

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039260.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 22:24
 Operator : YP\AJ
 Sample : N5999-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 04:43:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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)	11.938	3245023	20.743 ug/ml
Spiked Amount 50.000		Recovery =	41.49%
12) S 1-chlorooctadecane (S...	13.374	2551397	21.131 ug/ml
Spiked Amount 50.000		Recovery =	42.26%
Target Compounds			
16) T n-Octacosane (C28)	17.247	92367	0.696 ug/ml
18) T n-Dotriacontane (C32)	18.915	82389	0.618 ug/ml
19) T n-Tetratriacontane (C34)	19.702	42219	0.319 ug/ml
20) T n-Hexatriacontane (C36)	20.462	89176	0.694 ug/ml
21) T n-Octatriacontane (C38)	21.185	176603	1.348 ug/ml

(f)=RT Delta > 1/2 Window

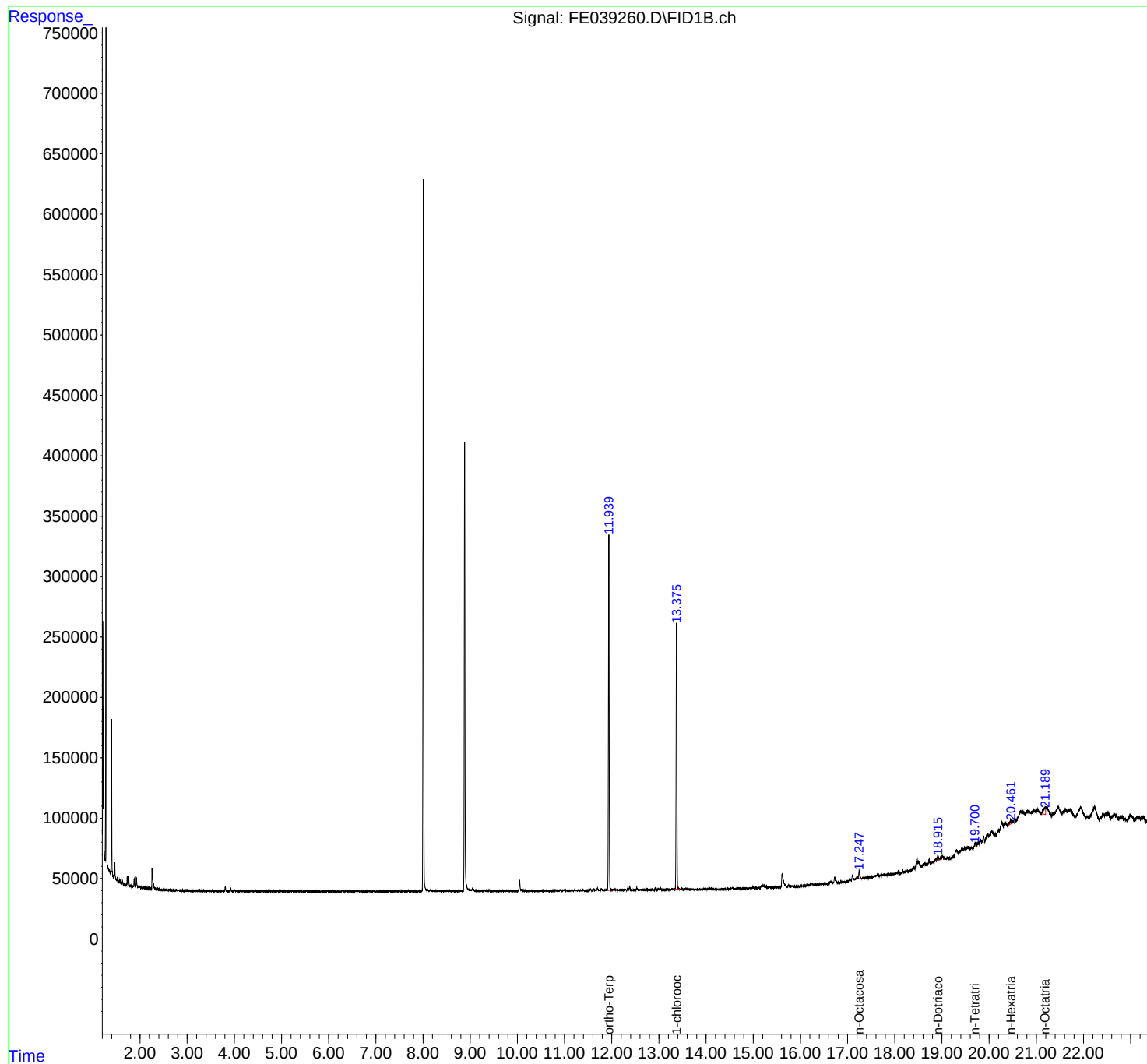
(m)=manual int.

