

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
 Data File : FE055923.D
 Signal(s) : FID1B.ch
 Acq On : 22 Sep 2025 14:52
 Operator : YP\AJ
 Sample : PB169768BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 04:30:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 2025
 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			
12) S 1-chlorooctadecane (S...	13.516	4558130	36.452 ug/ml
Spiked Amount 50.000		Recovery =	72.90%
Target Compounds			
6) T n-Tetradecane (C14)	8.685	79698	0.605 ug/ml
16) T n-Octacosane (C28)	17.352	134506	0.946 ug/ml
17) T n-Tricontane (C30)	18.242	289952	1.962 ug/ml
18) T n-Dotriacontane (C32)	19.077	317450	2.163 ug/ml
19) T n-Tetratriacontane (C34)	19.862	196006	1.387 ug/ml
20) T n-Hexatriacontane (C36)	20.604	114568	0.868 ug/ml

(f)=RT Delta > 1/2 Window

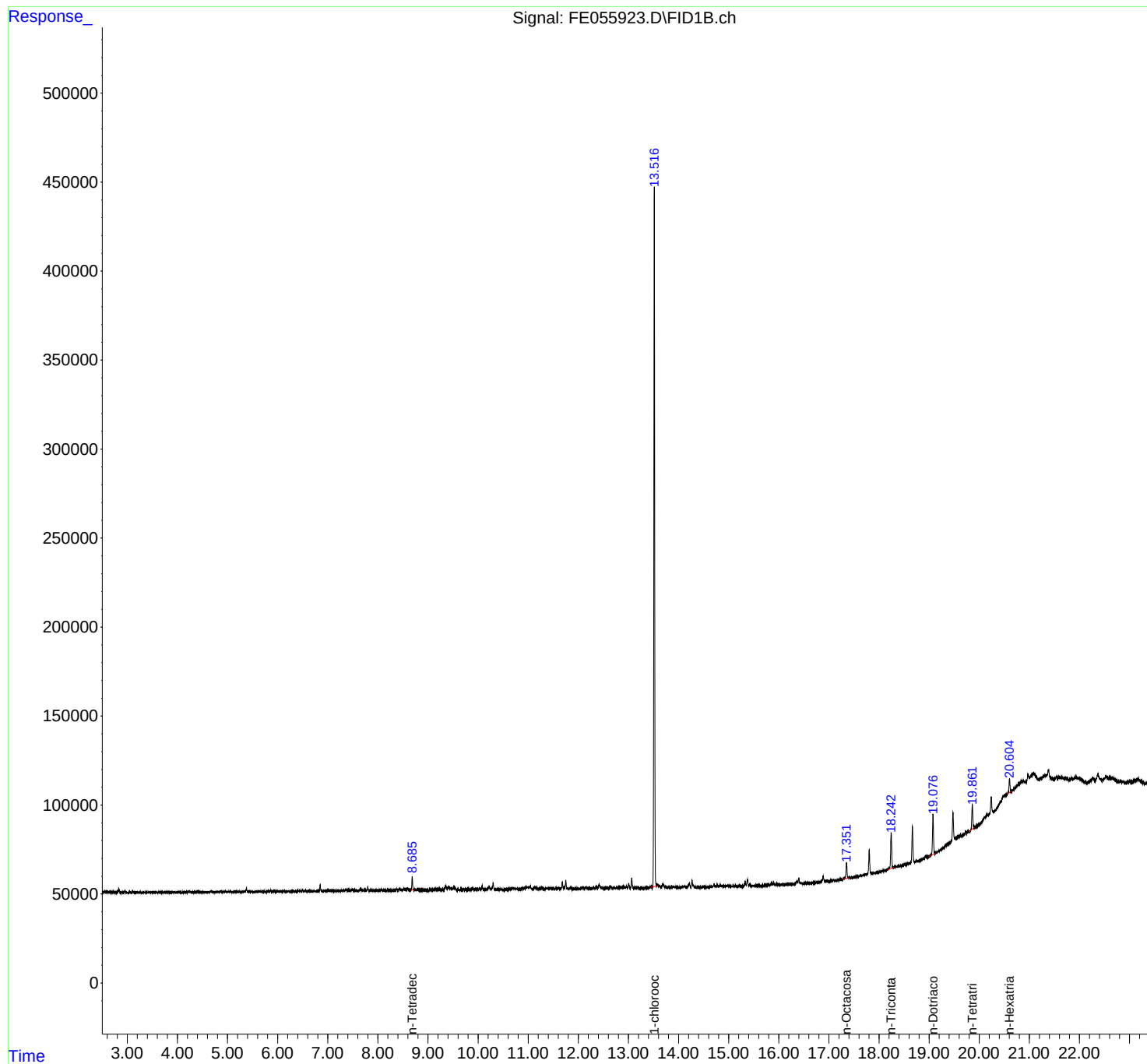
(m)=manual int.

