

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060425AL\
 Data File : FE054169.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2025 11:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jun 05 06:25:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 2025
 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

Target Compounds			
8) T n-Octadecane (C18)	11.513	44726	0.332 ug/ml
10) T n-Eicosane (C20)	12.837	65493	0.498 ug/ml
11) T n-Heneicosane (C21)	13.453	70450	0.543 ug/ml
13) T n-Docosane (C22)	14.040	60480	0.474 ug/ml
14) T n-Tetracosane (C24)	15.144	40118	0.321 ug/ml
15) T n-Hexacosane (C26)	16.174	68065	0.556 ug/ml
16) T n-Octacosane (C28)	17.120	34048	0.280 ug/ml
17) T n-Tricontane (C30)	18.009	50407	0.405 ug/ml
18) T n-Dotriacontane (C32)	18.843	48762	0.390 ug/ml
20) T n-Hexatriacontane (C36)	20.373	29036	0.251 ug/ml
22) T n-Tetracontane (C40)	21.956f	78348	0.790 ug/ml

(f)=RT Delta > 1/2 Window

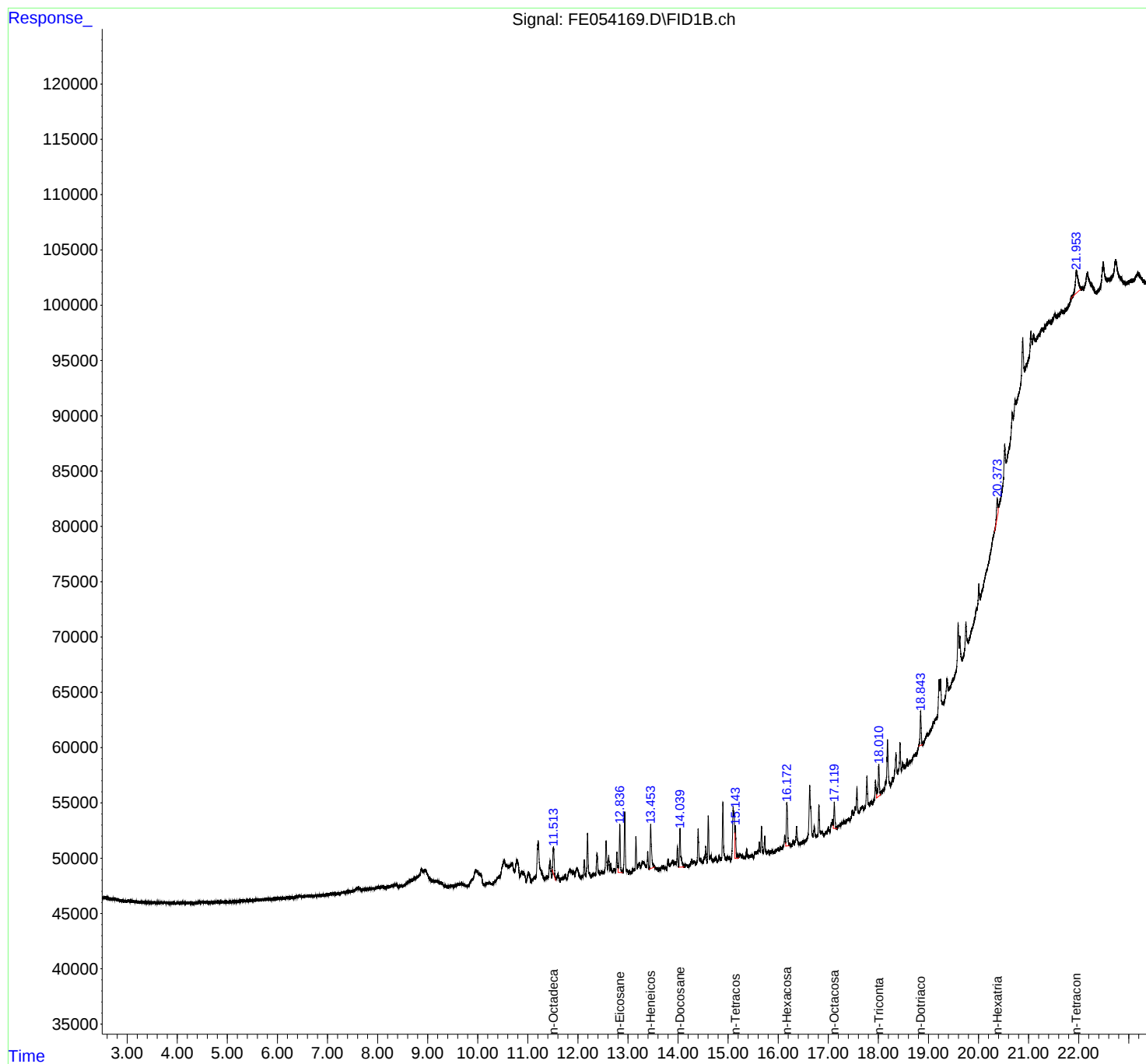
(m)=manual int.

