

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE083022AL\
 Data File : FE037341.D
 Signal(s) : FID1B.ch
 Acq On : 31 Aug 2022 06:25
 Operator : YP\AJ
 Sample : N4423-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 08:00:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 2022
 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)	11.643	5899149	34.908 ug/ml
Spiked Amount 50.000		Recovery =	69.82%
12) S 1-chlorooctadecane (S...	13.066	4617708	35.880 ug/ml
Spiked Amount 50.000		Recovery =	71.76%
Target Compounds			
14) T n-Tetracosane (C24)	14.907	89681	0.596 ug/ml
15) T n-Hexacosane (C26)	15.924	77938	0.538 ug/ml
16) T n-Octacosane (C28)	16.868	60408	0.436 ug/ml
17) T n-Tricontane (C30)	17.750	73092	0.537 ug/ml
18) T n-Dotriacontane (C32)	18.578	42429	0.318 ug/ml
22) T n-Tetracontane (C40)	21.604	121782	0.945 ug/ml

(f)=RT Delta > 1/2 Window

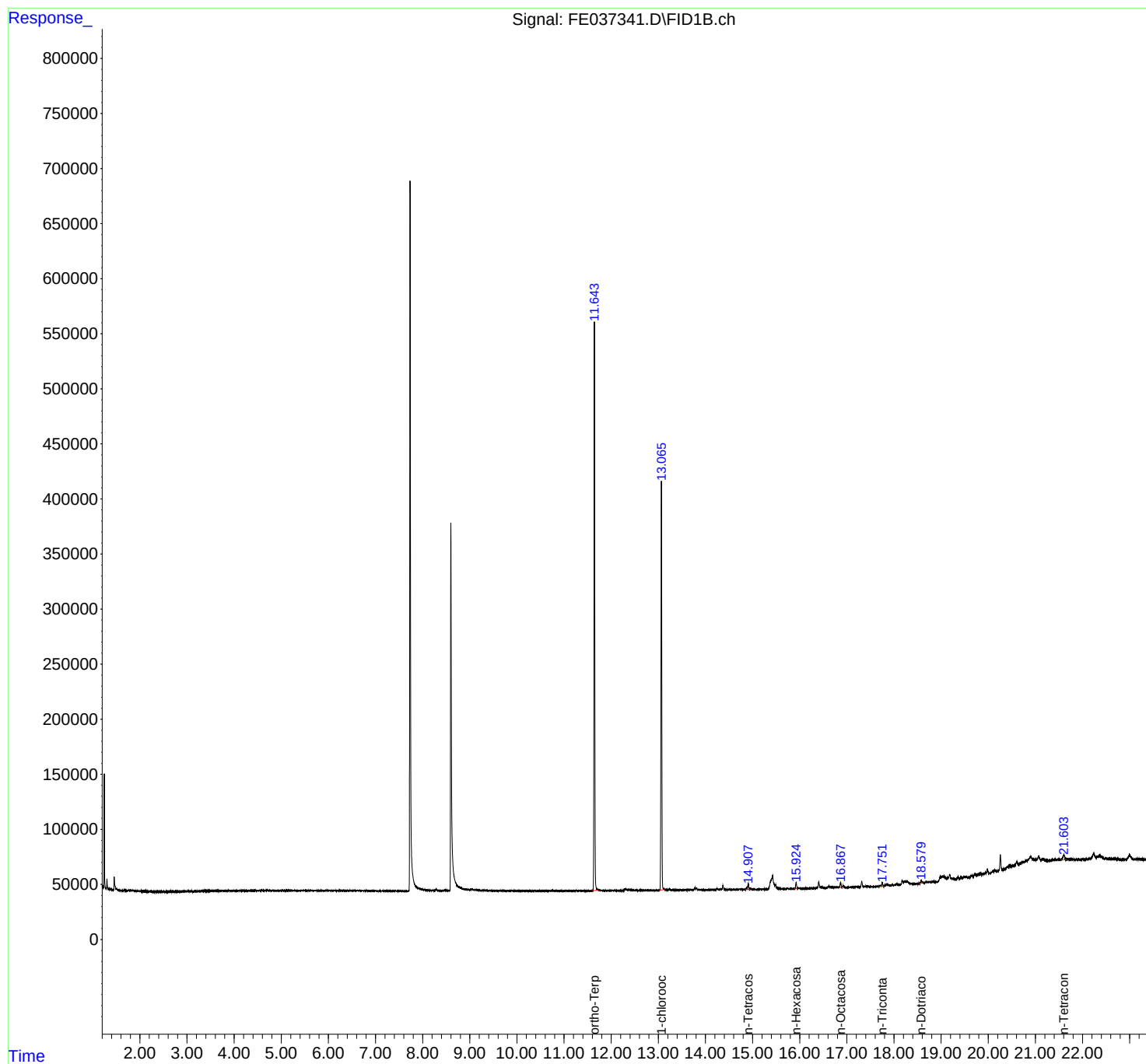
(m)=manual int.

