	35.382 ug/ml
Spiked Amount 50.000		Recovery =	70.76%
Target Compounds			
10) T n-Eicosane (C20)	12.974f	147304	1.063 ug/ml
14) T n-Tetracosane (C24)	15.197	112253	0.815 ug/ml
18) T n-Dotriacontane (C32)	18.900	64661	0.511 ug/ml
20) T n-Hexatriacontane (C36)	20.429	129122	1.095 ug/ml

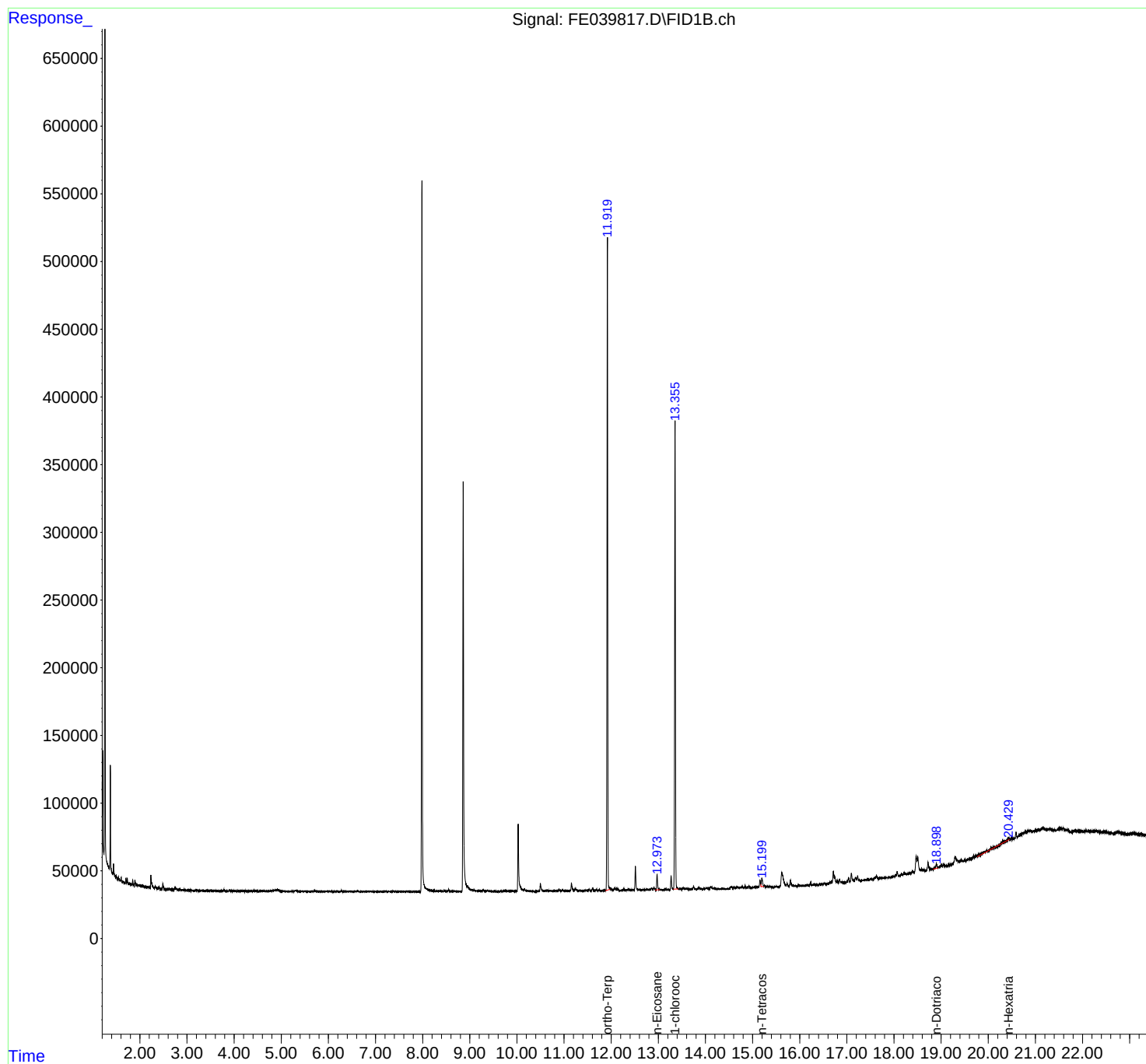
(f)=RT Delta > 1/2 Window

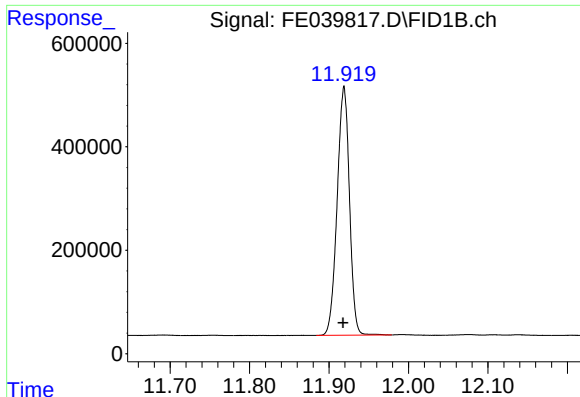
(m)=manual int.

