

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062922AL\
 Data File : FE036285.D
 Signal(s) : FID1B.ch
 Acq On : 29 Jun 2022 11:45
 Operator : YP\AJ
 Sample : N3516-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 30 01:27:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 21 03:08:45 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)	11.873	1974836	9.884 ug/ml
Spiked Amount 50.000		Recovery =	19.77%
12) S 1-chlorooctadecane (S...	13.312	1544837	9.978 ug/ml
Spiked Amount 50.000		Recovery =	19.96%
Target Compounds			
10) T n-Eicosane (C20)	12.924	188048	1.038 ug/ml
14) T n-Tetracosane (C24)	15.138	123684	<MDL ug/ml
16) T n-Octacosane (C28)	17.135	56451	<MDL ug/ml
17) T n-Tricontane (C30)	18.027	73493	<MDL ug/ml
18) T n-Dotriacontane (C32)	18.859	124918	<MDL ug/ml
19) T n-Tetratriacontane (C34)	19.640	194086	1.403 ug/ml
20) T n-Hexatriacontane (C36)	20.387	94067	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.164	193886	1.458 ug/ml

(f)=RT Delta > 1/2 Window

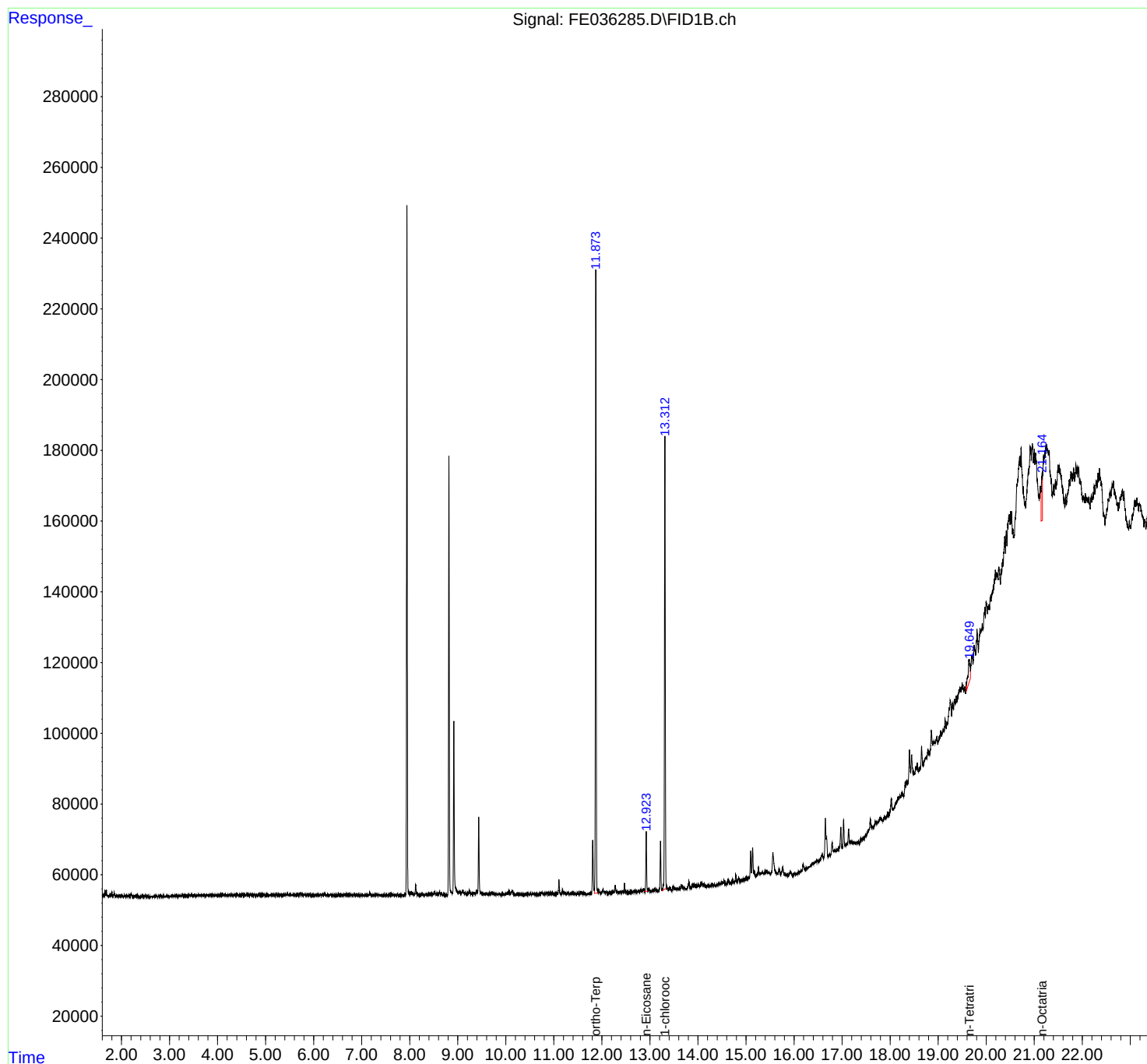
(m)=manual int.