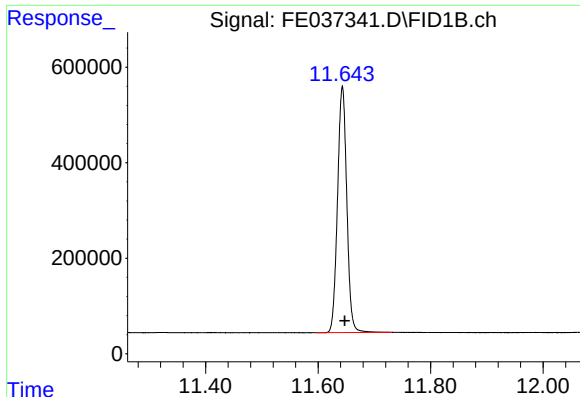
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Signal Info : 20M x 0.18mm x 0.18um

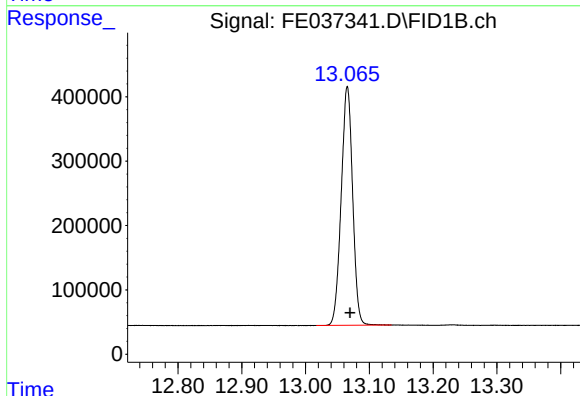




#9 ortho-Terphenyl (SURR)

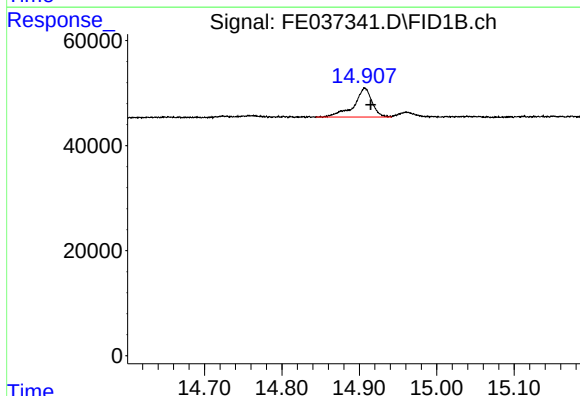
R.T.: 11.643 min
Delta R.T.: -0.004 min
Response: 5899149
Conc: 34.91 ug/ml

Instrument :
FID_E
ClientSampleId :



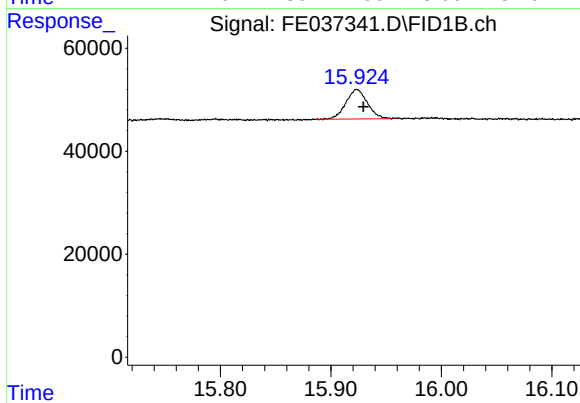
#12 1-chlorooctadecane (SURR)

