

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040002.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 17:21
 Operator : YP\AJ
 Sample : 01260-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:47:01 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)	11.907	5343801	34.798 ug/ml
Spiked Amount 50.000		Recovery =	69.60%
12) S 1-chlorooctadecane (S...	13.343	4263025	36.531 ug/ml
Spiked Amount 50.000		Recovery =	73.06%
Target Compounds			
17) T n-Tricontane (C30)	18.055	68631	0.538 ug/ml
18) T n-Dotriacontane (C32)	18.884	104779	0.829 ug/ml
20) T n-Hexatriacontane (C36)	20.414	44892	0.381 ug/ml

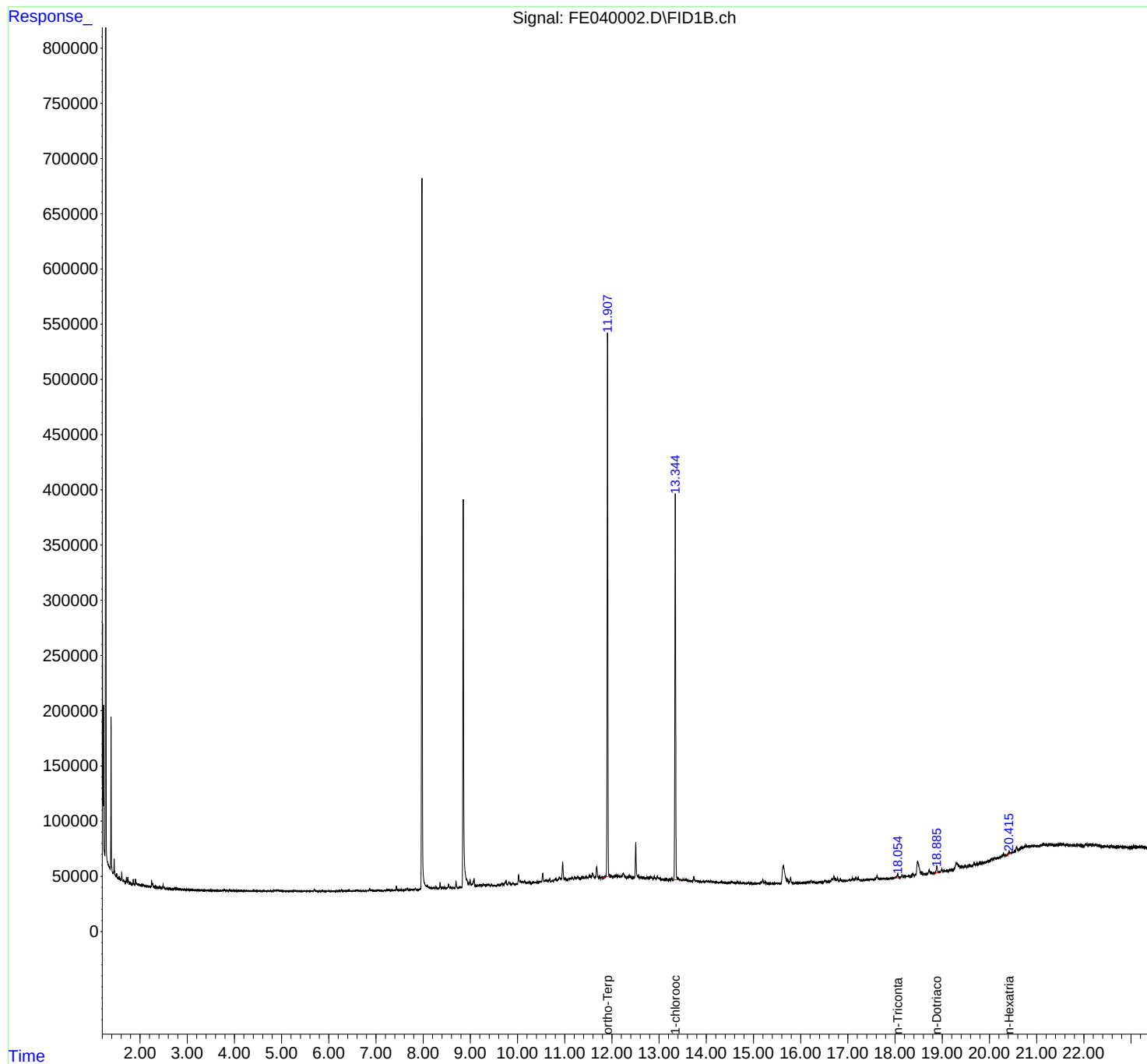
(f)=RT Delta > 1/2 Window

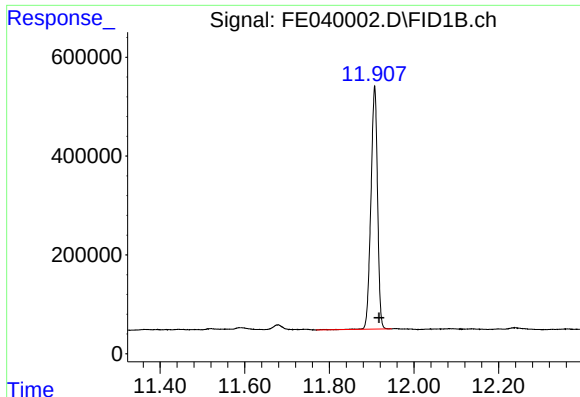
(m)=manual int.

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Operator : YP\AJ
Sample : 01260-09
