

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051624AL\
 Data File : FE048204.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2024 08:50
 Operator : YP\AJ
 Sample : P2473-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 01:27:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 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)	11.956	1135794	7.873 ug/ml
Spiked Amount 50.000		Recovery =	15.75%
12) S 1-chlorooctadecane (S...	13.389	1030176	9.219 ug/ml
Spiked Amount 50.000		Recovery =	18.44%
Target Compounds			
10) T n-Eicosane (C20)	13.010f	65817	0.489 ug/ml
17) T n-Tricontane (C30)	18.102	45768	0.332 ug/ml
18) T n-Dotriacontane (C32)	18.934	110917	0.803 ug/ml
19) T n-Tetratriacontane (C34)	19.716	29938	0.220 ug/ml
20) T n-Hexatriacontane (C36)	20.501	59051	0.436 ug/ml

(f)=RT Delta > 1/2 Window

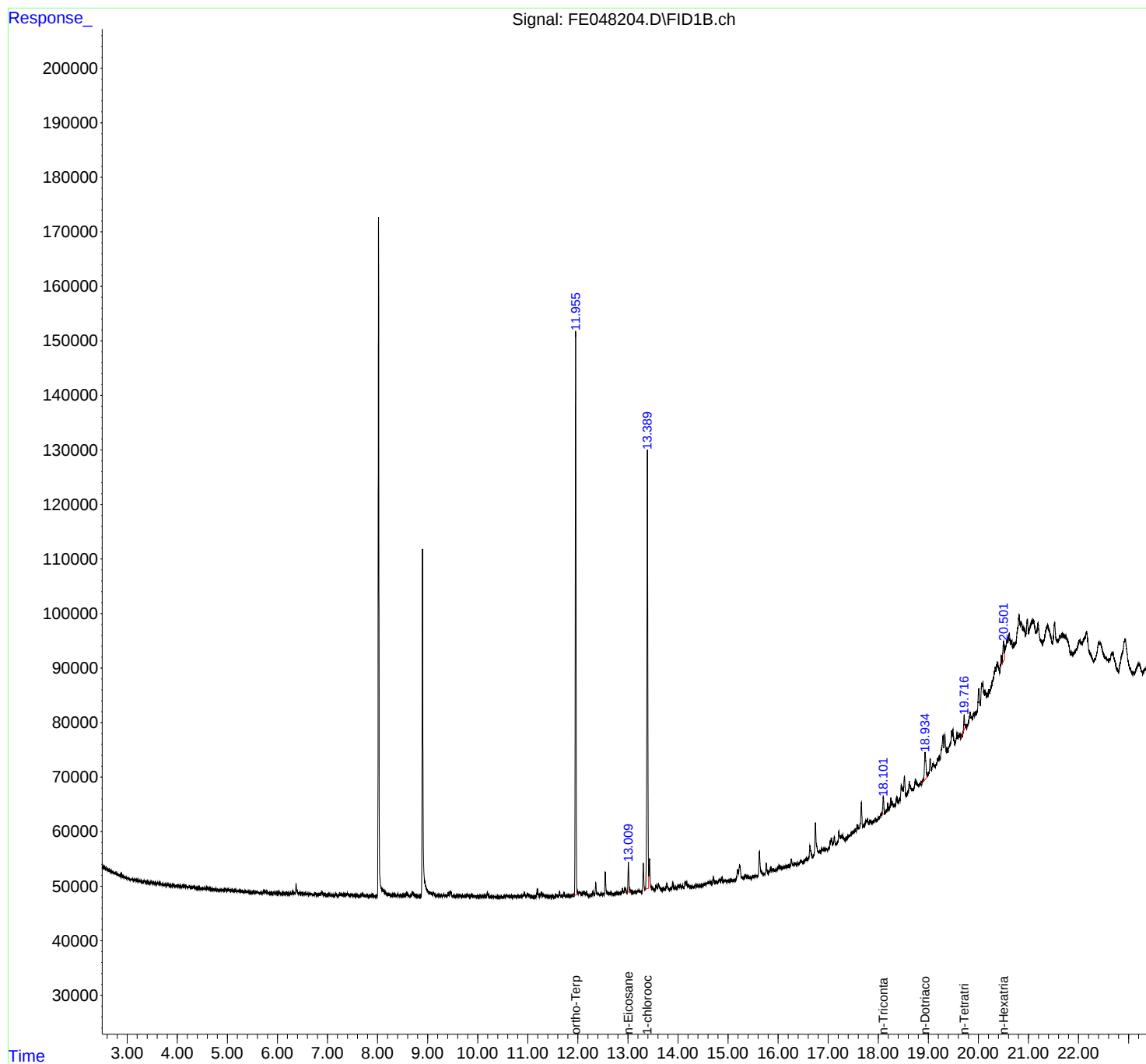
(m)=manual int.

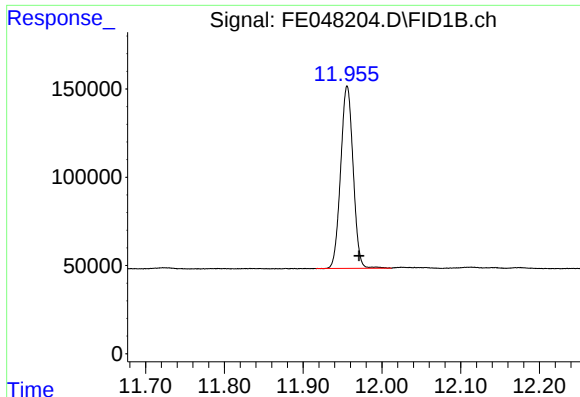
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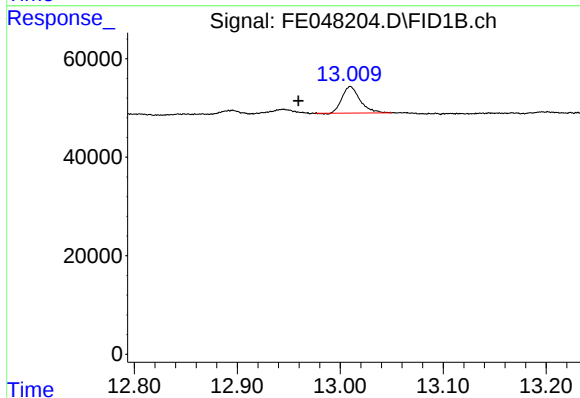




