

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091724AL\
 Data File : FE050141.D
 Signal(s) : FID1B.ch
 Acq On : 17 Sep 2024 10:11
 Operator : YP\AJ
 Sample : P4002-08DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 18 01:26:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 09 17:11:47 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)	11.875	2211804	14.866 ug/ml
Spiked Amount 50.000		Recovery =	29.73%
12) S 1-chlorooctadecane (S...	13.310	1722168	15.332 ug/ml
Spiked Amount 50.000		Recovery =	30.66%
Target Compounds			
16) T n-Octacosane (C28)	17.131	37073	0.288 ug/ml
17) T n-Tricontane (C30)	18.018	30559	0.229 ug/ml
18) T n-Dotriacontane (C32)	18.849	82143	0.616 ug/ml
19) T n-Tetratriacontane (C34)	19.632	98247	0.795 ug/ml
20) T n-Hexatriacontane (C36)	20.373	6452	0.058 ug/ml

(f)=RT Delta > 1/2 Window

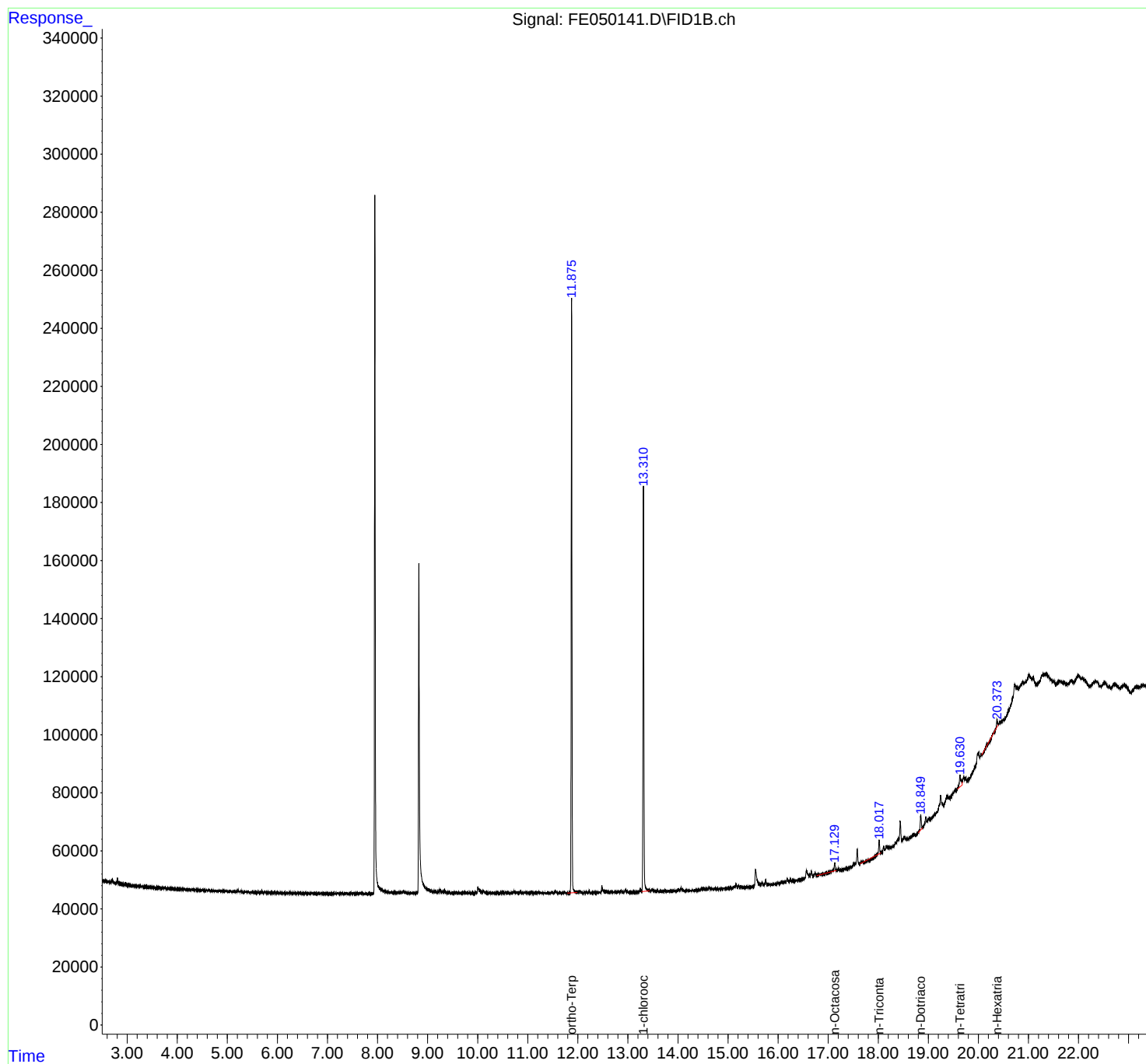
(m)=manual int.

