

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090122AL\
 Data File : FE037391.D
 Signal(s) : FID1B.ch
 Acq On : 01 Sep 2022 20:15
 Operator : YP\AJ
 Sample : N4465-01 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 02:22:23 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)	11.639	578448	3.423 ug/ml
Spiked Amount 50.000		Recovery =	6.85%
12) S 1-chlorooctadecane (S...	13.060	437953	3.403 ug/ml
Spiked Amount 50.000		Recovery =	6.81%
Target Compounds			
11) T n-Heneicosane (C21)	13.224	41400	0.263 ug/ml
13) T n-Docosane (C22)	13.806	68024	0.437 ug/ml
14) T n-Tetracosane (C24)	14.903	60154	0.400 ug/ml
16) T n-Octacosane (C28)	16.865	56394	0.407 ug/ml
17) T n-Tricontane (C30)	17.743	89364	0.657 ug/ml
18) T n-Dotriacontane (C32)	18.573	96032	0.719 ug/ml
19) T n-Tetratriacontane (C34)	19.354	76230	0.602 ug/ml
20) T n-Hexatriacontane (C36)	20.086	49650	0.386 ug/ml

(f)=RT Delta > 1/2 Window

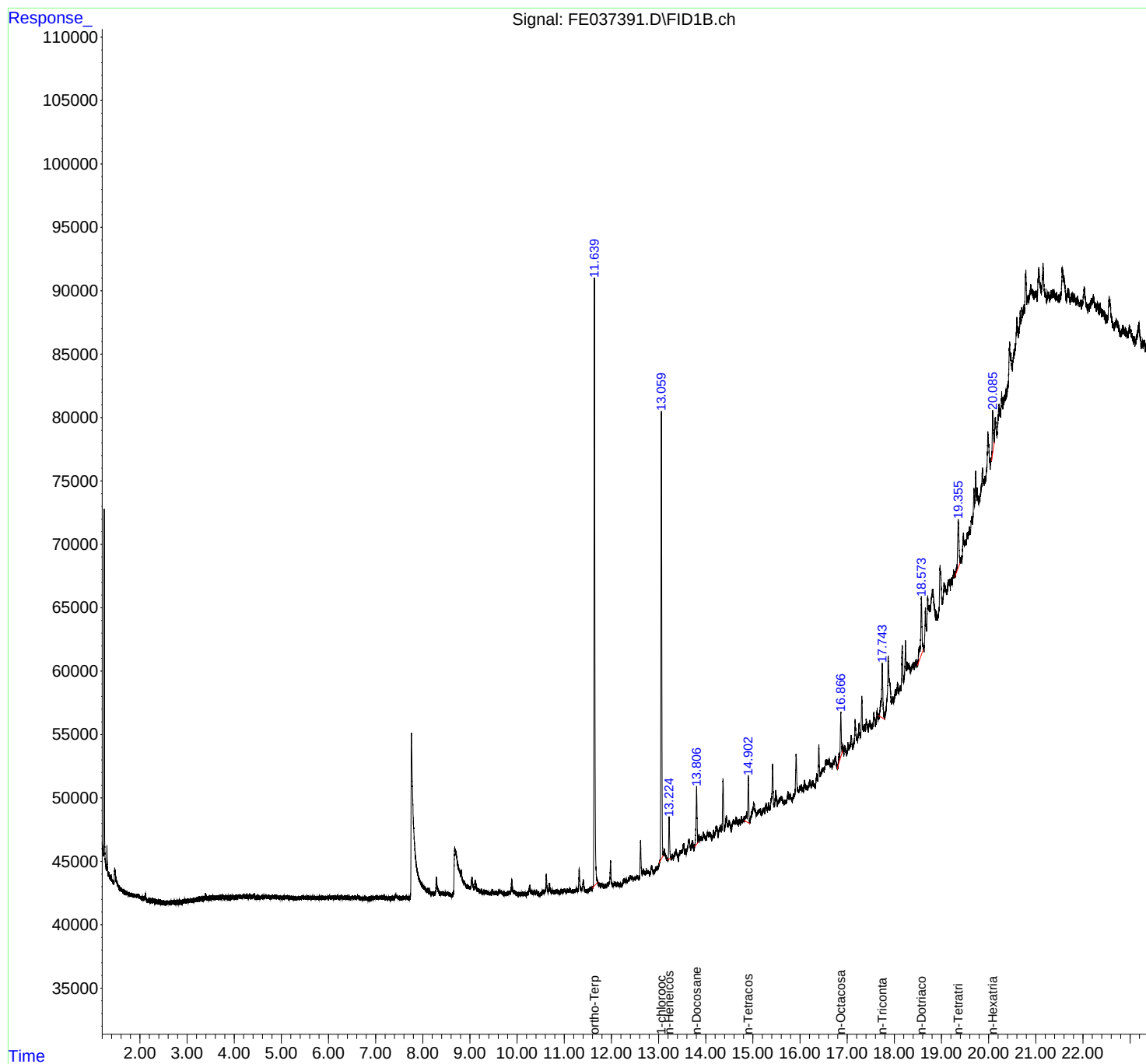
(m)=manual int.

