

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
 Data File : FE039499.D
 Signal(s) : FID1B.ch
 Acq On : 27 Dec 2022 21:54
 Operator : YP\AJ
 Sample : N6200-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 02:19:41 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)	11.926	3774029	25.289 ug/ml
Spiked Amount 50.000		Recovery =	50.58%
12) S 1-chlorooctadecane (S...	13.361	3025101	26.283 ug/ml
Spiked Amount 50.000		Recovery =	52.57%
Target Compounds			
14) T n-Tetracosane (C24)	15.201	190361	1.418 ug/ml
15) T n-Hexacosane (C26)	16.237	77638	0.596 ug/ml
16) T n-Octacosane (C28)	17.186	72505	0.563 ug/ml
17) T n-Tricontane (C30)	18.073	52395	0.407 ug/ml
18) T n-Dotriacontane (C32)	18.906	57070	0.441 ug/ml
19) T n-Tetratriacontane (C34)	19.691	49752	0.394 ug/ml
20) T n-Hexatriacontane (C36)	20.431	58996	0.488 ug/ml
21) T n-Octatriacontane (C38)	21.166	77432	0.627 ug/ml
22) T n-Tetracontane (C40)	22.074	98781	0.787 ug/ml

(f)=RT Delta > 1/2 Window

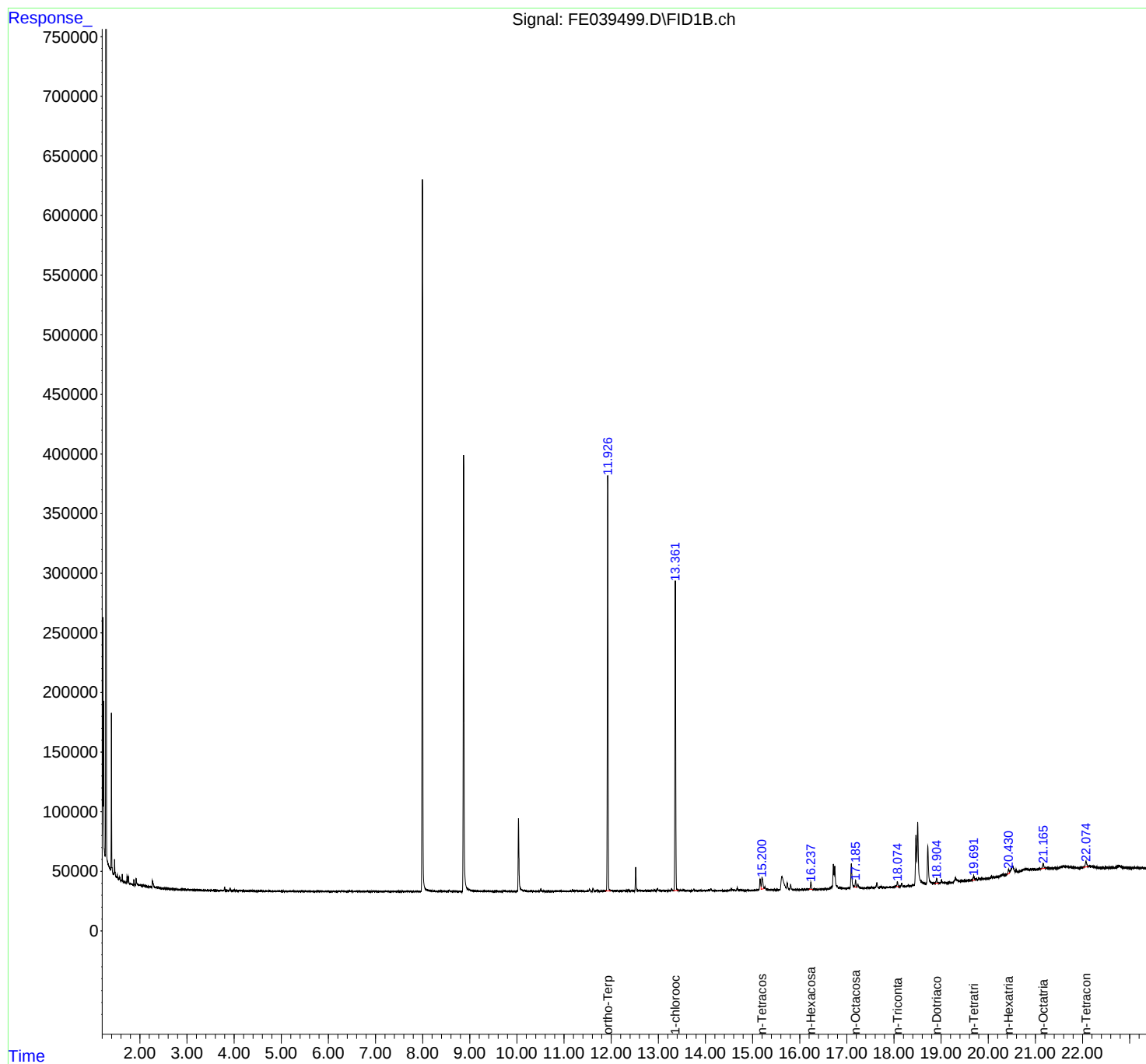
(m)=manual int.

