

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032323AL\
 Data File : FE040967.D
 Signal(s) : FID1B.ch
 Acq On : 23 Mar 2023 09:55
 Operator : YP\AJ
 Sample : 02020-27
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 02:53:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 28 03:05:09 2023
 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)	11.867	5952594	31.864 ug/ml
Spiked Amount 50.000		Recovery =	63.73%
12) S 1-chlorooctadecane (S...	13.305	4587080	30.993 ug/ml
Spiked Amount 50.000		Recovery =	61.99%
Target Compounds			
14) T n-Tetracosane (C24)	15.161	62318	0.361 ug/ml
15) T n-Hexacosane (C26)	16.183	62720	0.369 ug/ml
16) T n-Octacosane (C28)	17.134	69405	0.414 ug/ml
17) T n-Tricontane (C30)	18.022	74687	0.457 ug/ml
18) T n-Dotriacontane (C32)	18.855	107202	0.626 ug/ml
19) T n-Tetratriacontane (C34)	19.641	37962	0.246 ug/ml
20) T n-Hexatriacontane (C36)	20.385	23072	0.159 ug/ml

(f)=RT Delta > 1/2 Window

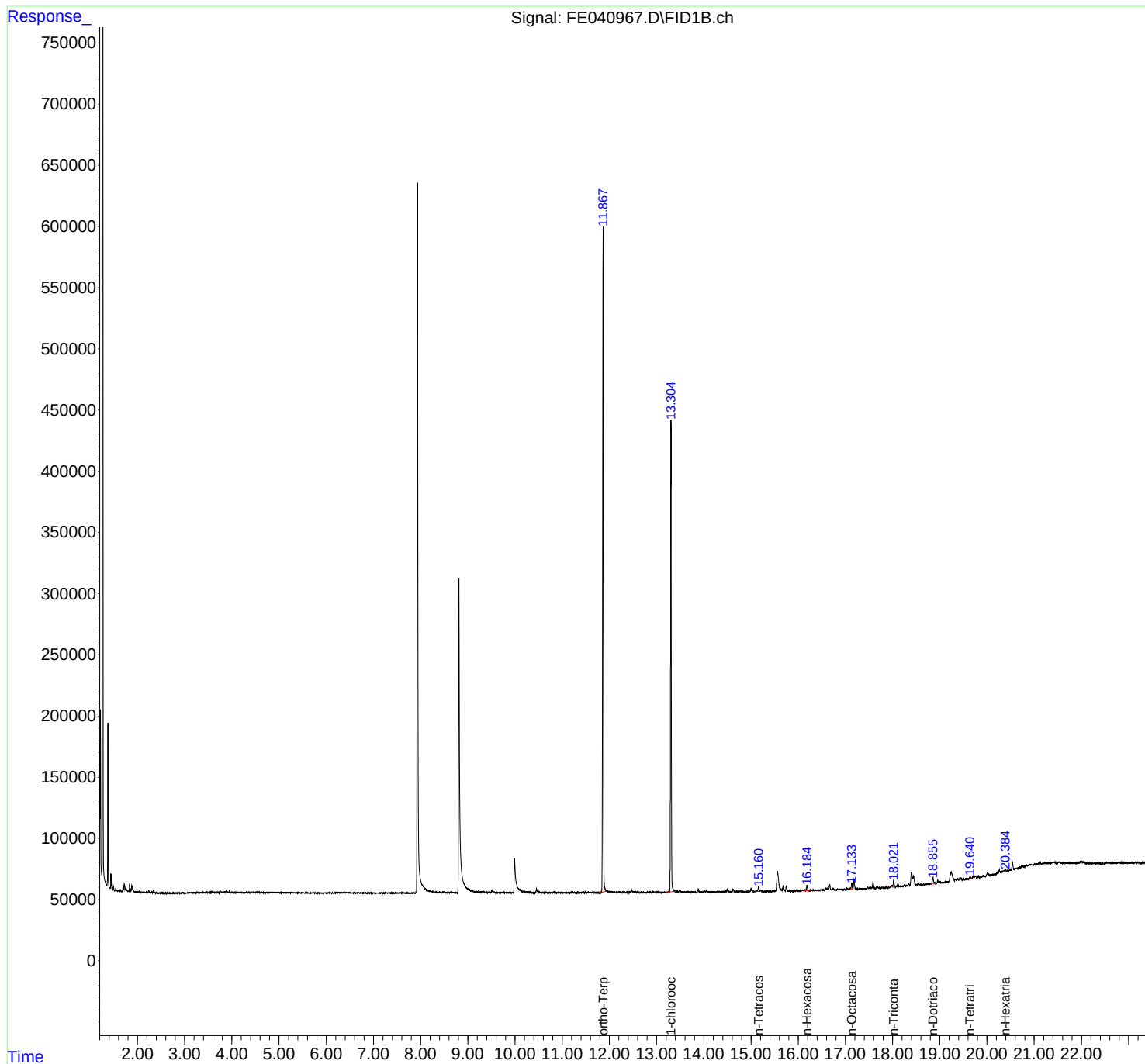
(m)=manual int.