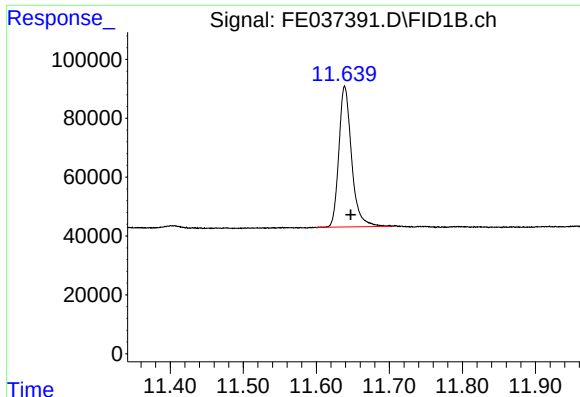
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090122AL\
Data File : FE037391.D
Signal(s) : FID1B.ch
Acq On : 01 Sep 2022 20:15
Operator : YP\AJ
Sample : N4465-01 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 02:22:23 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

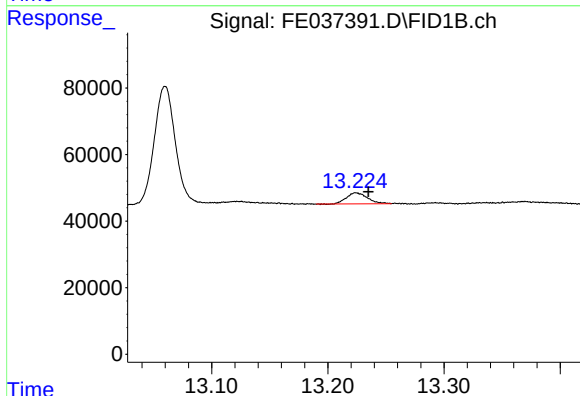




#9 ortho-Terphenyl (SURR)

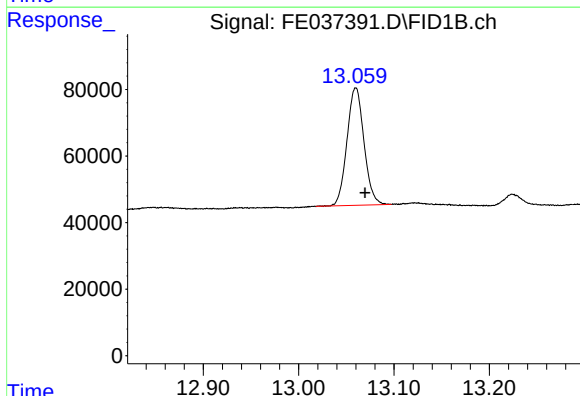
R.T.: 11.639 min
Delta R.T.: -0.008 min
Response: 578448
Conc: 3.42 ug/ml

Instrument :
FID_E
ClientSampleId :



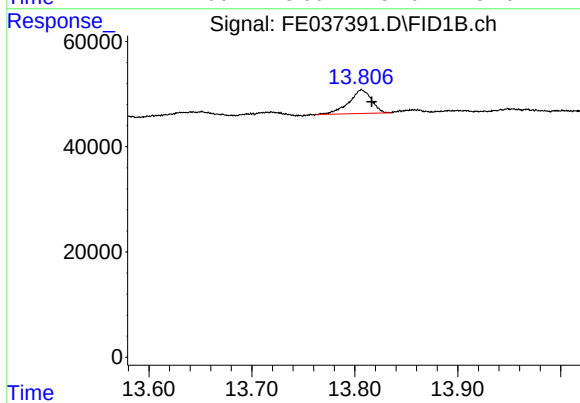
#11 n-Heneicosane (C21)

R.T.: 13.224 min
Delta R.T.: -0.011 min
Response: 41400
Conc: 0.26 ug/ml



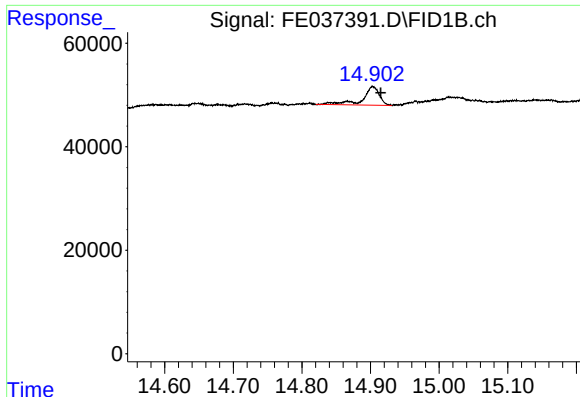
#12 1-chlorooctadecane (SURR)