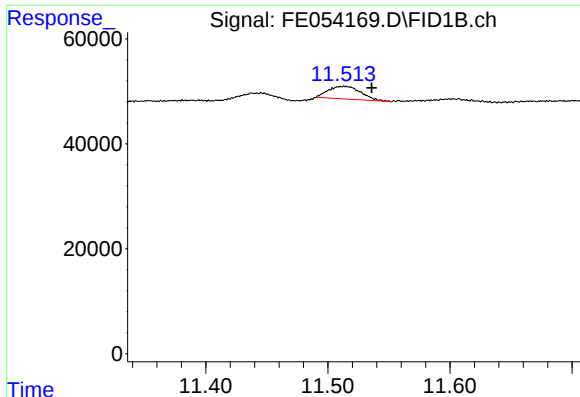
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060425AL\
Data File : FE054169.D
Signal(s) : FID1B.ch
Acq On : 04 Jun 2025 11:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Jun 05 06:25:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
Quant Title : GC Extractables
QLast Update : Wed May 14 12:15:41 2025
Response via : Initial Calibration
Integrator: ChemStation

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

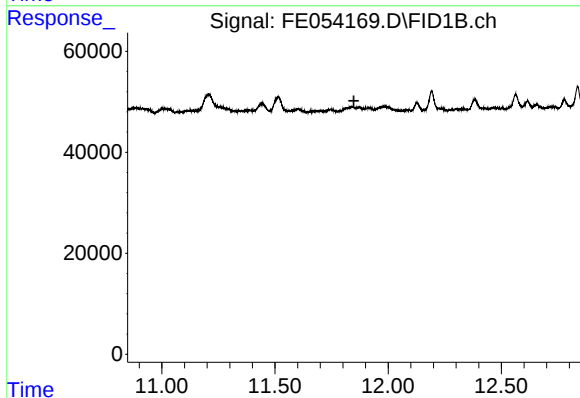




#8 n-Octadecane (C18)

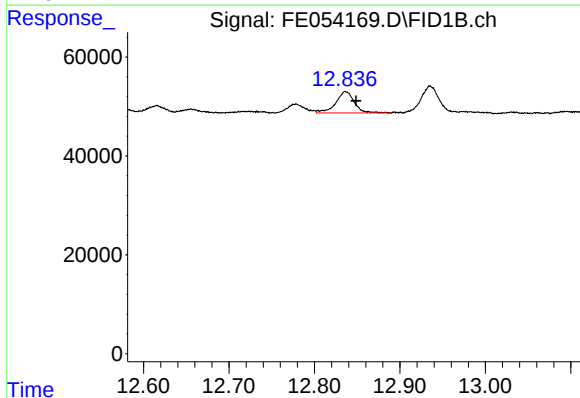
R.T.: 11.513 min
Delta R.T.: -0.023 min
Response: 44726
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



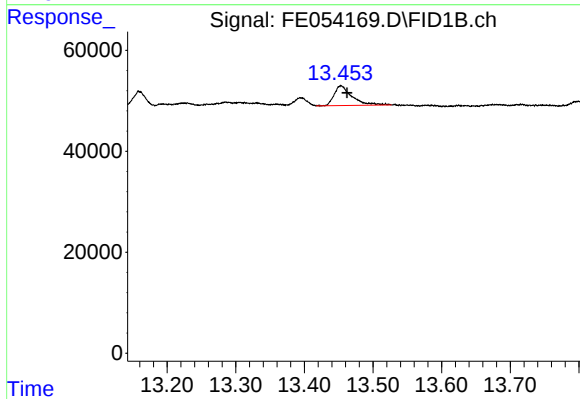
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.849 min
Response: 0
Conc: N.D.