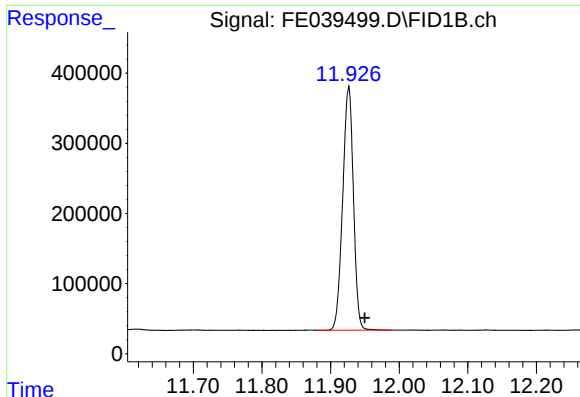
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122722AL\
Data File : FE039499.D
Signal(s) : FID1B.ch
Acq On : 27 Dec 2022 21:54
Operator : YP\AJ
Sample : N6200-03
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 28 02:19:41 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

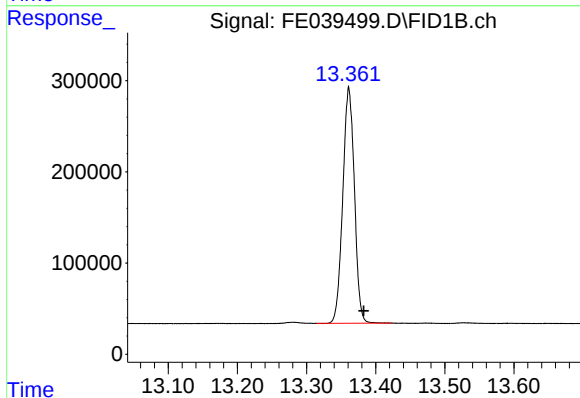




#9 ortho-Terphenyl (SURR)

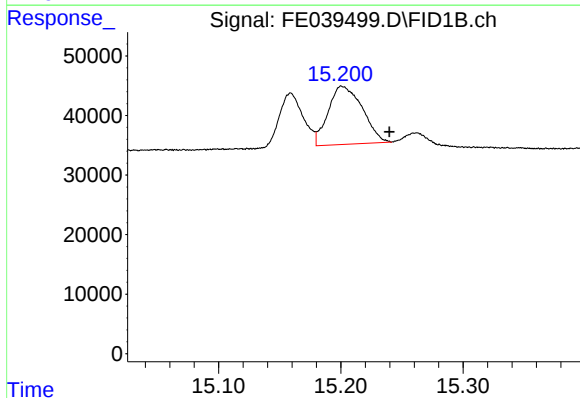
R.T.: 11.926 min
Delta R.T.: -0.023 min
Response: 3774029
Conc: 25.29 ug/ml

