

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040000.D
 Signal(s) : FID1B.ch
 Acq On : 24 Jan 2023 16:19
 Operator : YP\AJ
 Sample : 01260-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 23:46:45 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	4213841	27.440 ug/ml
Spiked Amount 50.000		Recovery =	54.88%
12) S 1-chlorooctadecane (S...	13.343	3370046	28.878 ug/ml
Spiked Amount 50.000		Recovery =	57.76%
Target Compounds			
14) T n-Tetracosane (C24)	15.196	48221	0.350 ug/ml
16) T n-Octacosane (C28)	17.216	45051	0.346 ug/ml
18) T n-Dotriacontane (C32)	18.887	65941	0.522 ug/ml
20) T n-Hexatriacontane (C36)	20.415	31467	0.267 ug/ml
21) T n-Octatriacontane (C38)	21.149	6720	0.056 ug/ml

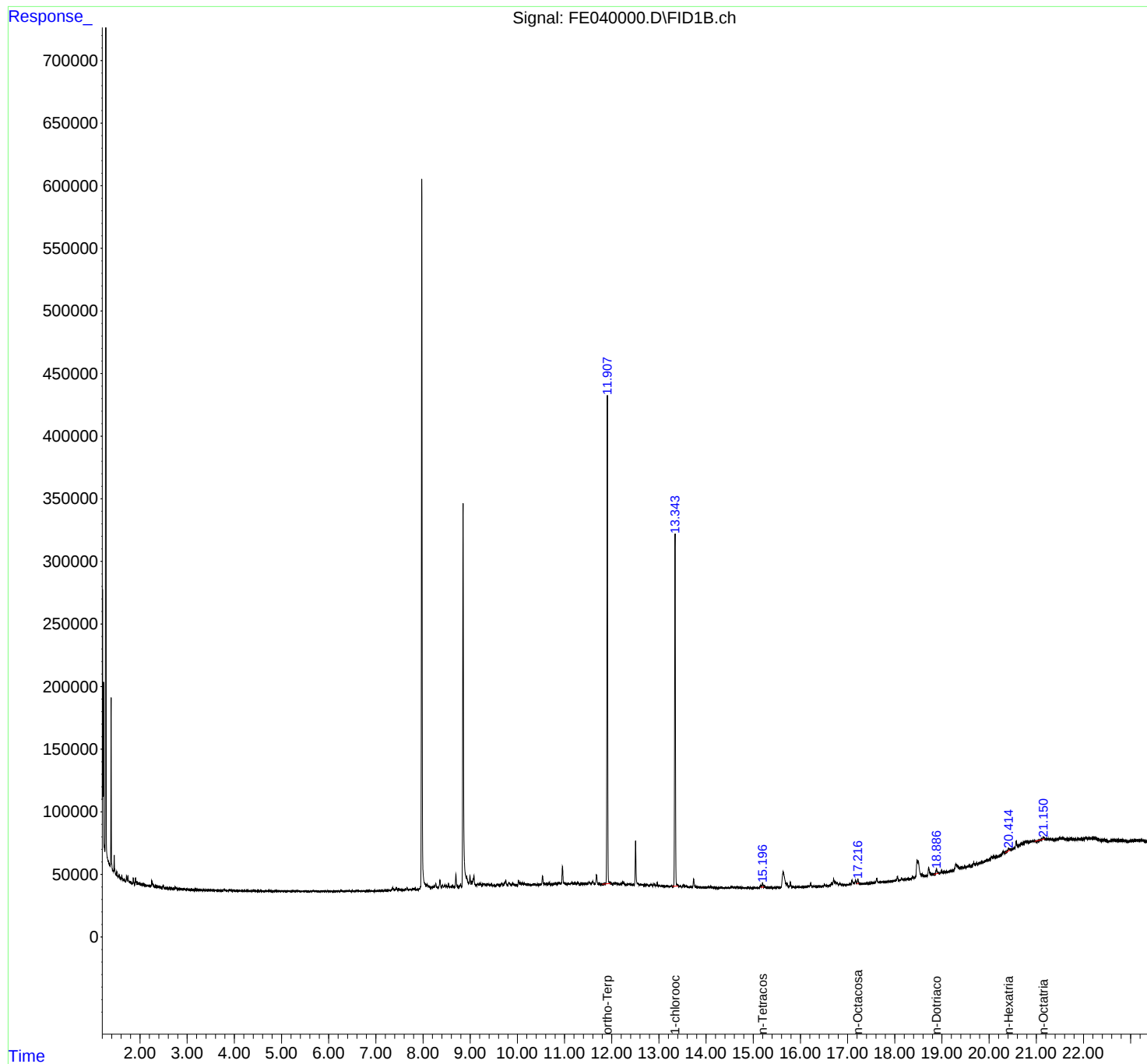
(f)=RT Delta > 1/2 Window

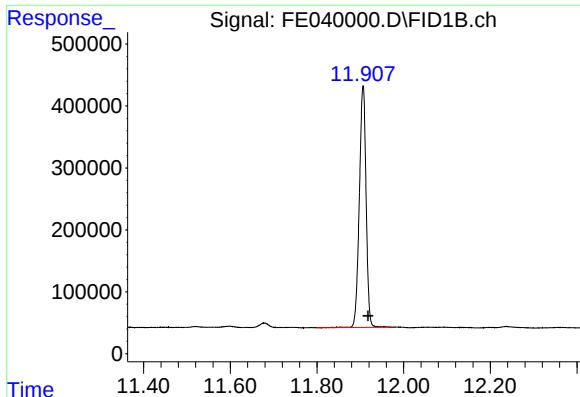
(m)=manual int.