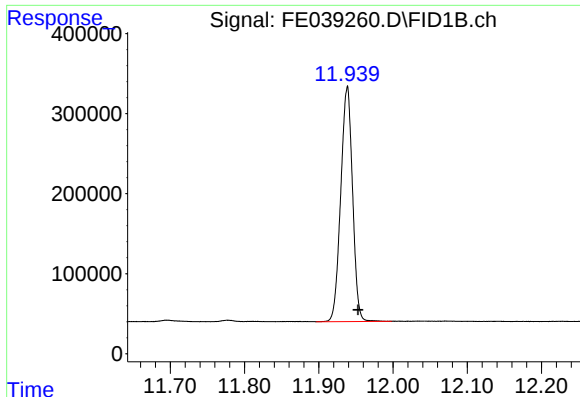
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
Data File : FE039260.D
Signal(s) : FID1B.ch
Acq On : 12 Dec 2022 22:24
Operator : YP\AJ
Sample : N5999-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 13 04:43:58 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
Quant Title : GC Extractables
QLast Update : Sat Nov 19 05:37:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

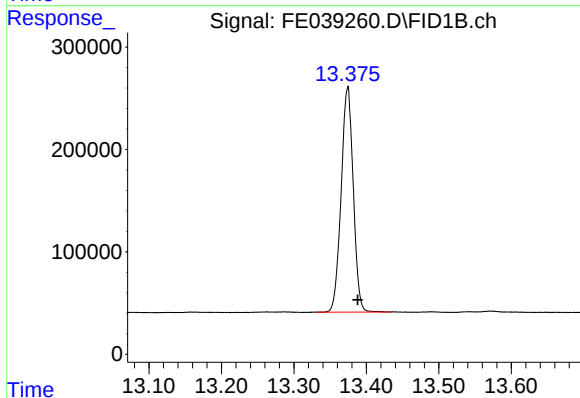




#9 ortho-Terphenyl (SURR)

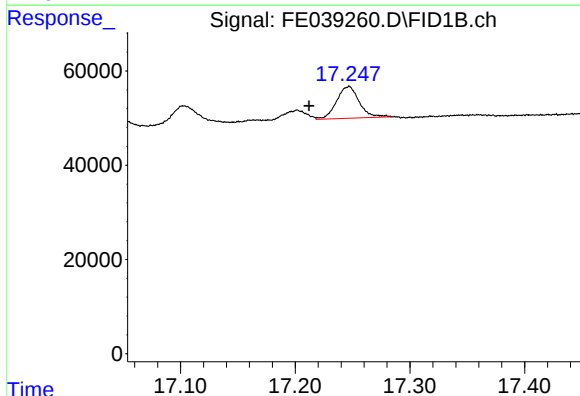
R.T.: 11.938 min
Delta R.T.: -0.015 min
Response: 3245023
Conc: 20.74 ug/ml

Instrument :
FID_E
ClientSampleId :