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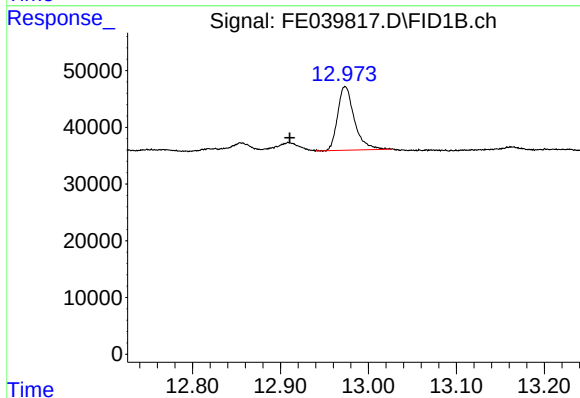
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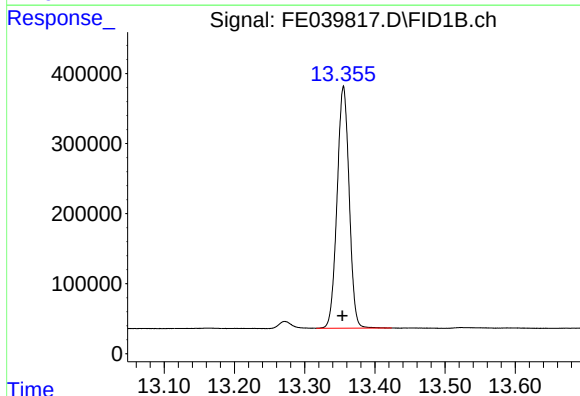
#9 ortho-Terphenyl (SURR)

R.T.: 11.919 min
Delta R.T.: 0.001 min
Response: 5173885
Conc: 33.69 ug/ml



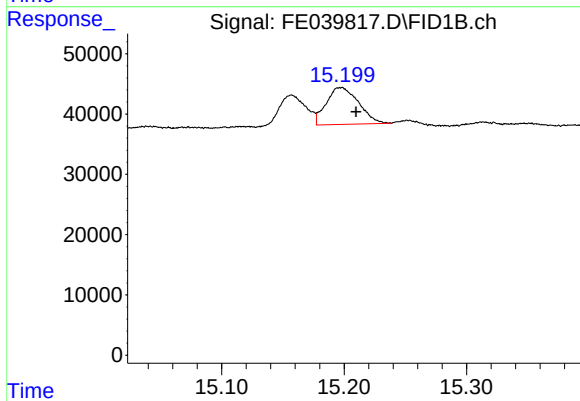
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.063 min
Response: 147304
Conc: 1.06 ug/ml



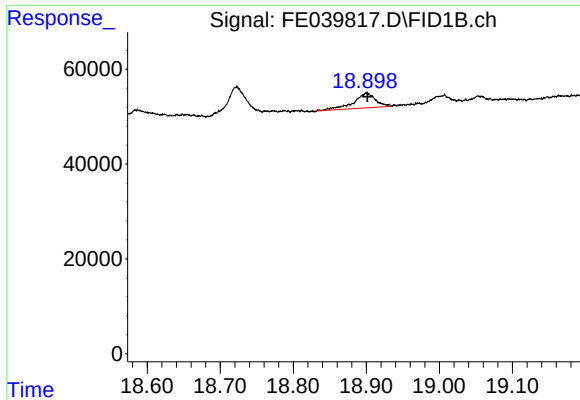
#12 1-chlorooctadecane (SURR)

R.T.: 13.355 min
Delta R.T.: 0.001 min
Response: 4128940
Conc: 35.38 ug/ml



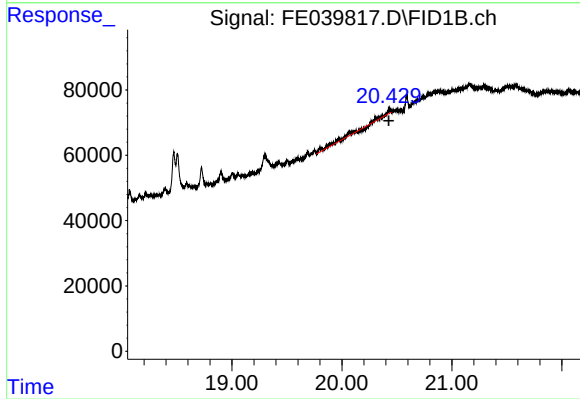
#14 n-Tetracosane (C24)

R.T.: 15.197 min
Delta R.T.: -0.012 min
Response: 112253
Conc: 0.82 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.900 min
Delta R.T.: -0.001 min
Response: 64661
Conc: 0.51 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.429 min
Delta R.T.: 0.004 min
Response: 129122
Conc: 1.10 ug/ml