Instrument :
FID_E
ClientSampleId :



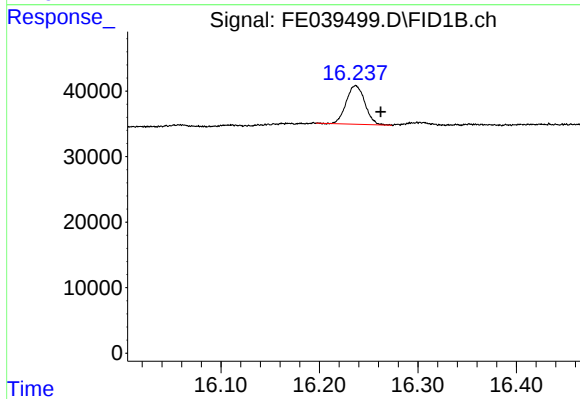
#12 1-chlorooctadecane (SURR)

R.T.: 13.361 min
Delta R.T.: -0.022 min
Response: 3025101
Conc: 26.28 ug/ml



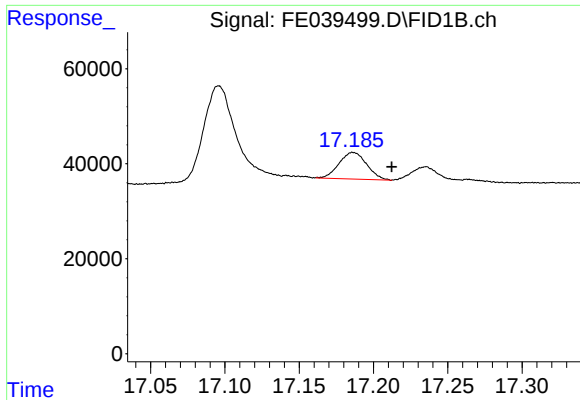
#14 n-Tetracosane (C24)

R.T.: 15.201 min
Delta R.T.: -0.039 min
Response: 190361
Conc: 1.42 ug/ml



#15 n-Hexacosane (C26)

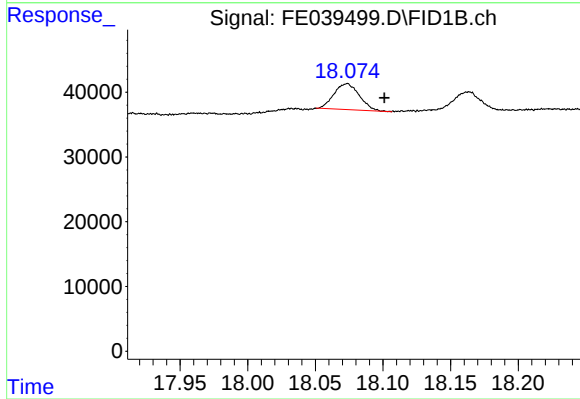
R.T.: 16.237 min
Delta R.T.: -0.025 min
Response: 77638
Conc: 0.60 ug/ml



#16 n-Octacosane (C28)

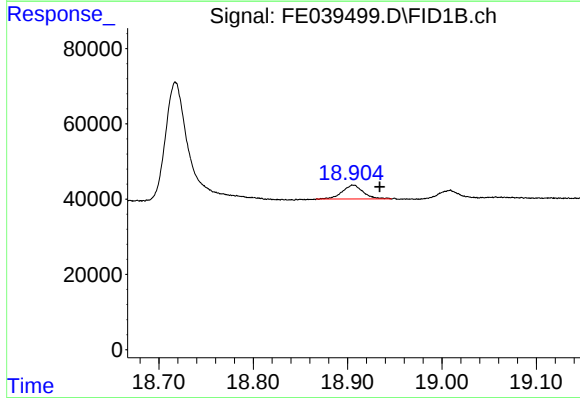
R.T.: 17.186 min
Delta R.T.: -0.026 min
Response: 72505
Conc: 0.56 ug/ml