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 4617708
Conc: 35.88 ug/ml



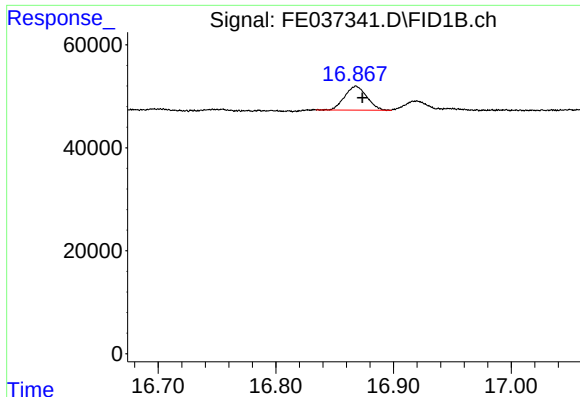
#14 n-Tetracosane (C24)

R.T.: 14.907 min
Delta R.T.: -0.008 min
Response: 89681
Conc: 0.60 ug/ml



#15 n-Hexacosane (C26)

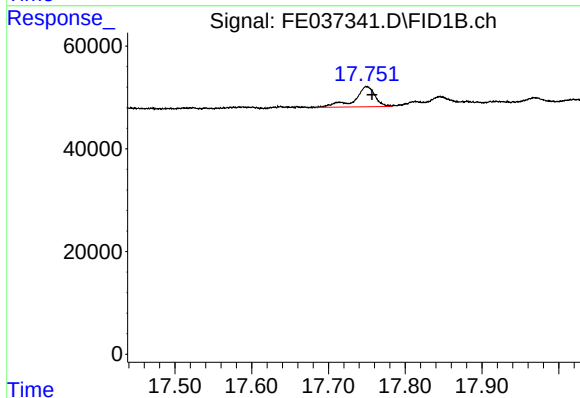
R.T.: 15.924 min
Delta R.T.: -0.006 min
Response: 77938
Conc: 0.54 ug/ml



#16 n-Octacosane (C28)

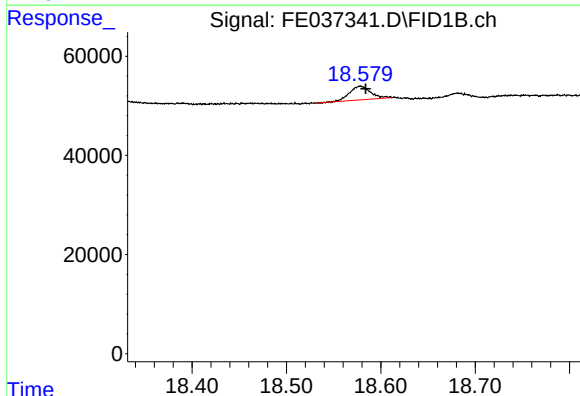
R.T.: 16.868 min
Delta R.T.: -0.005 min
Response: 60408
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



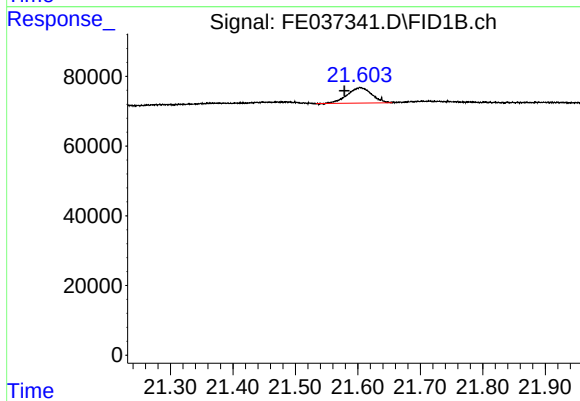
#17 n-Tricontane (C30)

R.T.: 17.750 min
Delta R.T.: -0.007 min
Response: 73092
Conc: 0.54 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.578 min
Delta R.T.: -0.006 min
Response: 42429
Conc: 0.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.604 min
Delta R.T.: 0.026 min
Response: 121782
Conc: 0.94 ug/ml