R.T.: 13.060 min
Delta R.T.: -0.010 min
Response: 437953
Conc: 3.40 ug/ml



#13 n-Docosane (C22)

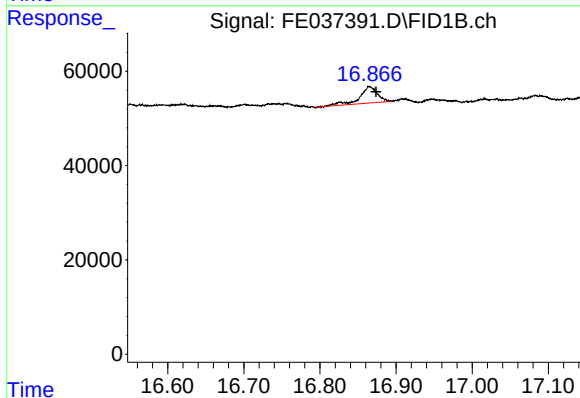
R.T.: 13.806 min
Delta R.T.: -0.010 min
Response: 68024
Conc: 0.44 ug/ml



#14 n-Tetracosane (C24)

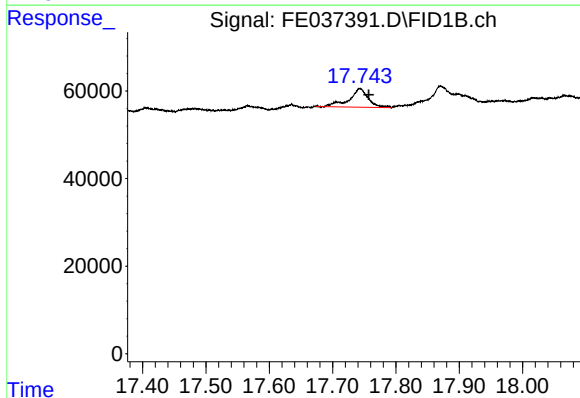
R.T.: 14.903 min
Delta R.T.: -0.012 min
Response: 60154
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



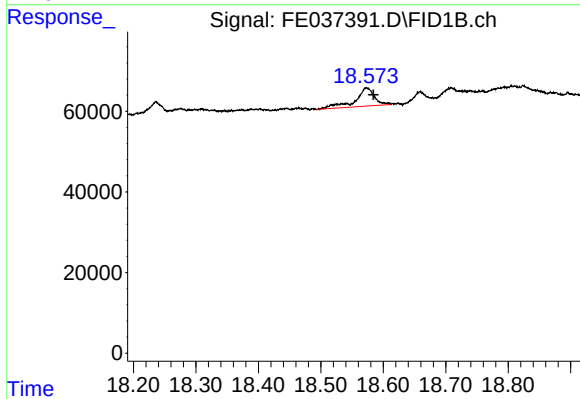
#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: -0.008 min
Response: 56394
Conc: 0.41 ug/ml



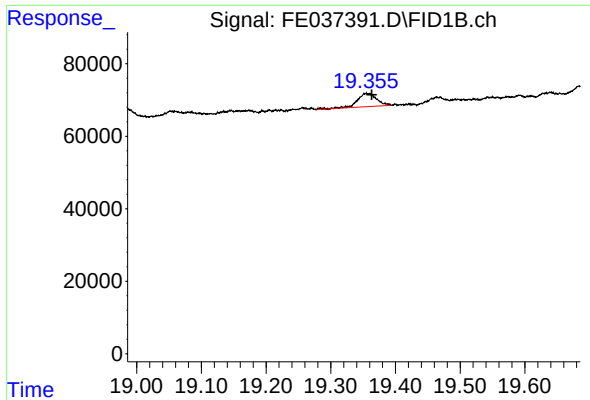
#17 n-Tricontane (C30)

R.T.: 17.743 min
Delta R.T.: -0.014 min
Response: 89364
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

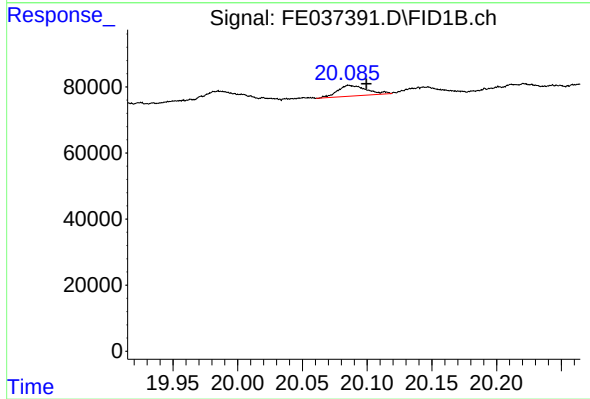
R.T.: 18.573 min
Delta R.T.: -0.011 min
Response: 96032
Conc: 0.72 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.354 min
Delta R.T.: -0.009 min
Response: 76230
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.086 min
Delta R.T.: -0.013 min
Response: 49650
Conc: 0.39 ug/ml