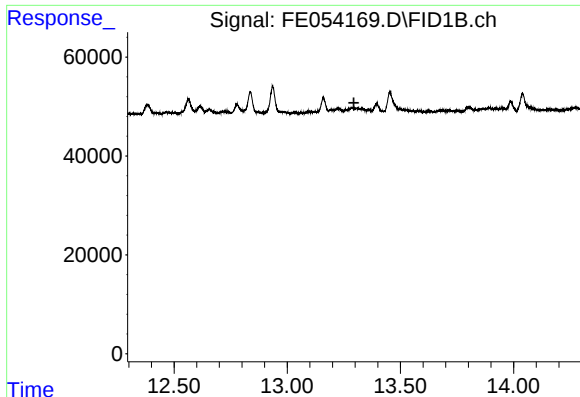
#10 n-Eicosane (C20)

R.T.: 12.837 min
Delta R.T.: -0.012 min
Response: 65493
Conc: 0.50 ug/ml



#11 n-Heneicosane (C21)

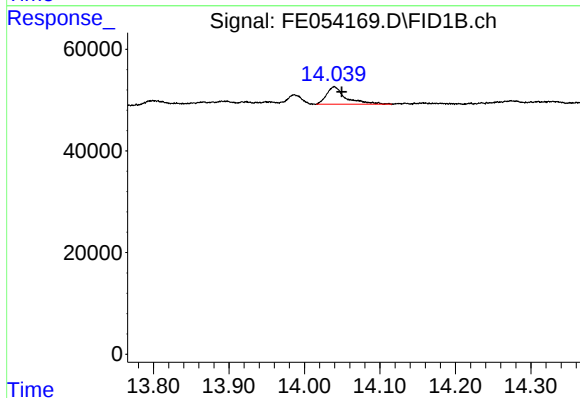
R.T.: 13.453 min
Delta R.T.: -0.009 min
Response: 70450
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

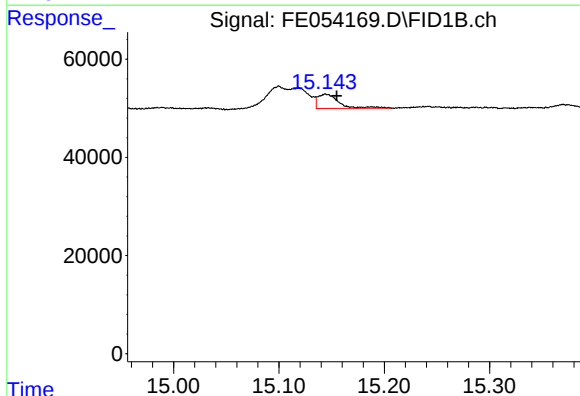
R.T.: 0.000 min
Exp R.T.: 13.295 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
I.BLK



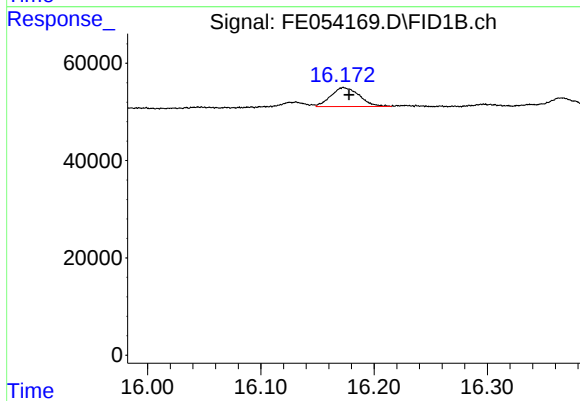
#13 n-Docosane (C22)

R.T.: 14.040 min
Delta R.T.: -0.010 min
Response: 60480
Conc: 0.47 ug/ml



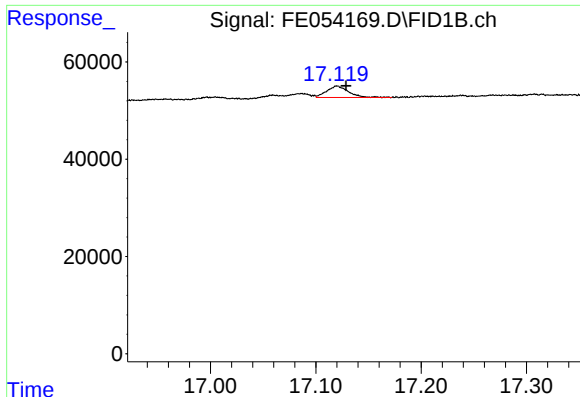
#14 n-Tetracosane (C24)