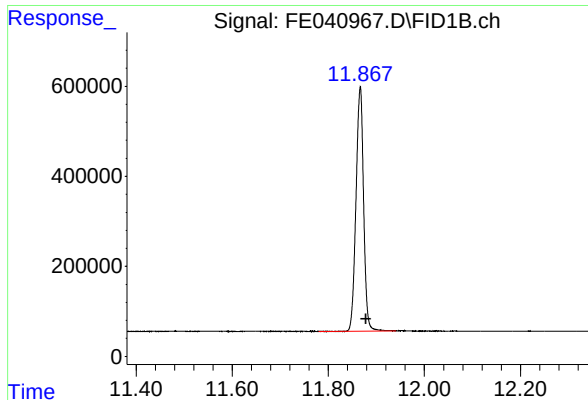
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032323AL\
Data File : FE040967.D
Signal(s) : FID1B.ch
Acq On : 23 Mar 2023 09:55
Operator : YP\AJ
Sample : 02020-27
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 24 02:53:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022823.M
Quant Title : GC Extractables
QLast Update : Tue Feb 28 03:05:09 2023
Response via : Initial Calibration
Integrator: ChemStation

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

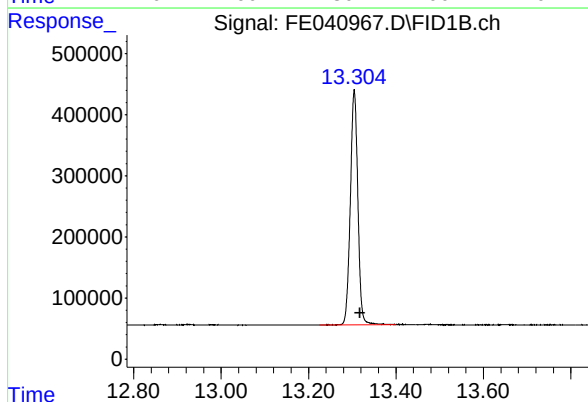




#9 ortho-Terphenyl (SURR)

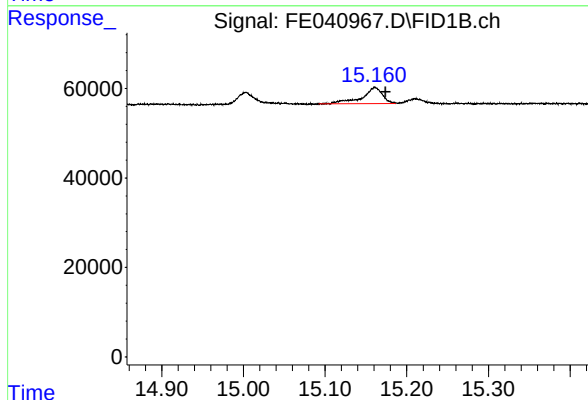
R.T.: 11.867 min
Delta R.T.: -0.012 min
Response: 5952594
Conc: 31.86 ug/ml

Instrument :
FID_E
ClientSampleId :



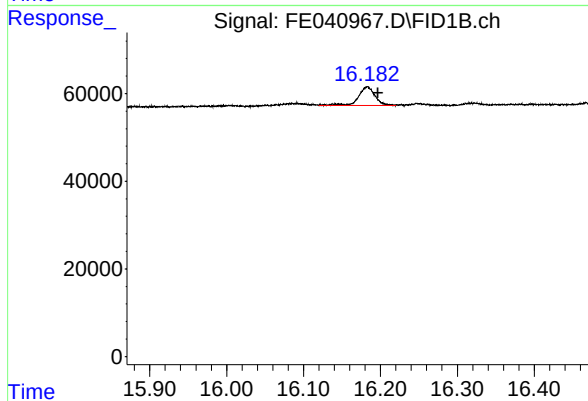
#12 1-chlorooctadecane (SURR)

