

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
 Data File : FE048627.D
 Signal(s) : FID1B.ch
 Acq On : 10 Jun 2024 14:54
 Operator : YP\AJ
 Sample : P2784-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 10 23:28:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	11.947	7174022	49.960 ug/ml
Spiked Amount 50.000		Recovery =	99.92%
12) S 1-chlorooctadecane (S...	13.380	5794628	53.190 ug/ml
Spiked Amount 50.000		Recovery =	106.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.542	734188	5.176 ug/ml
14) T n-Tetracosane (C24)	15.230	77233	0.596 ug/ml
16) T n-Octacosane (C28)	17.200	49159	0.380 ug/ml
17) T n-Tricontane (C30)	18.087	69997	0.523 ug/ml
18) T n-Dotriacontane (C32)	18.918	76802	0.566 ug/ml
19) T n-Tetratriacontane (C34)	19.699	37853	0.277 ug/ml
20) T n-Hexatriacontane (C36)	20.440	45692	0.336 ug/ml

(f)=RT Delta > 1/2 Window

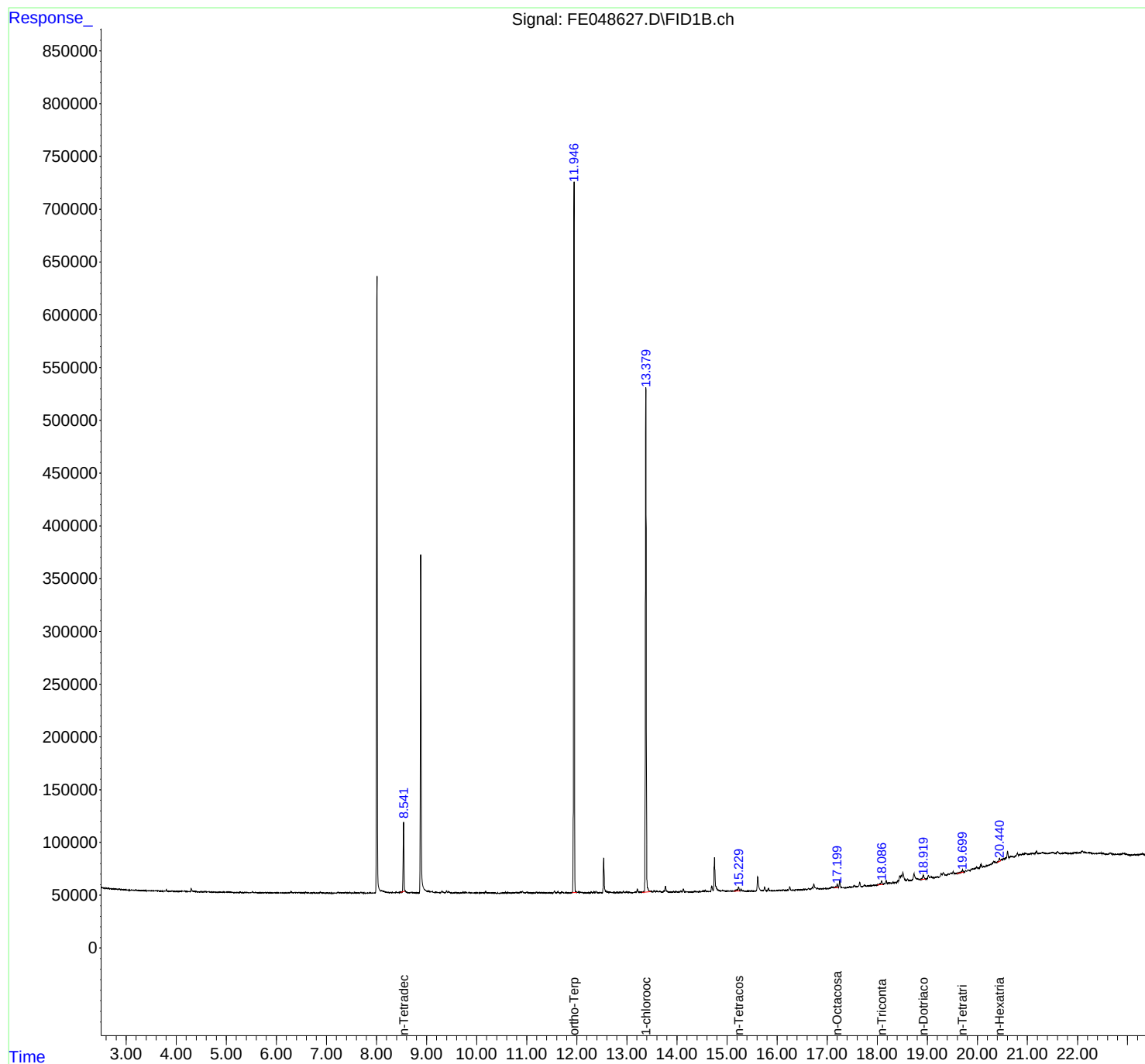
(m)=manual int.