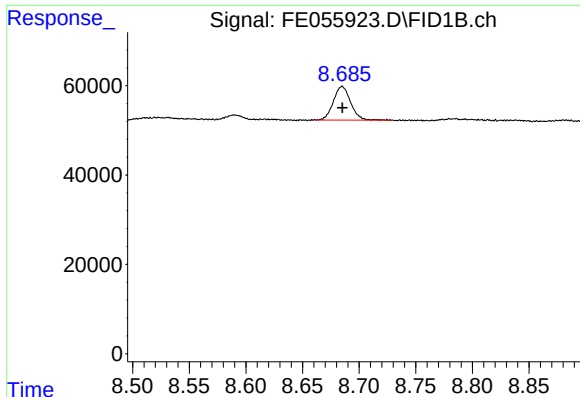
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092225AL\
Data File : FE055923.D
Signal(s) : FID1B.ch
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Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 23 04:30:29 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
Quant Title : GC Extractables
QLast Update : Fri Aug 29 08:12:09 2025
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

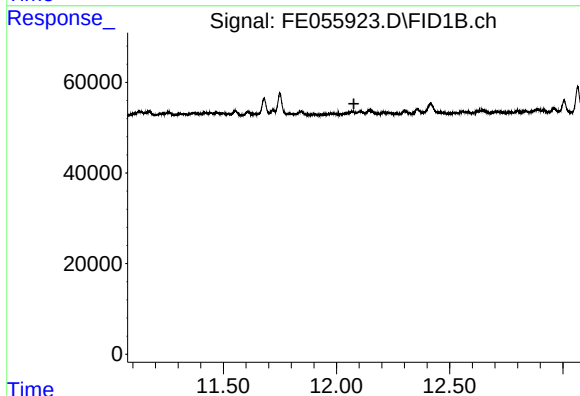




#6 n-Tetradecane (C14)

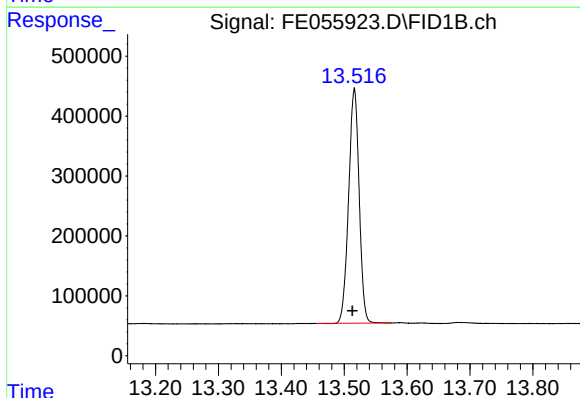
R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 79698
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



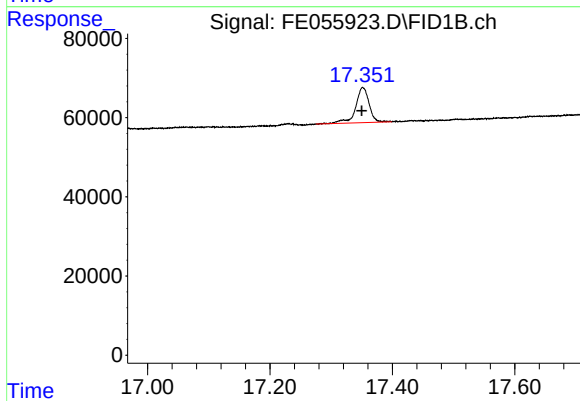
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.077 min
Response: 0
Conc: N.D.