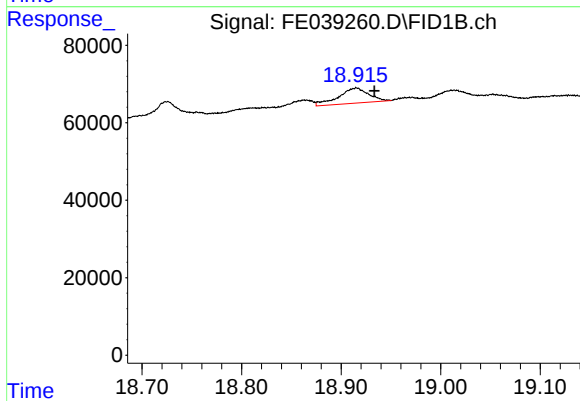
#12 1-chlorooctadecane (SURR)

R.T.: 13.374 min
Delta R.T.: -0.014 min
Response: 2551397
Conc: 21.13 ug/ml



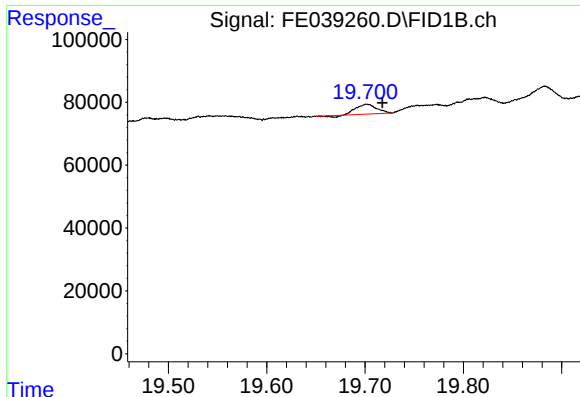
#16 n-Octacosane (C28)

R.T.: 17.247 min
Delta R.T.: 0.035 min
Response: 92367
Conc: 0.70 ug/ml



#18 n-Dotriacontane (C32)

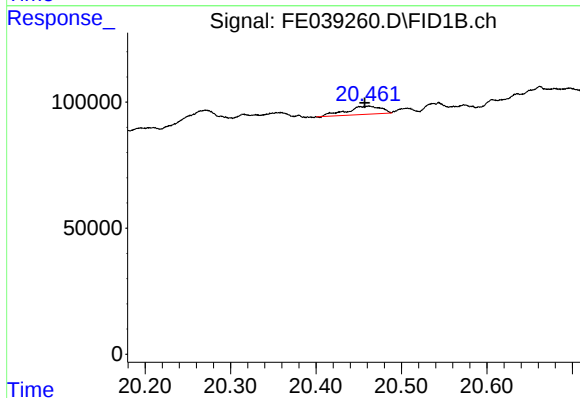
R.T.: 18.915 min
Delta R.T.: -0.018 min
Response: 82389
Conc: 0.62 ug/ml



#19 n-Tetratriacontane (C34)

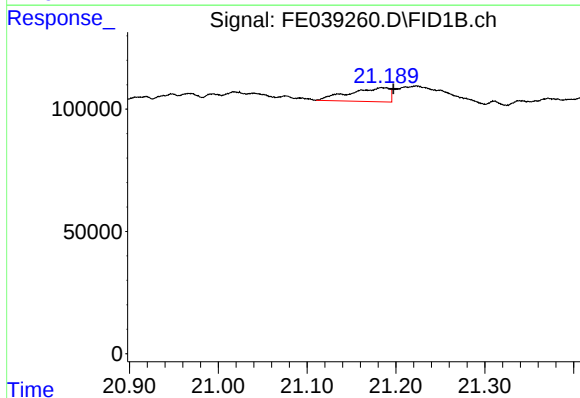
R.T.: 19.702 min
Delta R.T.: -0.016 min
Response: 42219
Conc: 0.32 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.462 min
Delta R.T.: 0.005 min
Response: 89176
Conc: 0.69 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.185 min
Delta R.T.: -0.012 min
Response: 176603
Conc: 1.35 ug/ml