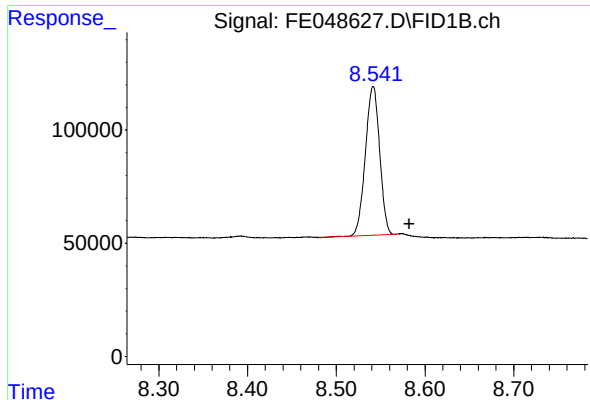
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061024AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

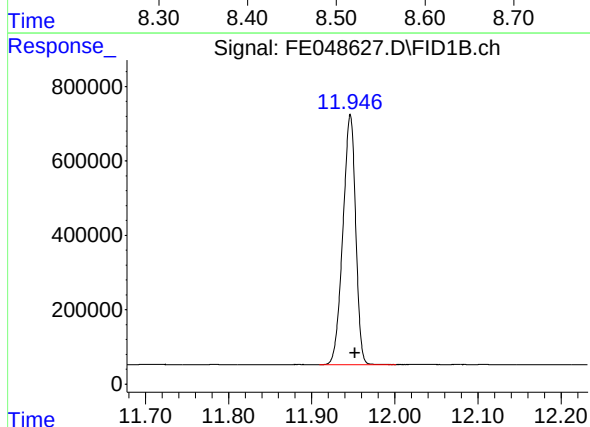




#6 n-Tetradecane (C14)

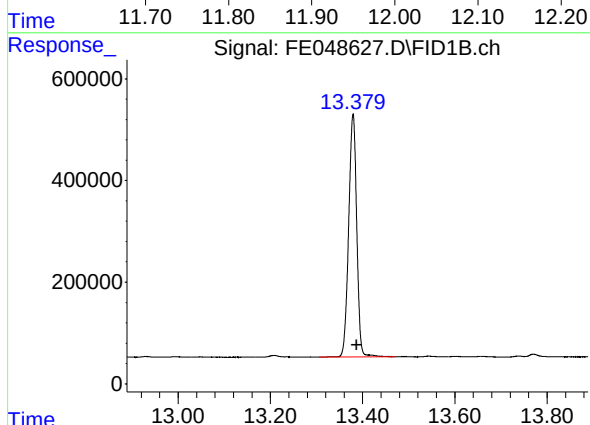
R.T.: 8.542 min
Delta R.T.: -0.041 min
Response: 734188
Conc: 5.18 ug/ml

Instrument :
FID_E
ClientSampleId :



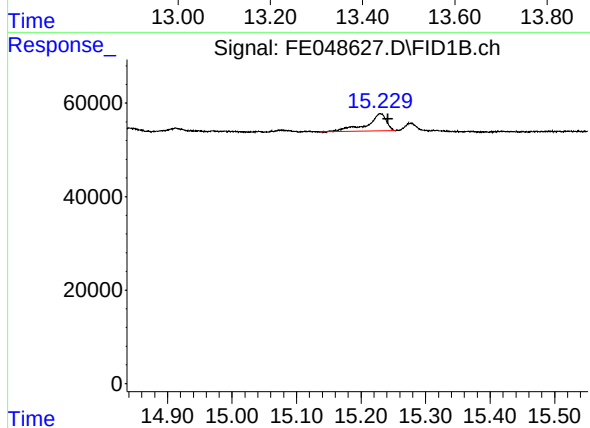
#9 ortho-Terphenyl (SURR)

R.T.: 11.947 min
Delta R.T.: -0.006 min
Response: 7174022
Conc: 49.96 ug/ml



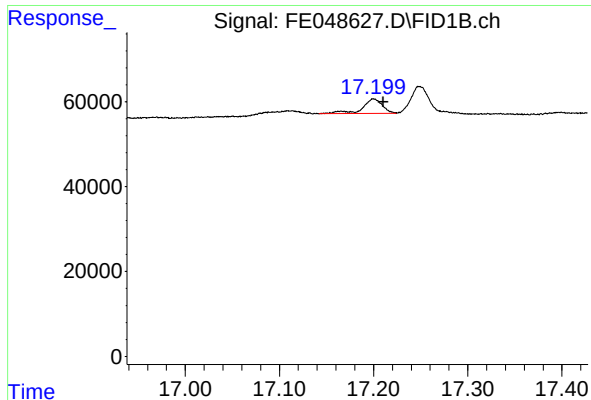
#12 1-chlorooctadecane (SURR)