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Operator : YP\AJ
Sample : 01260-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

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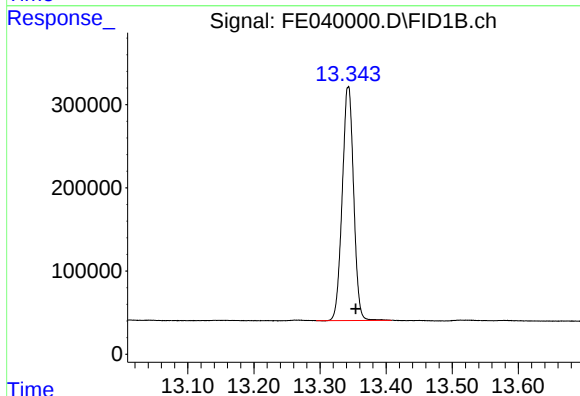
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





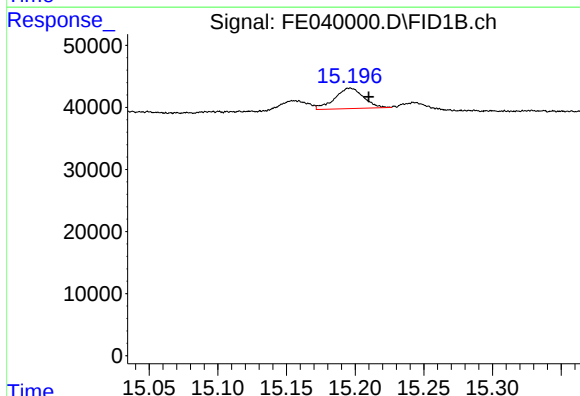
#9 ortho-Terphenyl (SURR)

R.T.: 11.907 min
Delta R.T.: -0.011 min
Response: 4213841
Conc: 27.44 ug/ml



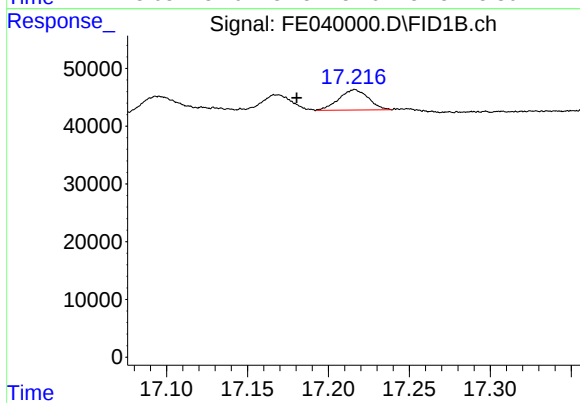
#12 1-chlorooctadecane (SURR)

R.T.: 13.343 min
Delta R.T.: -0.011 min
Response: 3370046
Conc: 28.88 ug/ml



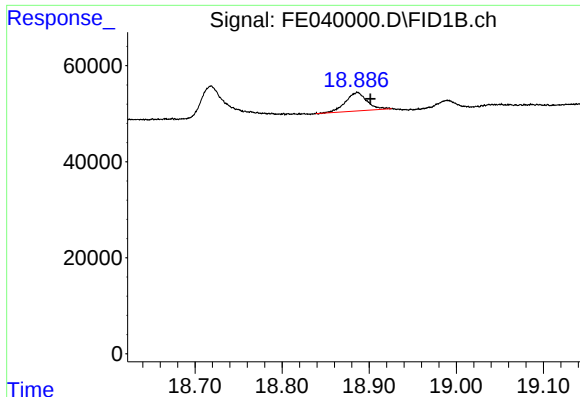
#14 n-Tetracosane (C24)

R.T.: 15.196 min
Delta R.T.: -0.014 min
Response: 48221
Conc: 0.35 ug/ml



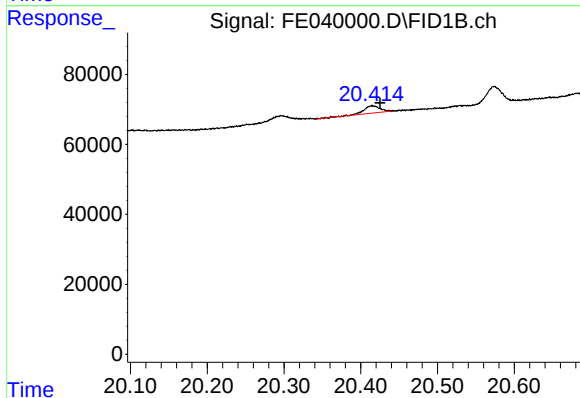
#16 n-Octacosane (C28)

R.T.: 17.216 min
Delta R.T.: 0.036 min
Response: 45051
Conc: 0.35 ug/ml



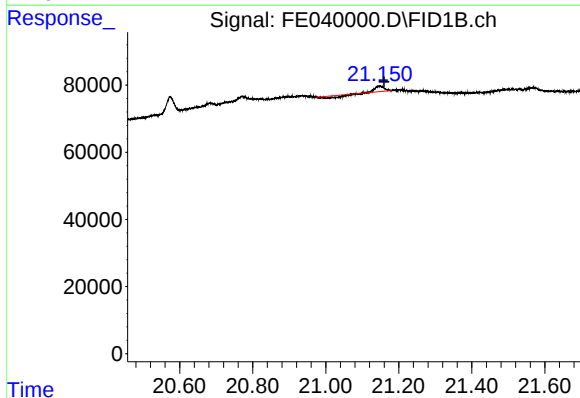
#18 n-Dotriacontane (C32)

R.T.: 18.887 min
Delta R.T.: -0.015 min
Response: 65941
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.415 min
Delta R.T.: -0.010 min
Response: 31467
Conc: 0.27 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.149 min
Delta R.T.: -0.011 min
Response: 6720
Conc: 0.06 ug/ml