

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
 Data File : FD044247.D
 Signal(s) : FID2B.ch
 Acq On : 26 Oct 2022 07:20
 Operator : YP/AJ
 Sample : N5257-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 08:34:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 06 01:41:44 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)	11.297	4915706	31.230 ug/ml
Spiked Amount 50.000		Recovery =	62.46%
12) S 1-chlorooctadecane (S...	12.715	3805467	30.259 ug/ml
Spiked Amount 50.000		Recovery =	60.52%
Target Compounds			
6) T n-Tetradecane (C14)	7.942	87699	0.630 ug/ml
10) T n-Eicosane (C20)	12.351f	312053	2.104 ug/ml
14) T n-Tetracosane (C24)	14.564	205246	1.360 ug/ml
16) T n-Octacosane (C28)	16.501	72584	0.482 ug/ml
18) T n-Dotriacontane (C32)	18.203	67552	0.440 ug/ml
19) T n-Tetratriacontane (C34)	19.037f	114290	0.776 ug/ml
20) T n-Hexatriacontane (C36)	19.765	273602	1.866 ug/ml
21) T n-Octatriacontane (C38)	20.403	194294	1.393 ug/ml

(f)=RT Delta > 1/2 Window

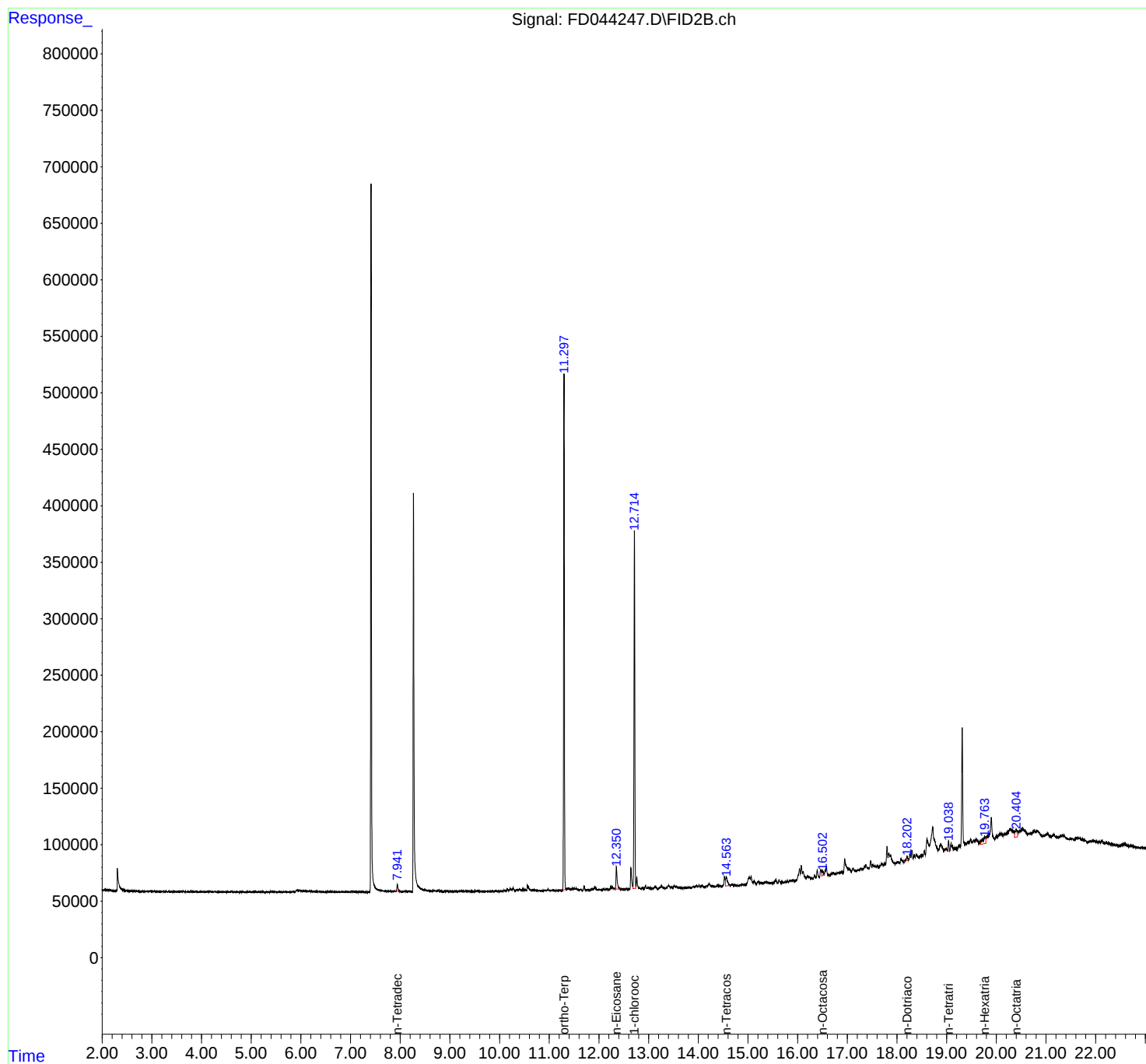
(m)=manual int.

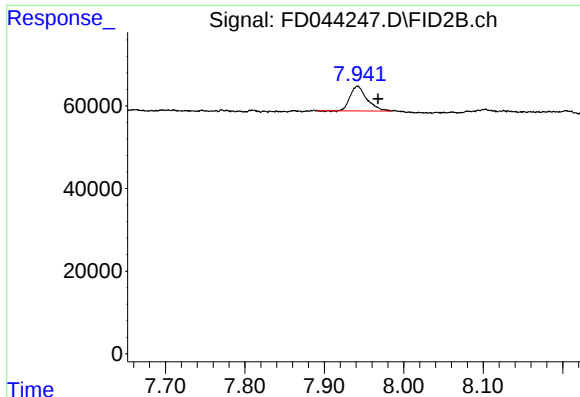
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102622AL\
Data File : FD044247.D
Signal(s) : FID2B.ch
Acq On : 26 Oct 2022 07:20
Operator : YP/AJ
Sample : N5257-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 08:34:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 100522.M
Quant Title : GC Extractables
QLast Update : Thu Oct 06 01:41:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

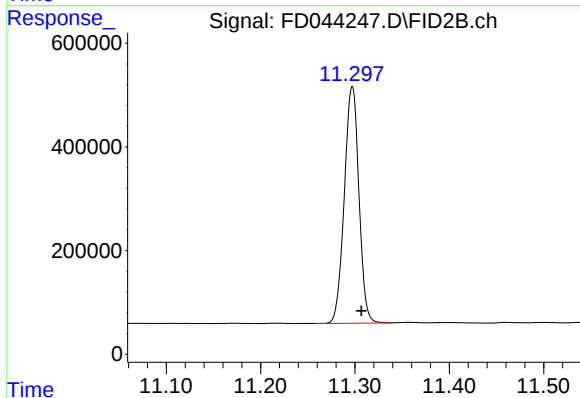




#6 n-Tetradecane (C14)

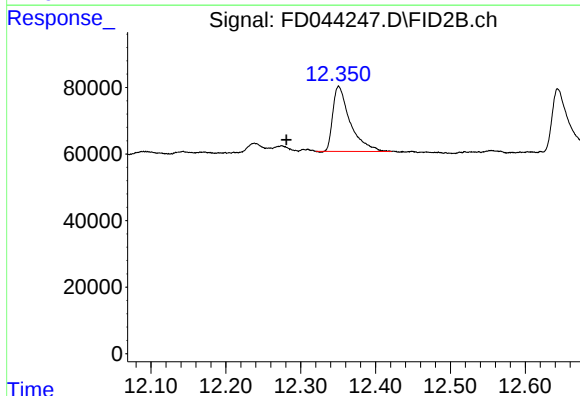
R.T.: 7.942 min
Delta R.T.: -0.026 min
Response: 87699
Conc: 0.63 ug/ml

Instrument :
FID_D
ClientSampleId :



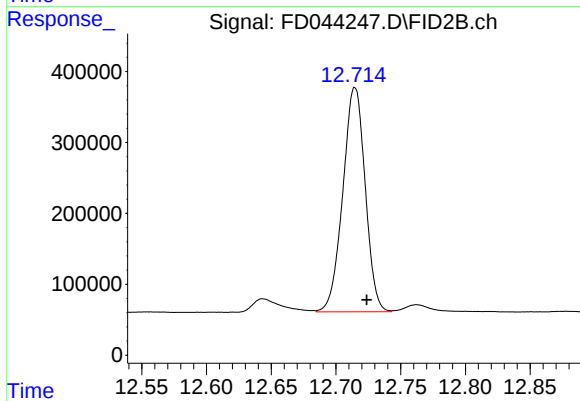
#9 ortho-Terphenyl (SURR)

R.T.: 11.297 min
Delta R.T.: -0.009 min
Response: 4915706
Conc: 31.23 ug/ml



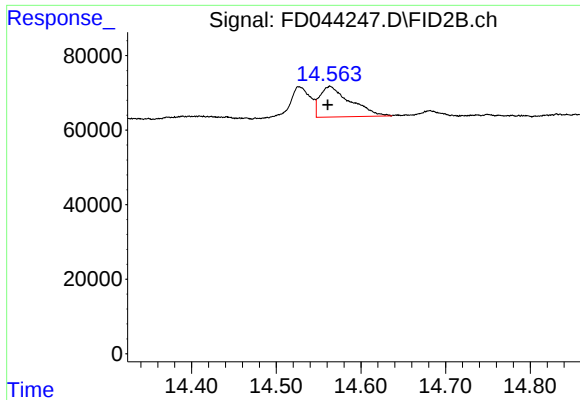
#10 n-Eicosane (C20)

R.T.: 12.351 min
Delta R.T.: 0.070 min
Response: 312053
Conc: 2.10 ug/ml



#12 1-chlorooctadecane (SURR)