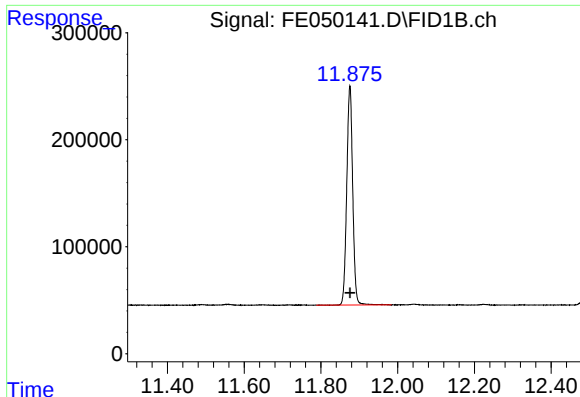
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

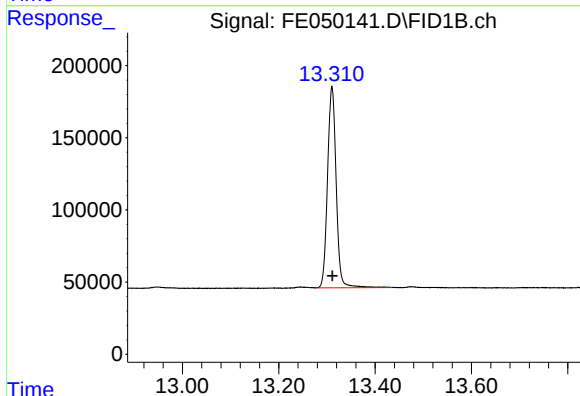




#9 ortho-Terphenyl (SURR)

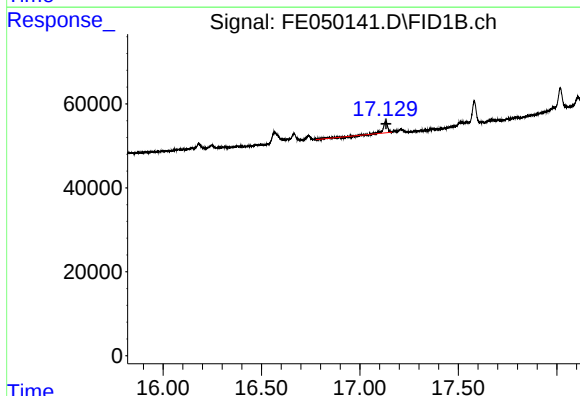
R.T.: 11.875 min
Delta R.T.: -0.001 min
Response: 2211804
Conc: 14.87 ug/ml

Instrument :
FID_E
ClientSampleId :



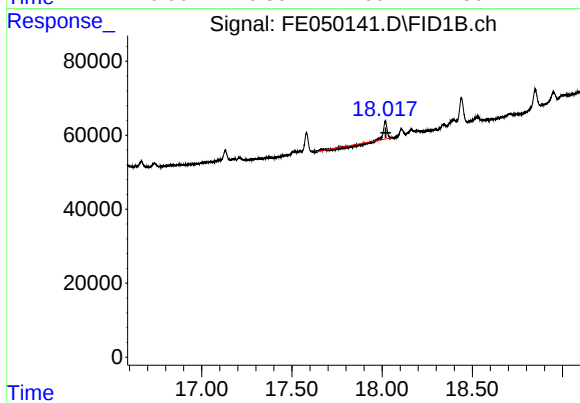
#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: -0.001 min
Response: 1722168
Conc: 15.33 ug/ml



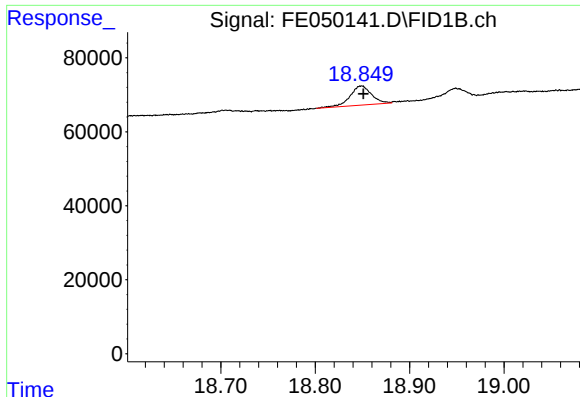
#16 n-Octacosane (C28)

R.T.: 17.131 min
Delta R.T.: -0.002 min
Response: 37073
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

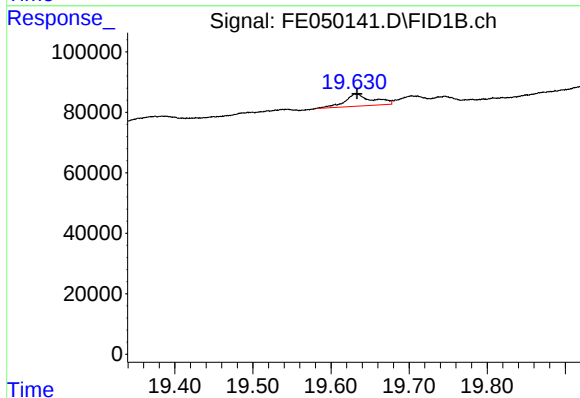
R.T.: 18.018 min
Delta R.T.: -0.002 min
Response: 30559
Conc: 0.23 ug/ml



#18 n-Dotriacontane (C32)

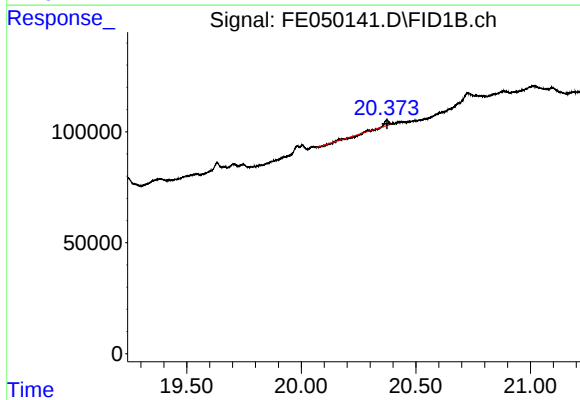
R.T.: 18.849 min
Delta R.T.: -0.002 min
Response: 82143
Conc: 0.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.632 min
Delta R.T.: -0.001 min
Response: 98247
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.373 min
Delta R.T.: 0.000 min
Response: 6452
Conc: 0.06 ug/ml