#9 ortho-Terphenyl (SURR)

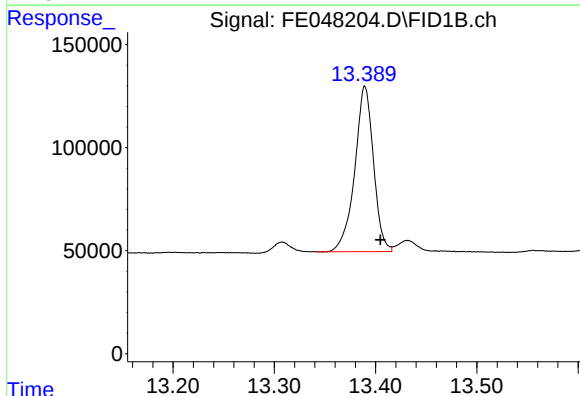
R.T.: 11.956 min
Delta R.T.: -0.015 min
Response: 1135794
Conc: 7.87 ug/ml

Instrument :
FID_E
ClientSampleId :



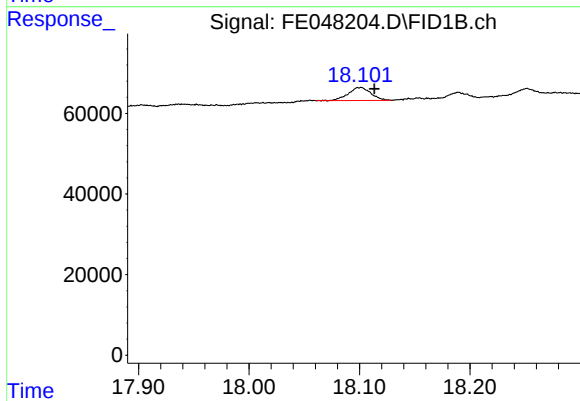
#10 n-Eicosane (C20)

R.T.: 13.010 min
Delta R.T.: 0.050 min
Response: 65817
Conc: 0.49 ug/ml



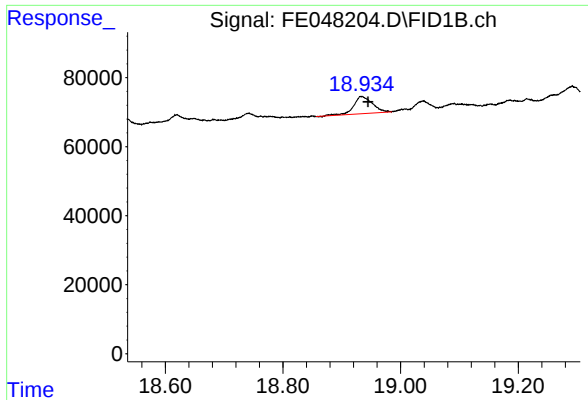
#12 1-chlorooctadecane (SURR)

R.T.: 13.389 min
Delta R.T.: -0.016 min
Response: 1030176
Conc: 9.22 ug/ml



#17 n-Tricontane (C30)

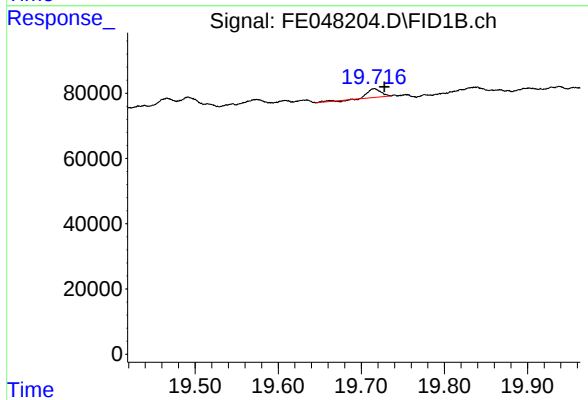
R.T.: 18.102 min
Delta R.T.: -0.012 min
Response: 45768
Conc: 0.33 ug/ml



#18 n-Dotriacontane (C32)

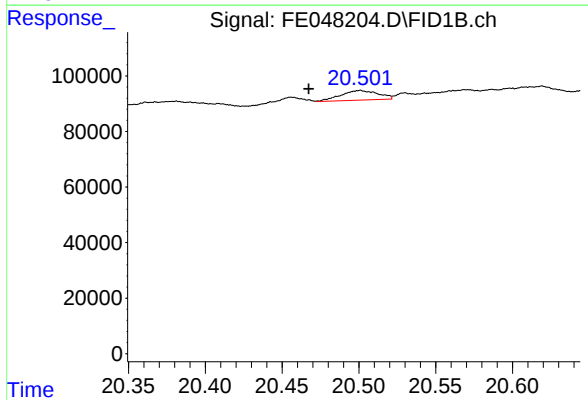
R.T.: 18.934 min
Delta R.T.: -0.010 min
Response: 110917
Conc: 0.80 ug/ml

Instrument :
FID_E
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.716 min
Delta R.T.: -0.012 min
Response: 29938
Conc: 0.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.501 min
Delta R.T.: 0.034 min
Response: 59051
Conc: 0.44 ug/ml