

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039378.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 12:08
 Operator : YP\AJ
 Sample : N6071-07DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 19 14:15:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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)	11.935	931927	6.245 ug/ml
Spiked Amount 50.000		Recovery =	12.49%
12) S 1-chlorooctadecane (S...	13.371	744797	6.471 ug/ml
Spiked Amount 50.000		Recovery =	12.94%
Target Compounds			
17) T n-Tricontane (C30)	18.089	104217	0.809 ug/ml
18) T n-Dotriacontane (C32)	18.921	82529	0.637 ug/ml
20) T n-Hexatriacontane (C36)	20.520f	57914	0.479 ug/ml
21) T n-Octatriacontane (C38)	21.194	193673	1.568 ug/ml

(f)=RT Delta > 1/2 Window

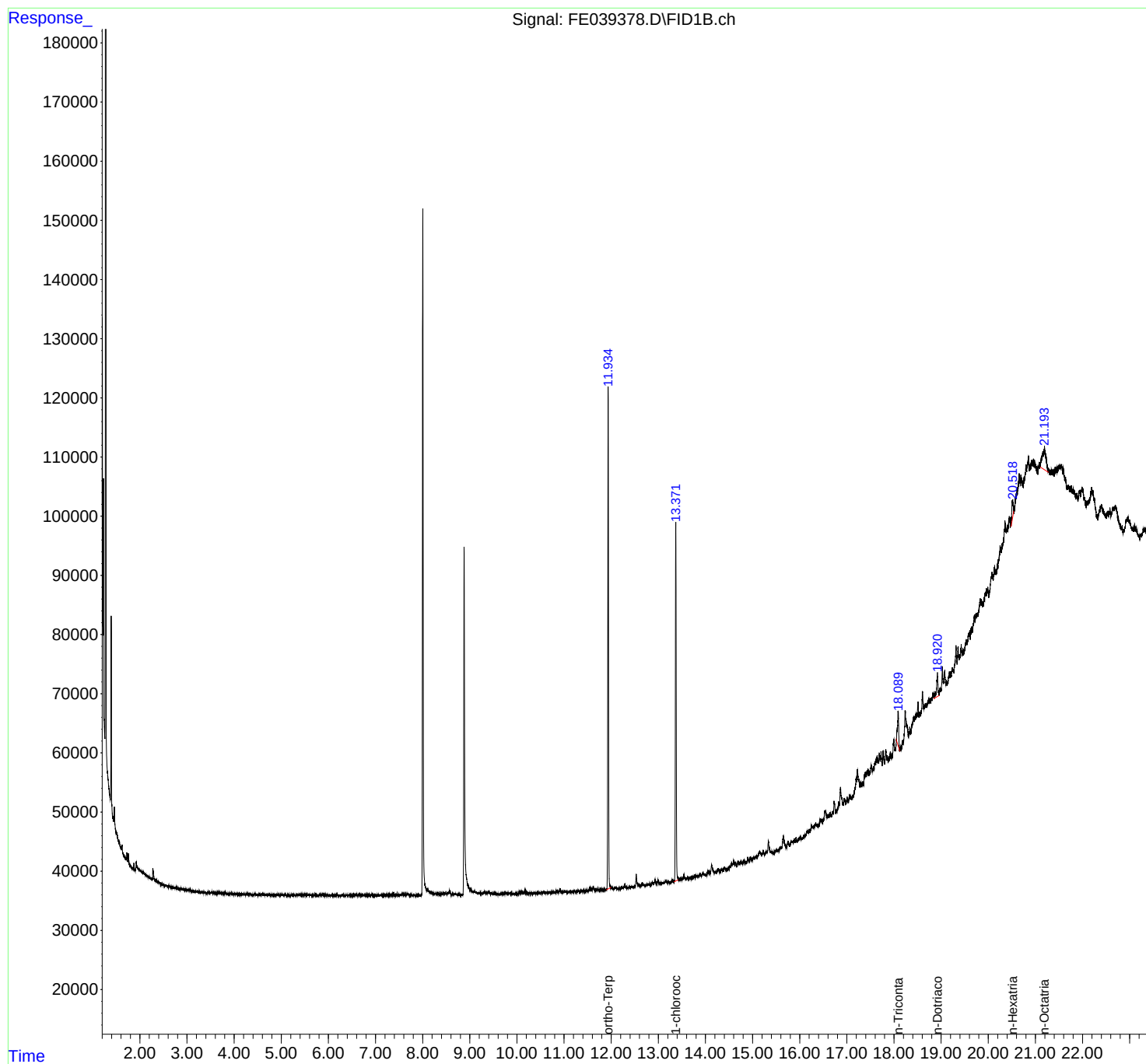
(m)=manual int.

