

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
 Data File : FE046112.D
 Signal(s) : FID1B.ch
 Acq On : 09 Jan 2024 10:40
 Operator : YP\AJ
 Sample : P1050-01DL2 500X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 02:35:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 29 03:49:54 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)	11.820	298760	1.644 ug/ml
Spiked Amount 50.000		Recovery =	3.29%
Target Compounds			
7) T n-Hexadecane (C16)	10.076	57594	0.364 ug/ml
8) T n-Octadecane (C18)	11.519	188181	1.196 ug/ml
10) T n-Eicosane (C20)	12.835	44496	0.294 ug/ml
11) T n-Heneicosane (C21)	13.497	116557	0.793 ug/ml
17) T n-Tricontane (C30)	18.006	13255	0.089 ug/ml
18) T n-Dotriacontane (C32)	18.847	28960	0.194 ug/ml
19) T n-Tetratriacontane (C34)	19.633	15776	0.110 ug/ml

(f)=RT Delta > 1/2 Window

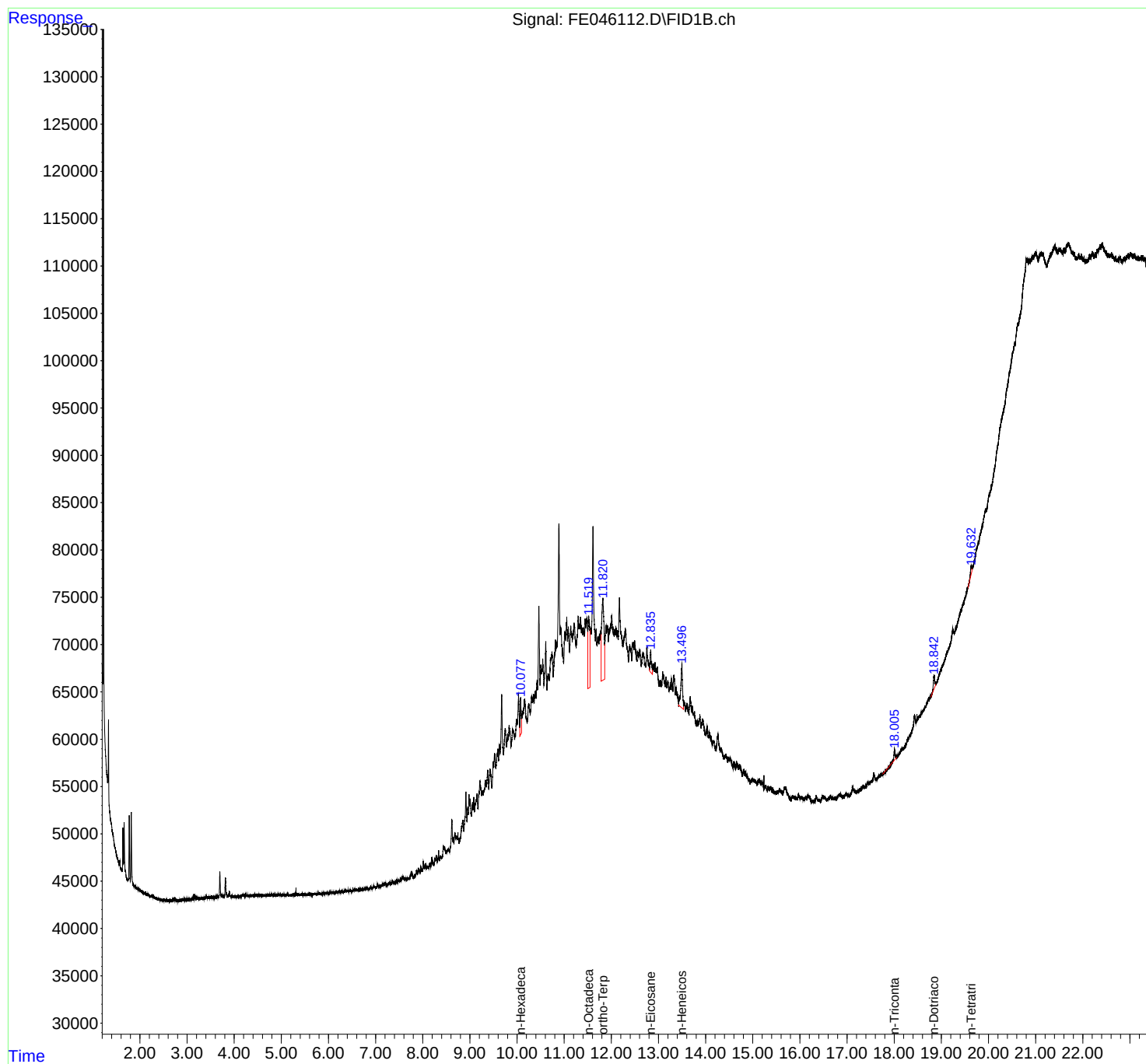
(m)=manual int.