R.T.: 15.144 min
Delta R.T.: -0.010 min
Response: 40118
Conc: 0.32 ug/ml



#15 n-Hexacosane (C26)

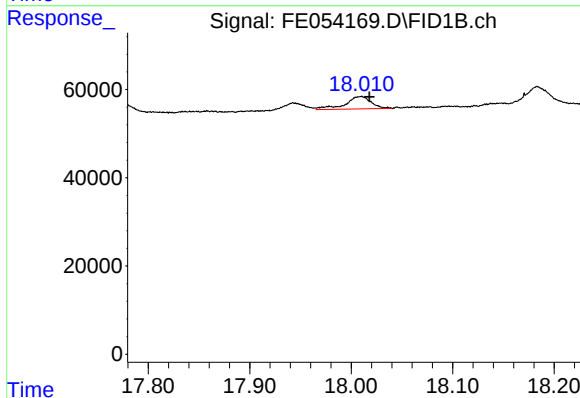
R.T.: 16.174 min
Delta R.T.: -0.004 min
Response: 68065
Conc: 0.56 ug/ml



#16 n-Octacosane (C28)

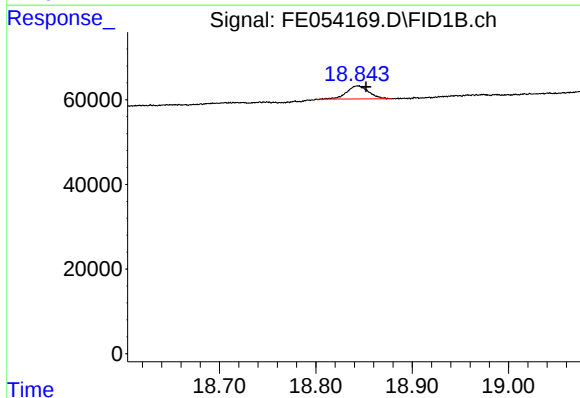
R.T.: 17.120 min
Delta R.T.: -0.008 min
Response: 34048
Conc: 0.28 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



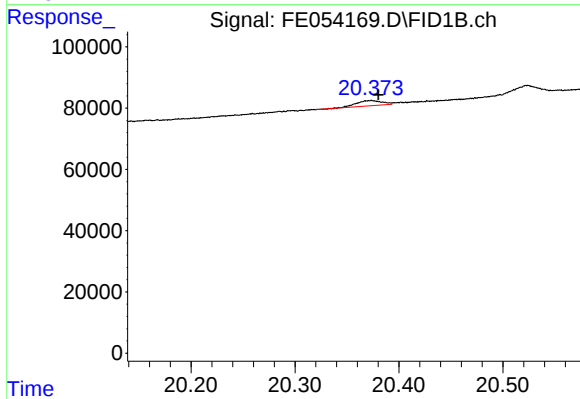
#17 n-Tricontane (C30)

R.T.: 18.009 min
Delta R.T.: -0.009 min
Response: 50407
Conc: 0.40 ug/ml



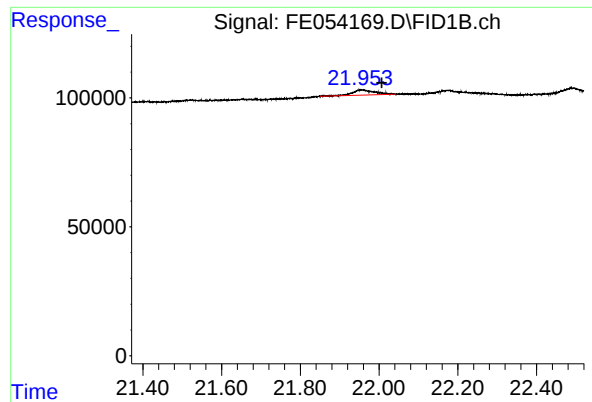
#18 n-Dotriacontane (C32)

R.T.: 18.843 min
Delta R.T.: -0.009 min
Response: 48762
Conc: 0.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: -0.007 min
Response: 29036
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.956 min
Delta R.T.: -0.051 min
Response: 78348
Conc: 0.79 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK