

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090324AL\
 Data File : FE049885.D
 Signal(s) : FID1B.ch
 Acq On : 03 Sep 2024 09:41
 Operator : YP\AJ
 Sample : P3794-04DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 03 11:00:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 081424.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 14 11:05:17 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)	11.879	820513	5.074 ug/ml
Spiked Amount 50.000		Recovery =	10.15%
12) S 1-chlorooctadecane (S...	13.314	695737	5.702 ug/ml
Spiked Amount 50.000		Recovery =	11.40%
Target Compounds			
7) T n-Hexadecane (C16)	10.122	62467	0.400 ug/ml
8) T n-Octadecane (C18)	11.559	136064	0.866 ug/ml
10) T n-Eicosane (C20)	12.869	96065	0.643 ug/ml
11) T n-Heneicosane (C21)	13.483	83349	0.568 ug/ml
17) T n-Tricontane (C30)	18.019	62358	0.417 ug/ml
18) T n-Dotriacontane (C32)	18.849	50090	0.331 ug/ml
20) T n-Hexatriacontane (C36)	20.373	93914	0.618 ug/ml

(f)=RT Delta > 1/2 Window

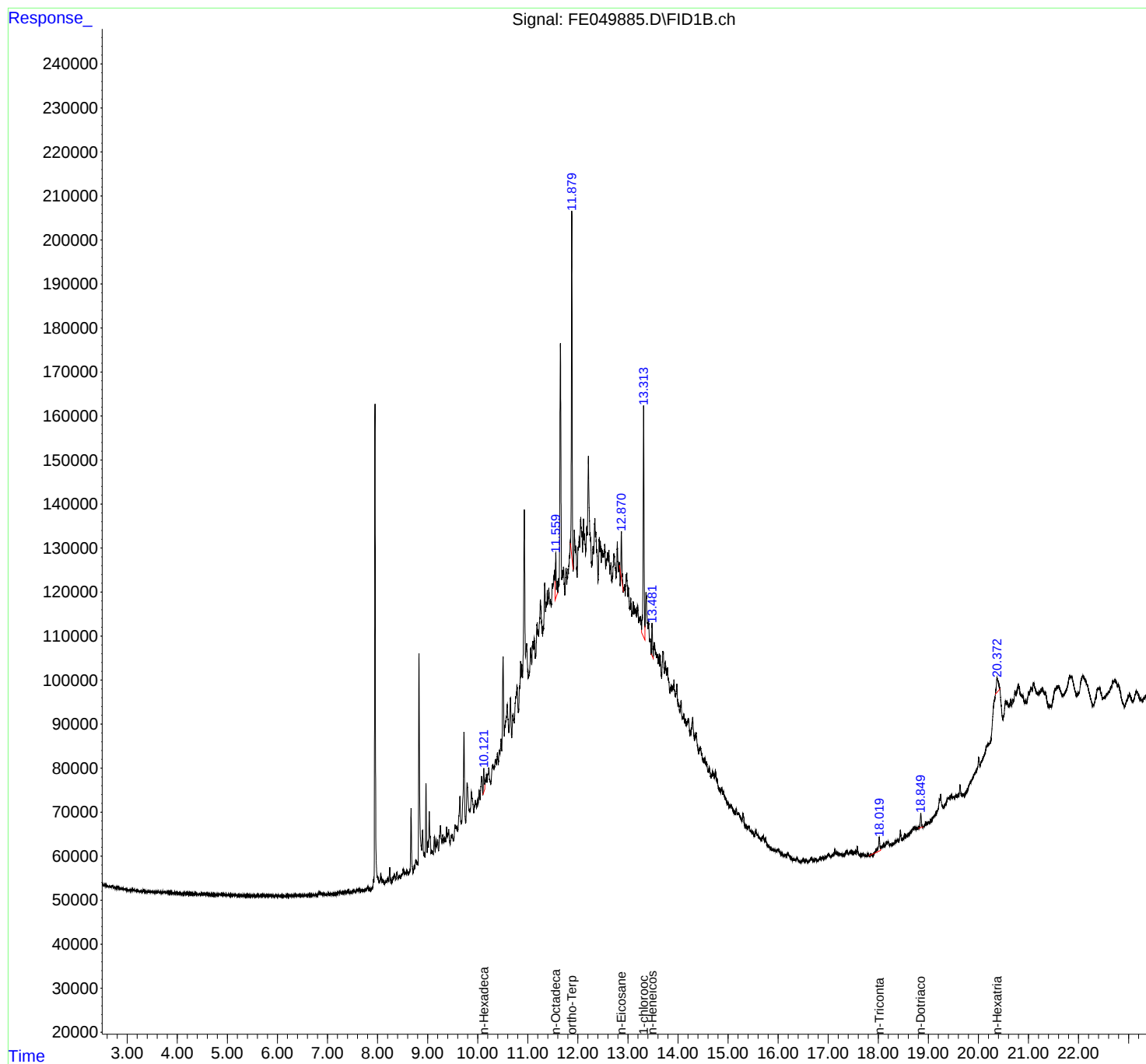
(m)=manual int.

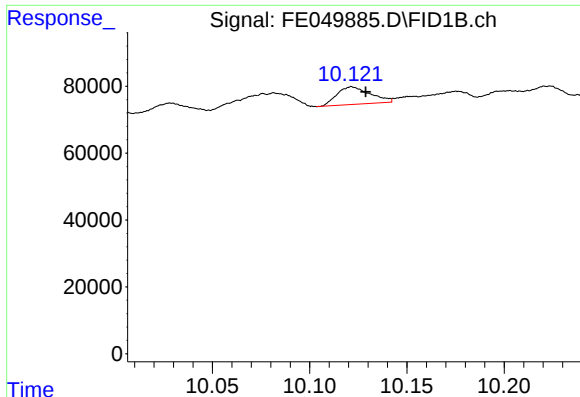
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Signal Info : 20M x 0.18mm x 0.18um

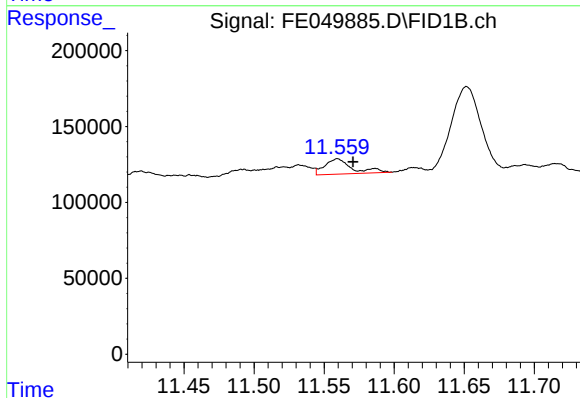




#7 n-Hexadecane (C16)

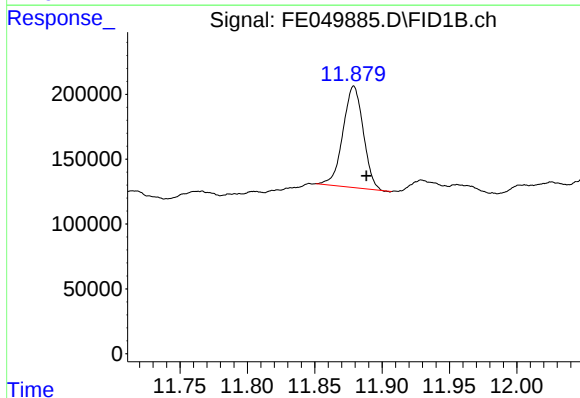
R.T.: 10.122 min
Delta R.T.: -0.007 min
Response: 62467
Conc: 0.40 ug/ml

Instrument :
FID_E
ClientSampleId :



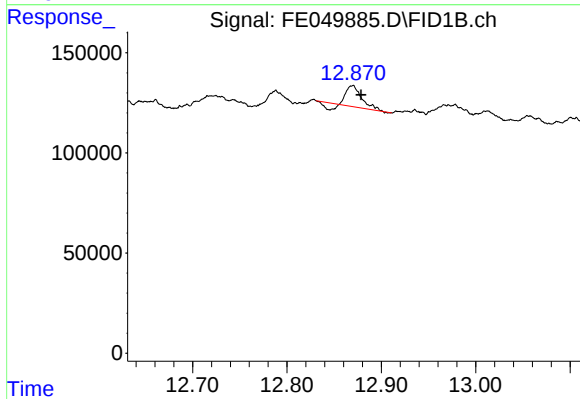
#8 n-Octadecane (C18)

R.T.: 11.559 min
Delta R.T.: -0.011 min
Response: 136064
Conc: 0.87 ug/ml



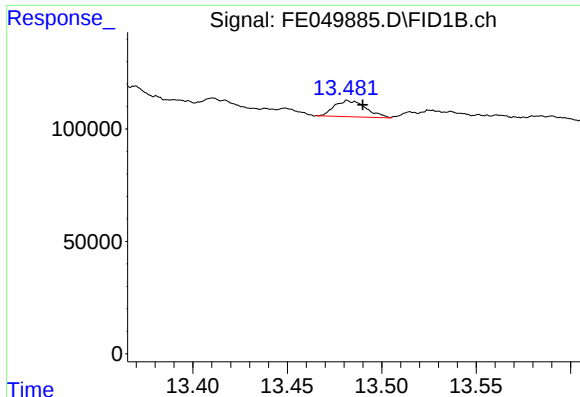
#9 ortho-Terphenyl (SURR)