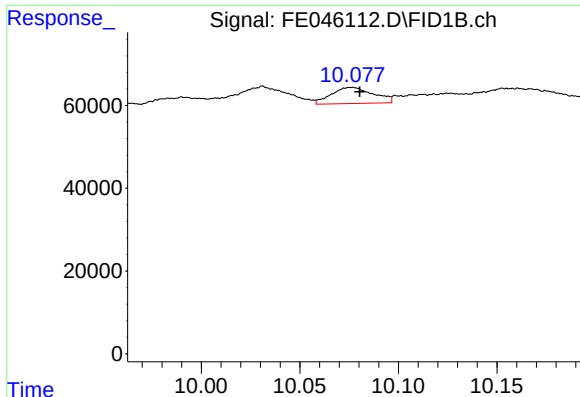
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010924AL\
Data File : FE046112.D
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Acq On : 09 Jan 2024 10:40
Operator : YP\AJ
Sample : P1050-01DL2 500X
Misc :
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Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 122923.M
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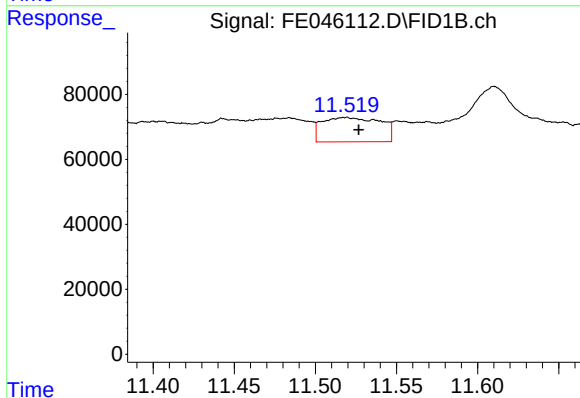




#7 n-Hexadecane (C16)

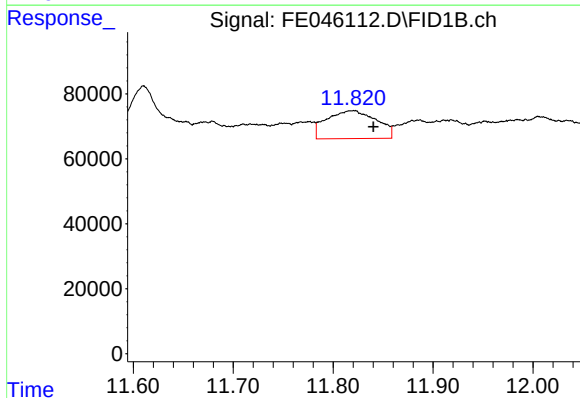
R.T.: 10.076 min
Delta R.T.: -0.004 min
Response: 57594
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



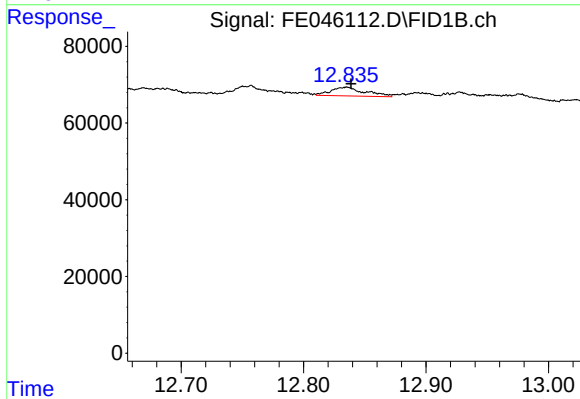
#8 n-Octadecane (C18)

R.T.: 11.519 min
Delta R.T.: -0.008 min
Response: 188181
Conc: 1.20 ug/ml



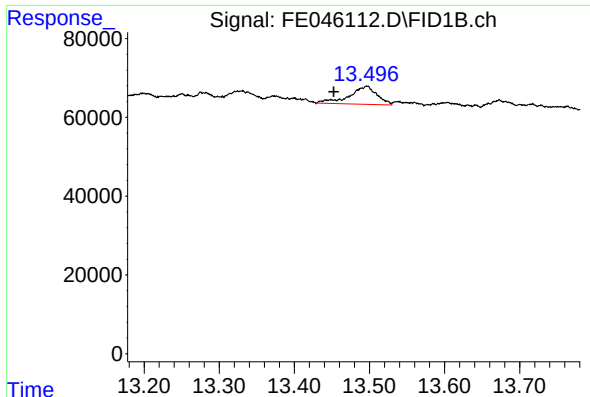
#9 ortho-Terphenyl (SURR)