R.T.: 13.305 min
Delta R.T.: -0.013 min
Response: 4587080
Conc: 30.99 ug/ml



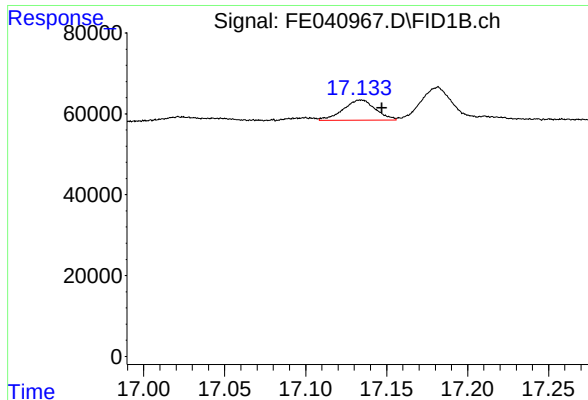
#14 n-Tetracosane (C24)

R.T.: 15.161 min
Delta R.T.: -0.013 min
Response: 62318
Conc: 0.36 ug/ml



#15 n-Hexacosane (C26)

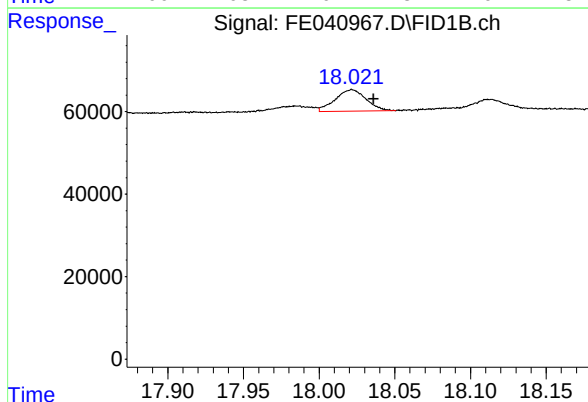
R.T.: 16.183 min
Delta R.T.: -0.014 min
Response: 62720
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

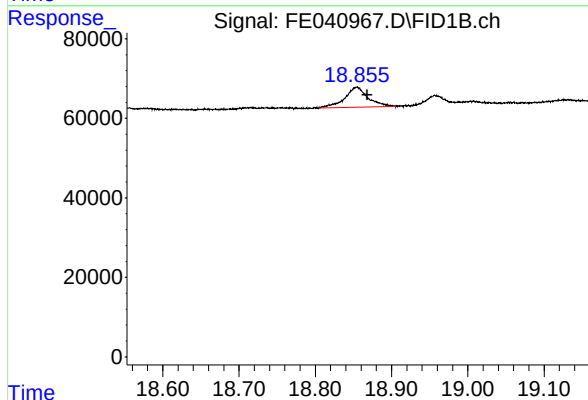
R.T.: 17.134 min
Delta R.T.: -0.013 min
Response: 69405
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



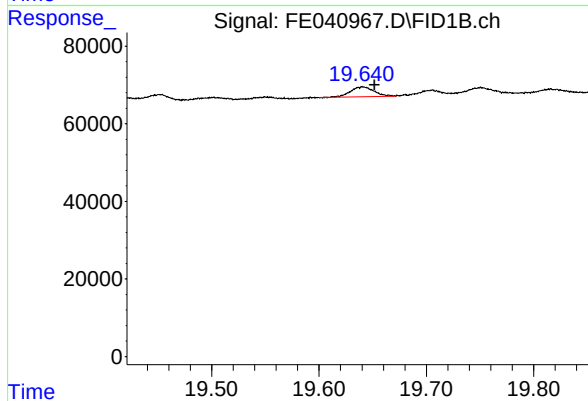
#17 n-Tricontane (C30)

R.T.: 18.022 min
Delta R.T.: -0.014 min
Response: 74687
Conc: 0.46 ug/ml



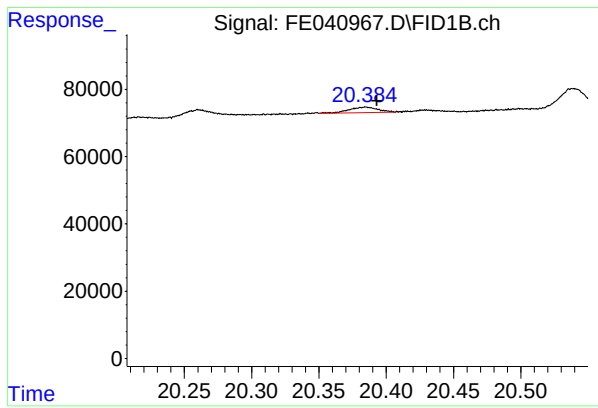
#18 n-Dotriacontane (C32)

R.T.: 18.855 min
Delta R.T.: -0.014 min
Response: 107202
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.641 min
Delta R.T.: -0.011 min
Response: 37962
Conc: 0.25 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.385 min
Delta R.T.: -0.009 min
Response: 23072
Conc: 0.16 ug/ml

Instrument :

FID_E

ClientSampleId :