R.T.: 13.380 min
Delta R.T.: -0.007 min
Response: 5794628
Conc: 53.19 ug/ml



#14 n-Tetracosane (C24)

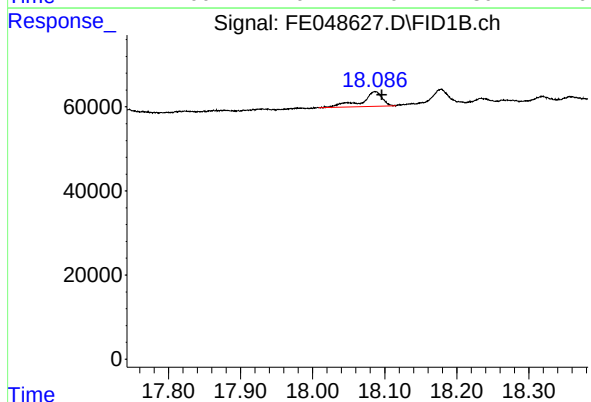
R.T.: 15.230 min
Delta R.T.: -0.012 min
Response: 77233
Conc: 0.60 ug/ml



#16 n-Octacosane (C28)

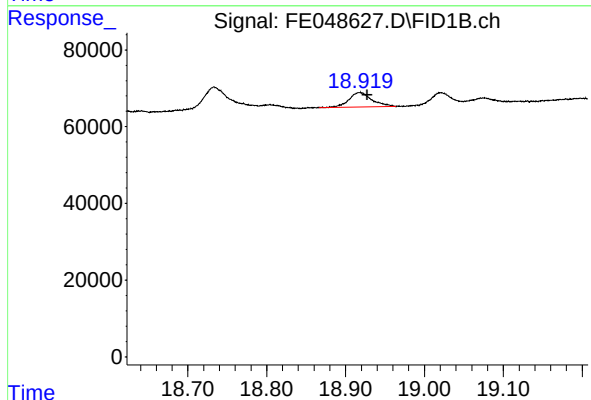
R.T.: 17.200 min
Delta R.T.: -0.010 min
Response: 49159
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



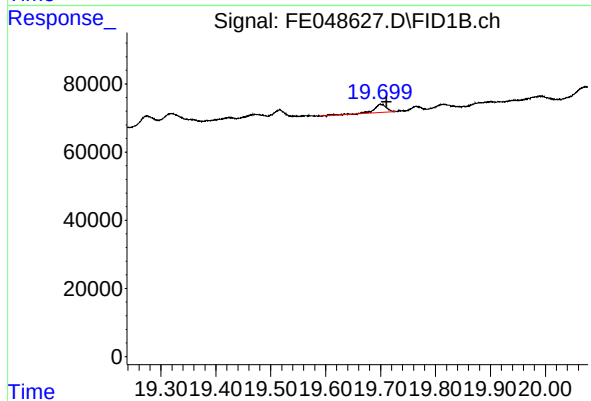
#17 n-Tricontane (C30)

R.T.: 18.087 min
Delta R.T.: -0.009 min
Response: 69997
Conc: 0.52 ug/ml



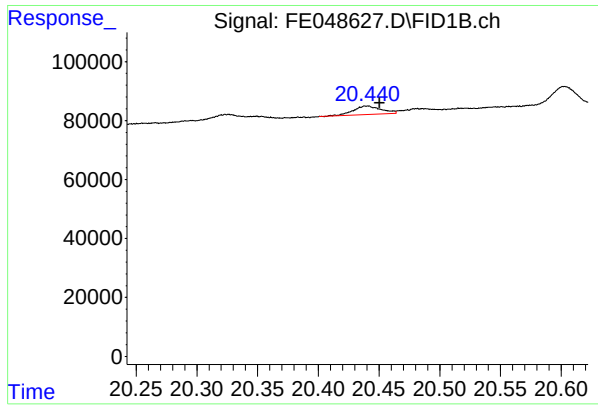
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.010 min
Response: 76802
Conc: 0.57 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.012 min
Response: 37853
Conc: 0.28 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.440 min
Delta R.T.: -0.010 min
Response: 45692
Conc: 0.34 ug/ml

Instrument :

FID_E

ClientSampleId :