R.T.: 11.879 min
Delta R.T.: -0.009 min
Response: 820513
Conc: 5.07 ug/ml



#10 n-Eicosane (C20)

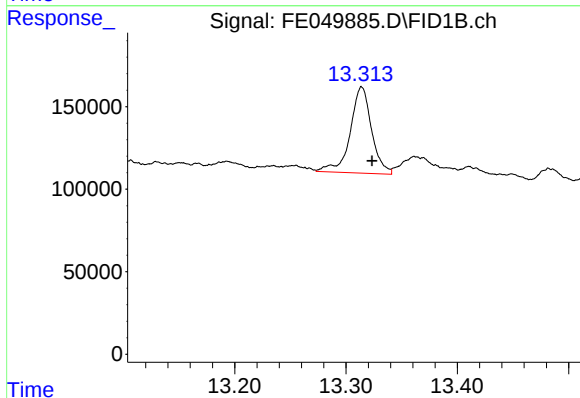
R.T.: 12.869 min
Delta R.T.: -0.009 min
Response: 96065
Conc: 0.64 ug/ml



#11 n-Heneicosane (C21)

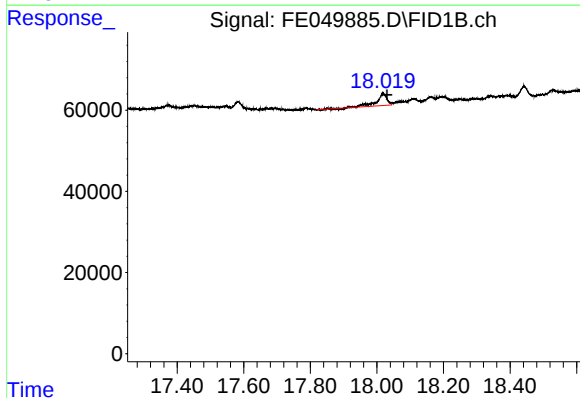
R.T.: 13.483 min
Delta R.T.: -0.007 min
Response: 83349
Conc: 0.57 ug/ml

Instrument :
FID_E
ClientSampleId :



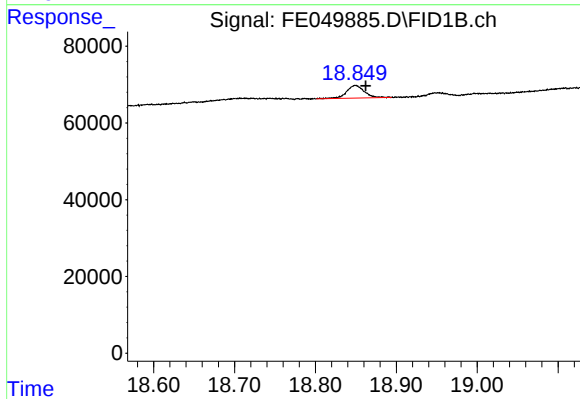
#12 1-chlorooctadecane (SURR)

R.T.: 13.314 min
Delta R.T.: -0.009 min
Response: 695737
Conc: 5.70 ug/ml



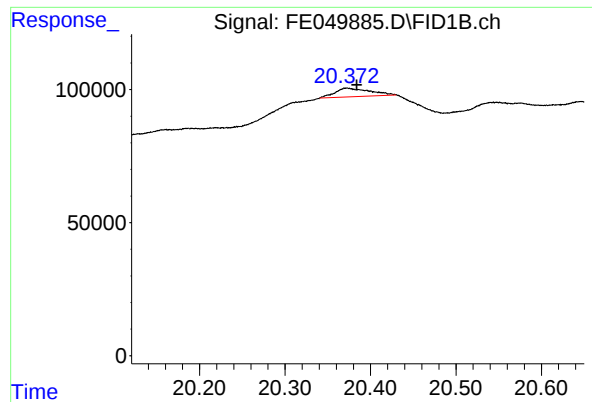
#17 n-Tricontane (C30)

R.T.: 18.019 min
Delta R.T.: -0.012 min
Response: 62358
Conc: 0.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.849 min
Delta R.T.: -0.013 min
Response: 50090
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: -0.011 min
Response: 93914
Conc: 0.62 ug/ml

Instrument :

FID_E

ClientSampleId :