Instrument :
FID_E
ClientSampleId :



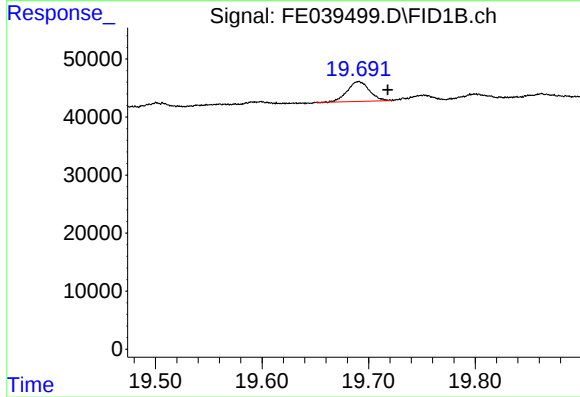
#17 n-Tricontane (C30)

R.T.: 18.073 min
Delta R.T.: -0.027 min
Response: 52395
Conc: 0.41 ug/ml



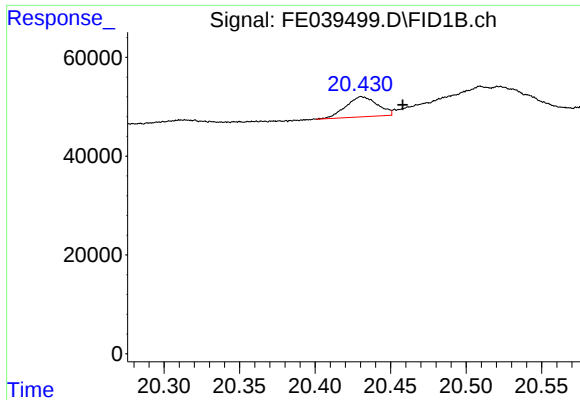
#18 n-Dotriacontane (C32)

R.T.: 18.906 min
Delta R.T.: -0.028 min
Response: 57070
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

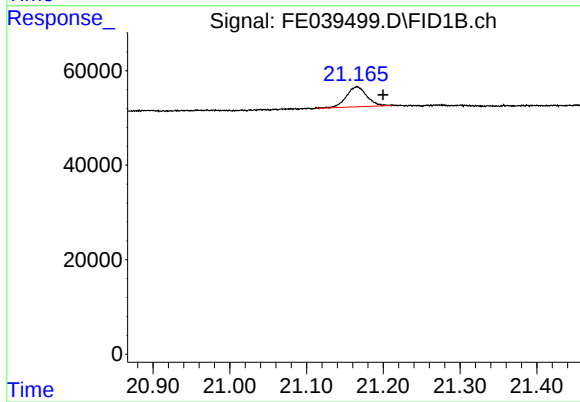
R.T.: 19.691 min
Delta R.T.: -0.027 min
Response: 49752
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

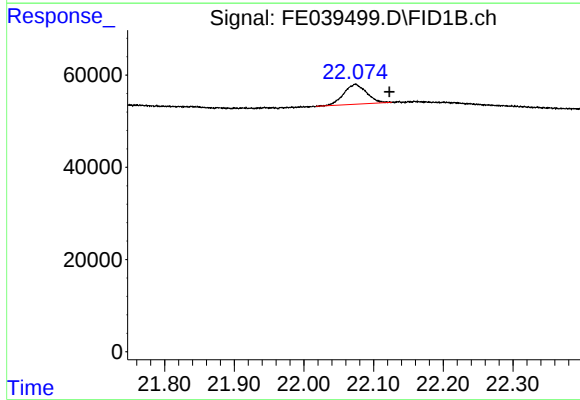
R.T.: 20.431 min
Delta R.T.: -0.027 min
Response: 58996
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.166 min
Delta R.T.: -0.034 min
Response: 77432
Conc: 0.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.074 min
Delta R.T.: -0.049 min
Response: 98781
Conc: 0.79 ug/ml