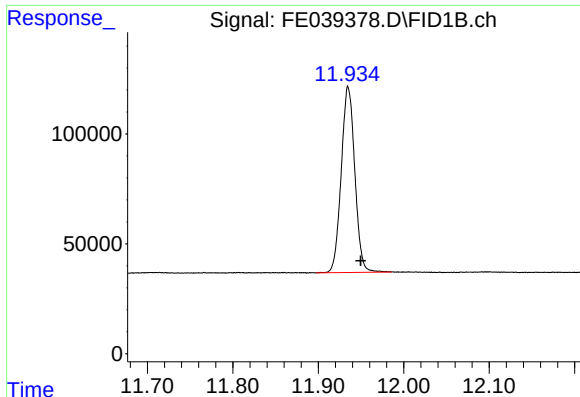
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

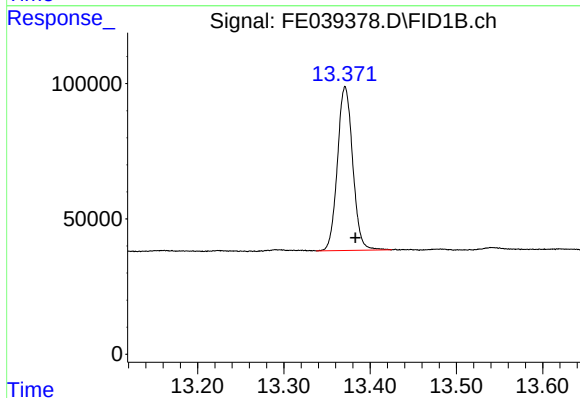




#9 ortho-Terphenyl (SURR)

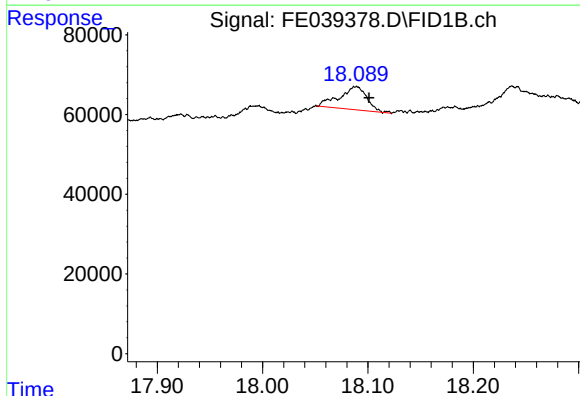
R.T.: 11.935 min
Delta R.T.: -0.015 min
Response: 931927
Conc: 6.24 ug/ml

Instrument :
FID_E
ClientSampleId :



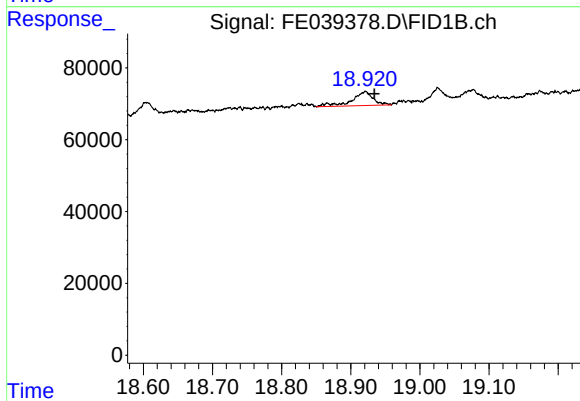
#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 744797
Conc: 6.47 ug/ml



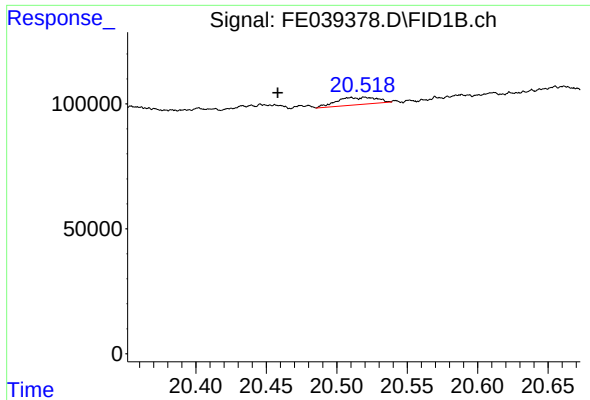
#17 n-Tricontane (C30)

R.T.: 18.089 min
Delta R.T.: -0.012 min
Response: 104217
Conc: 0.81 ug/ml



#18 n-Dotriacontane (C32)

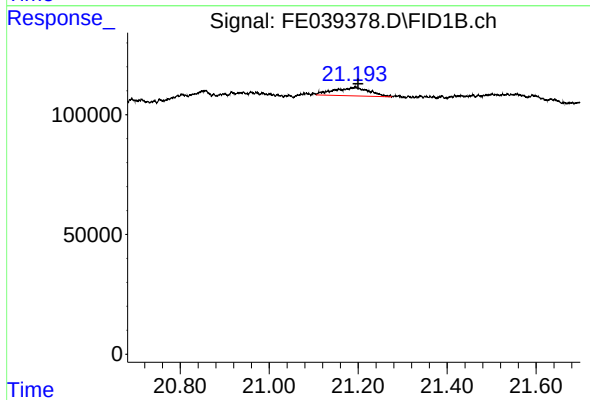
R.T.: 18.921 min
Delta R.T.: -0.013 min
Response: 82529
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.520 min
Delta R.T.: 0.062 min
Response: 57914
Conc: 0.48 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.194 min
Delta R.T.: -0.006 min
Response: 193673
Conc: 1.57 ug/ml