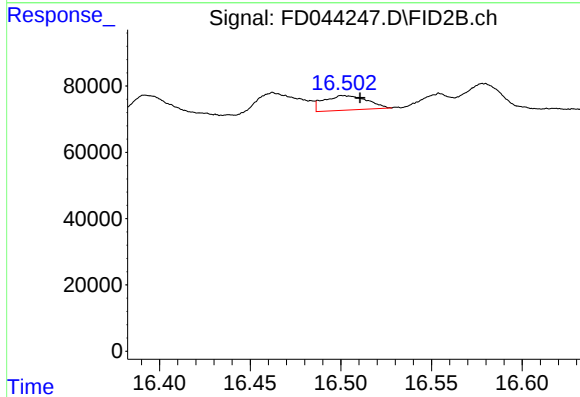
R.T.: 12.715 min
Delta R.T.: -0.009 min
Response: 3805467
Conc: 30.26 ug/ml



#14 n-Tetracosane (C24)

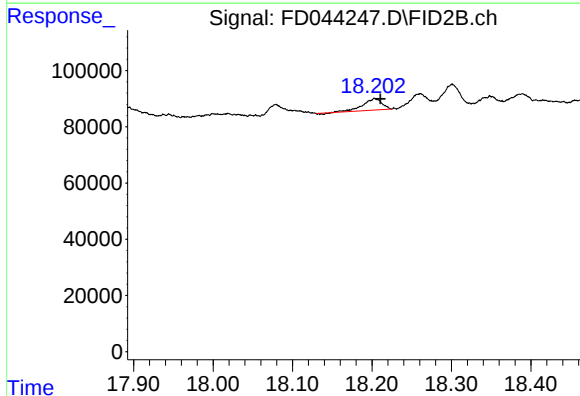
R.T.: 14.564 min
Delta R.T.: 0.003 min
Response: 205246
Conc: 1.36 ug/ml

Instrument :
FID_D
ClientSampleId :



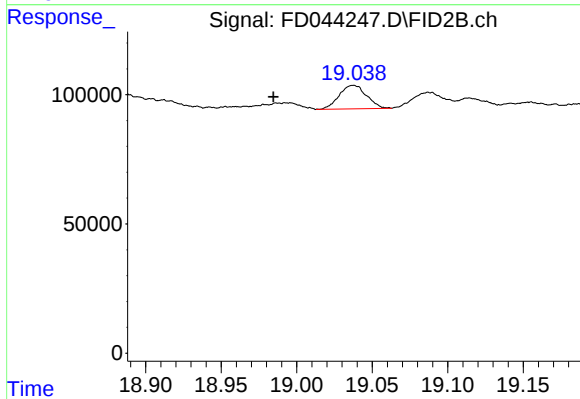
#16 n-Octacosane (C28)

R.T.: 16.501 min
Delta R.T.: -0.009 min
Response: 72584
Conc: 0.48 ug/ml



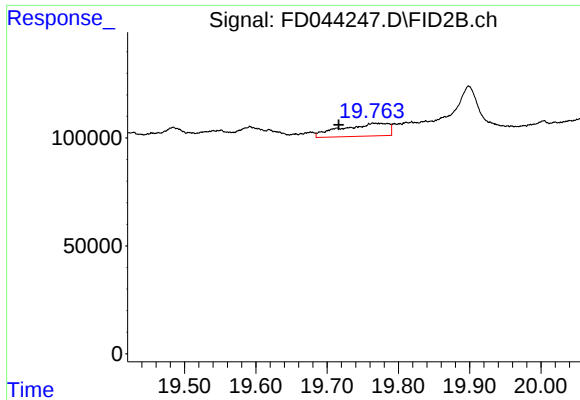
#18 n-Dotriacontane (C32)

R.T.: 18.203 min
Delta R.T.: -0.007 min
Response: 67552
Conc: 0.44 ug/ml



#19 n-Tetratriacontane (C34)

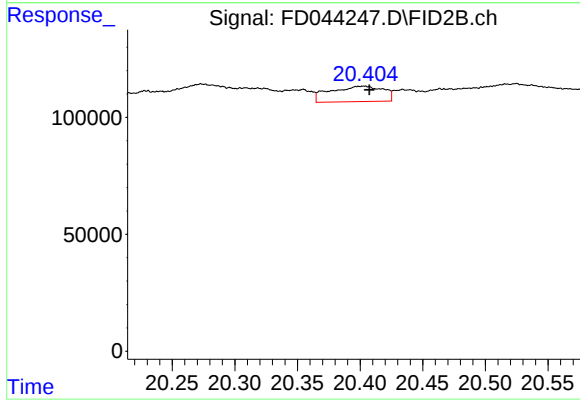
R.T.: 19.037 min
Delta R.T.: 0.053 min
Response: 114290
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.765 min
Delta R.T.: 0.048 min
Response: 273602
Conc: 1.87 ug/ml

Instrument :
FID_D
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.403 min
Delta R.T.: -0.004 min
Response: 194294
Conc: 1.39 ug/ml