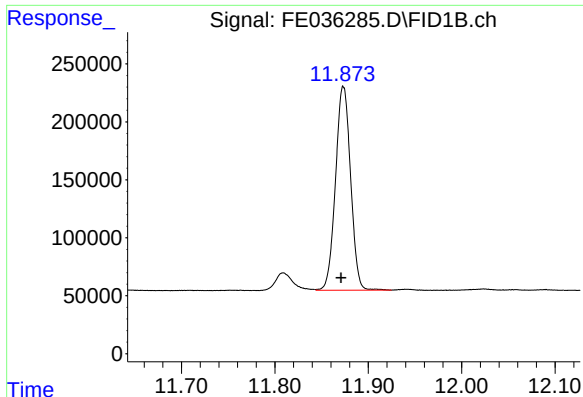
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062922AL\
Data File : FE036285.D
Signal(s) : FID1B.ch
Acq On : 29 Jun 2022 11:45
Operator : YP\AJ
Sample : N3516-01DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 30 01:27:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062022.M
Quant Title : GC Extractables
QLast Update : Tue Jun 21 03:08:45 2022
Response via : Initial Calibration
Integrator: ChemStation

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

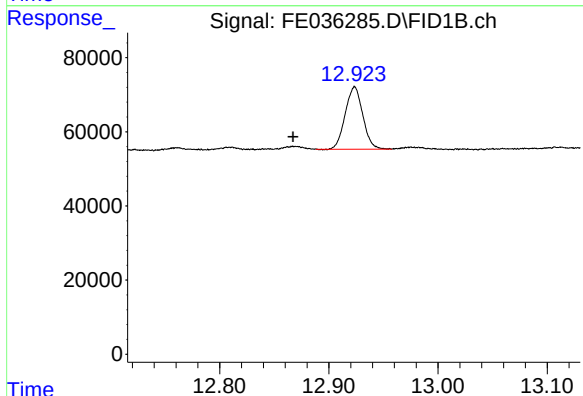




#9 ortho-Terphenyl (SURR)

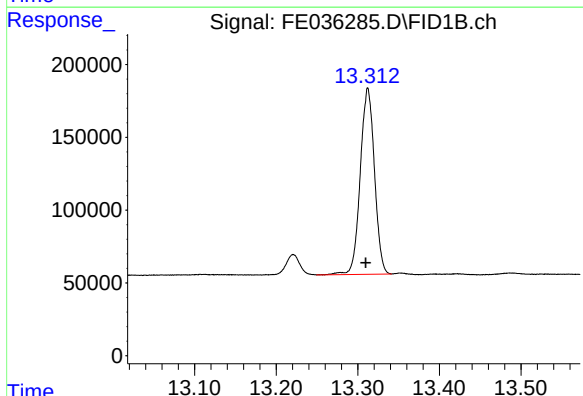
R.T.: 11.873 min
Delta R.T.: 0.002 min
Response: 1974836
Conc: 9.88 ug/ml

Instrument :
FID_E
ClientSampleId :



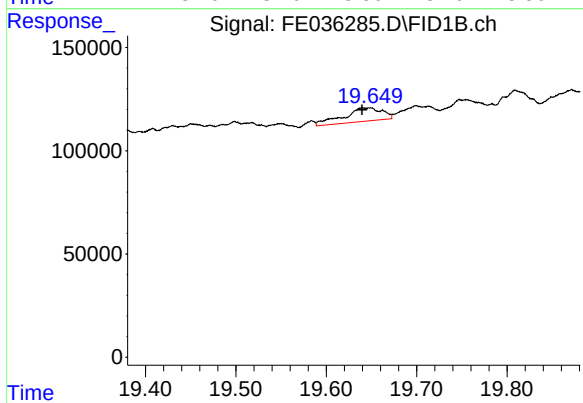
#10 n-Eicosane (C20)

R.T.: 12.924 min
Delta R.T.: 0.056 min
Response: 188048
Conc: 1.04 ug/ml



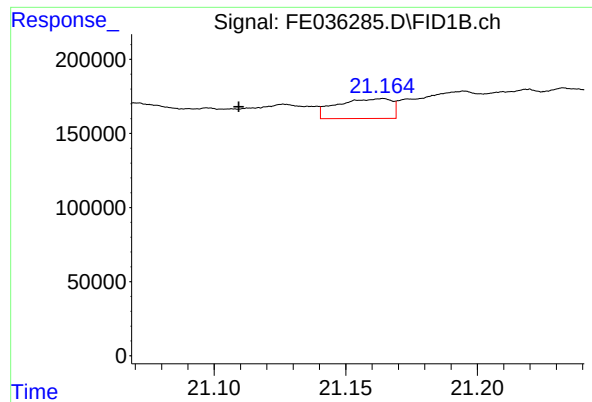
#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: 0.003 min
Response: 1544837
Conc: 9.98 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.640 min
Delta R.T.: 0.000 min
Response: 194086
Conc: 1.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.164 min
Delta R.T.: 0.054 min
Response: 193886
Conc: 1.46 ug/ml

Instrument :

FID_E

ClientSampleId :