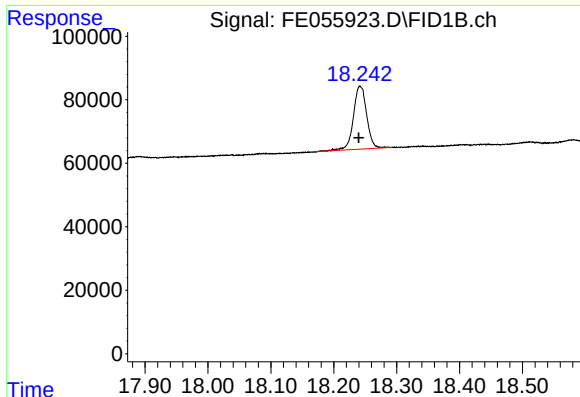
#12 1-chlorooctadecane (SURR)

R.T.: 13.516 min
Delta R.T.: 0.003 min
Response: 4558130
Conc: 36.45 ug/ml



#16 n-Octacosane (C28)

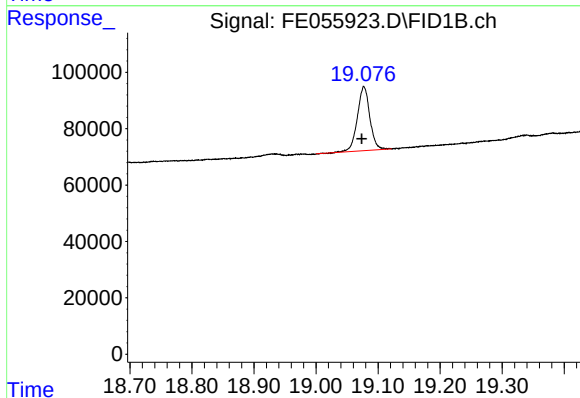
R.T.: 17.352 min
Delta R.T.: 0.002 min
Response: 134506
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

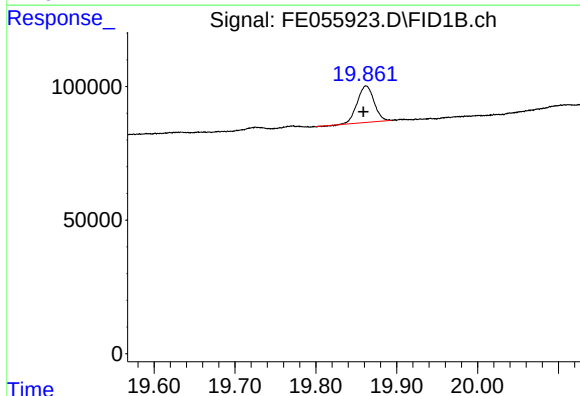
R.T.: 18.242 min
Delta R.T.: 0.003 min
Response: 289952
Conc: 1.96 ug/ml

Instrument :
FID_F
ClientSampleId :



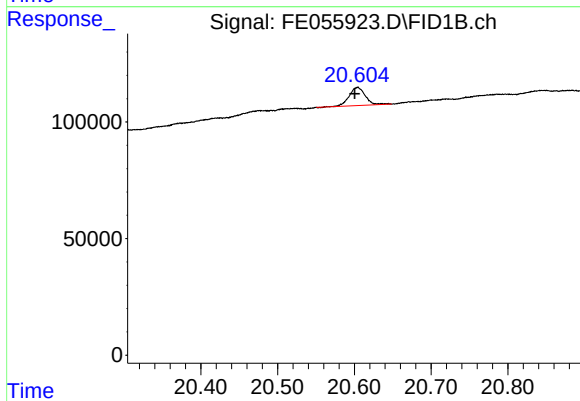
#18 n-Dotriacontane (C32)

R.T.: 19.077 min
Delta R.T.: 0.004 min
Response: 317450
Conc: 2.16 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.862 min
Delta R.T.: 0.003 min
Response: 196006
Conc: 1.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.604 min
Delta R.T.: 0.003 min
Response: 114568
Conc: 0.87 ug/ml