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Response via : Initial Calibration
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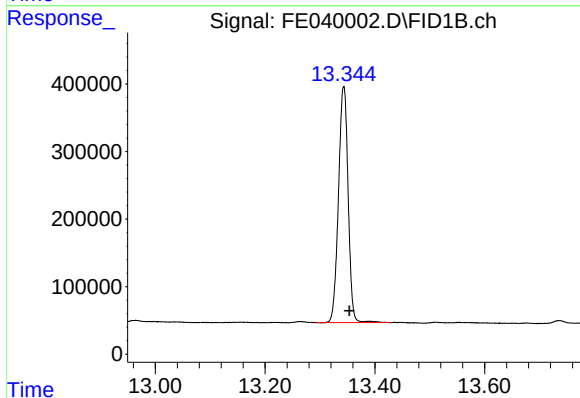
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





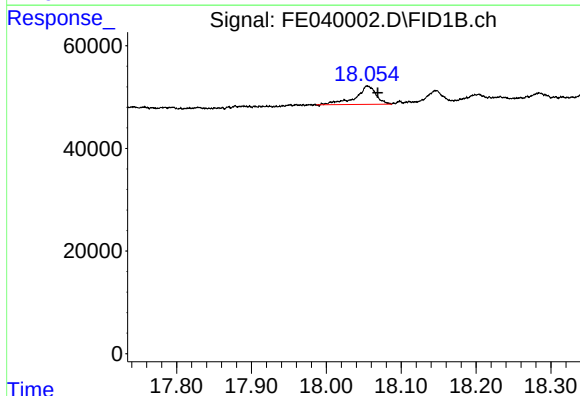
#9 ortho-Terphenyl (SURR)

R.T.: 11.907 min
Delta R.T.: -0.011 min
Response: 5343801
Conc: 34.80 ug/ml



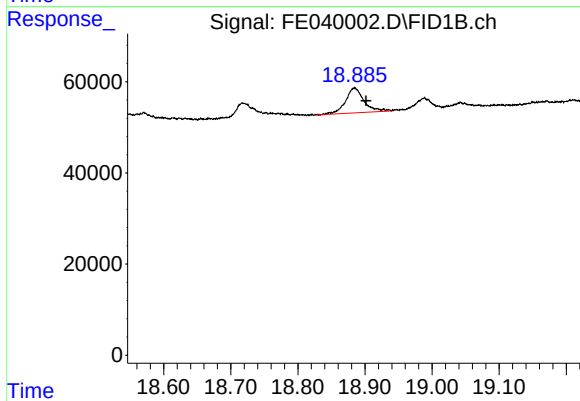
#12 1-chlorooctadecane (SURR)

R.T.: 13.343 min
Delta R.T.: -0.011 min
Response: 4263025
Conc: 36.53 ug/ml



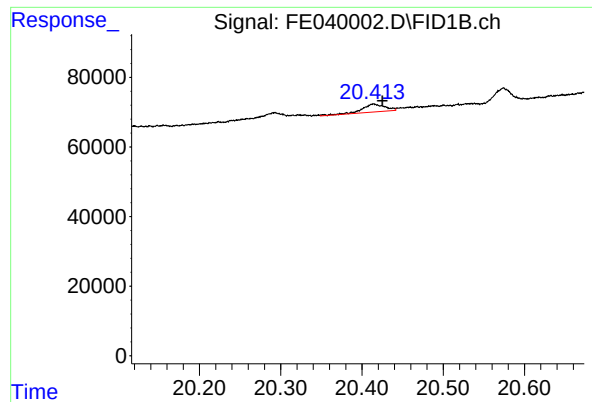
#17 n-Tricontane (C30)

R.T.: 18.055 min
Delta R.T.: -0.014 min
Response: 68631
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.884 min
Delta R.T.: -0.017 min
Response: 104779
Conc: 0.83 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.414 min
Delta R.T.: -0.011 min
Response: 44892
Conc: 0.38 ug/ml