R.T.: 11.820 min
Delta R.T.: -0.020 min
Response: 298760
Conc: 1.64 ug/ml



#10 n-Eicosane (C20)

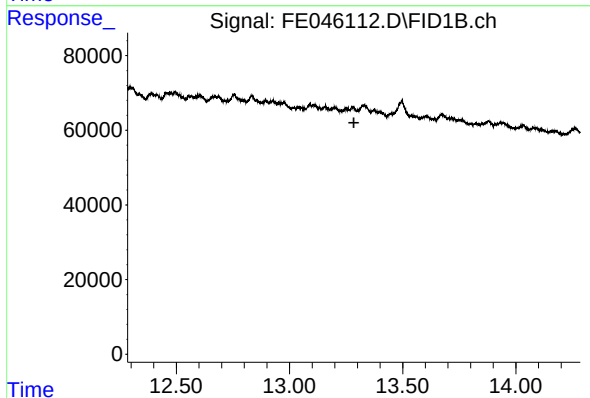
R.T.: 12.835 min
Delta R.T.: -0.004 min
Response: 44496
Conc: 0.29 ug/ml



#11 n-Heneicosane (C21)

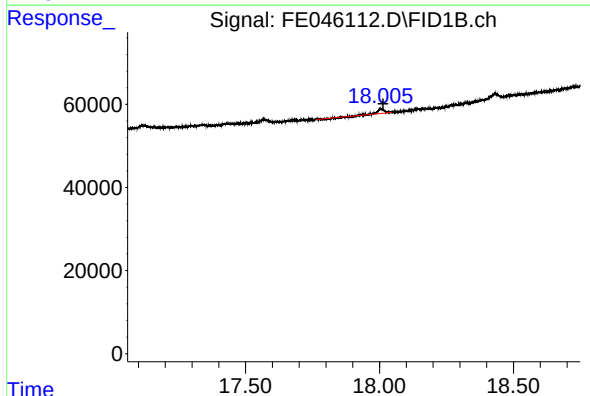
R.T.: 13.497 min
Delta R.T.: 0.044 min
Response: 116557
Conc: 0.79 ug/ml

Instrument :
FID_E
ClientSampleId :



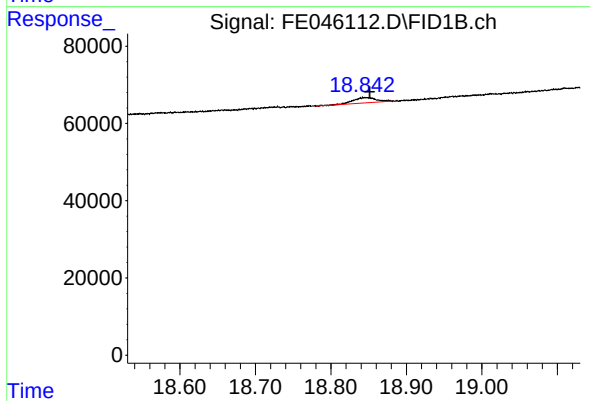
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.284 min
Response: 0
Conc: N.D.



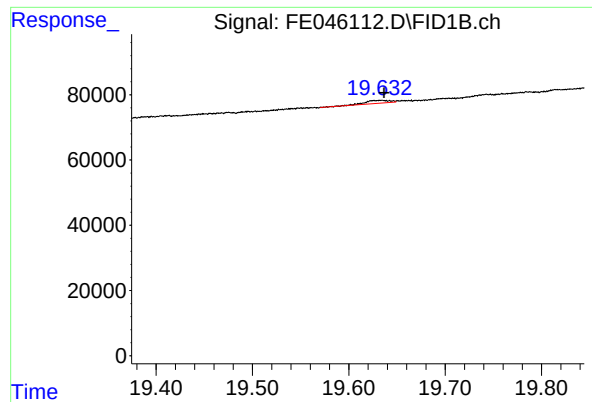
#17 n-Tricontane (C30)

R.T.: 18.006 min
Delta R.T.: -0.008 min
Response: 13255
Conc: 0.09 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.847 min
Delta R.T.: -0.005 min
Response: 28960
Conc: 0.19 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.633 min
Delta R.T.: -0.004 min
Response: 15776
Conc: 0.11 ug/ml

Instrument :

FID_E

ClientSampleId :