

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
 Data File : FE046572.D
 Signal(s) : FID1B.ch
 Acq On : 05 Feb 2024 13:00
 Operator : YP\AJ
 Sample : P1334-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 06 01:58:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.820	1252112	6.771 ug/ml
Spiked Amount 50.000		Recovery =	13.54%
12) S 1-chlorooctadecane (S...	13.263	999044	7.022 ug/ml
Spiked Amount 50.000		Recovery =	14.04%
Target Compounds			
16) T n-Octacosane (C28)	17.103	55342	0.353 ug/ml
17) T n-Tricontane (C30)	17.988	133504	0.852 ug/ml
18) T n-Dotriacontane (C32)	18.822	74773	0.495 ug/ml
19) T n-Tetratriacontane (C34)	19.629	110537	0.779 ug/ml
20) T n-Hexatriacontane (C36)	20.360	68889	0.500 ug/ml
21) T n-Octatriacontane (C38)	21.080	50242	0.392 ug/ml
22) T n-Tetracontane (C40)	21.978	57177	0.457 ug/ml

(f)=RT Delta > 1/2 Window

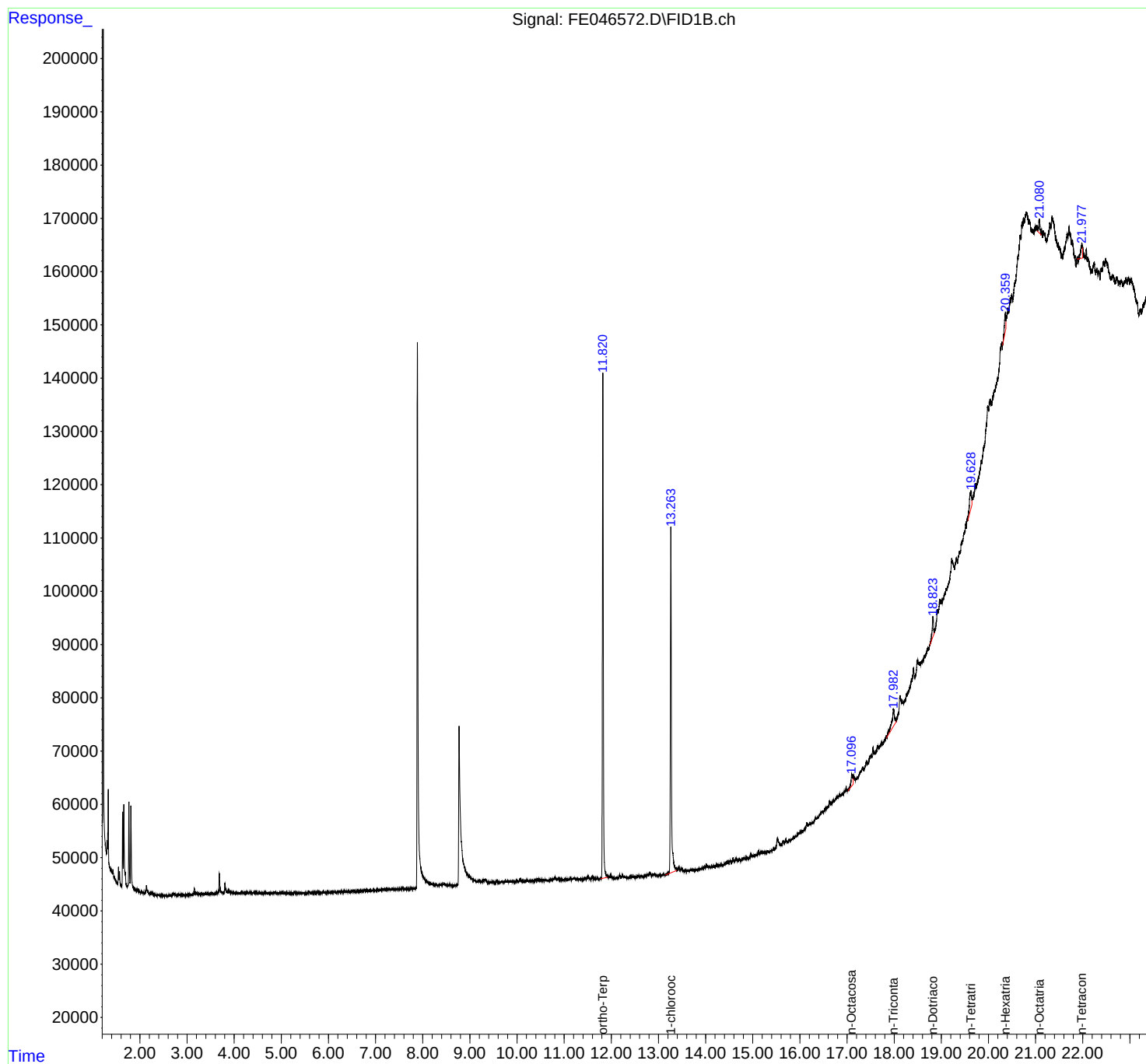
(m)=manual int.

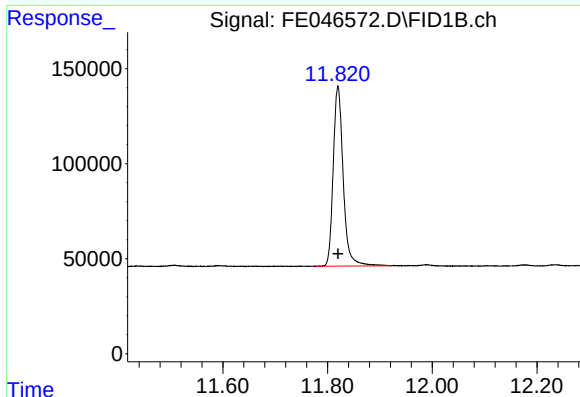
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020524AL\
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

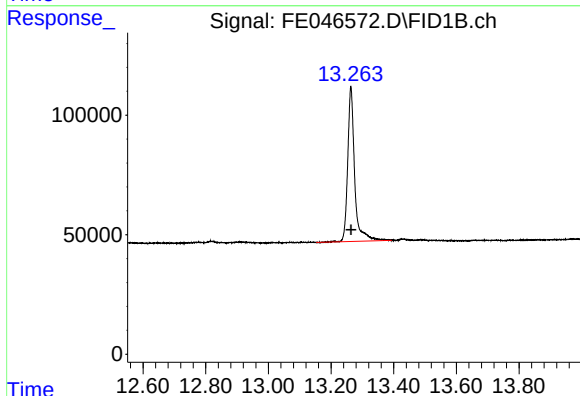




#9 ortho-Terphenyl (SURR)

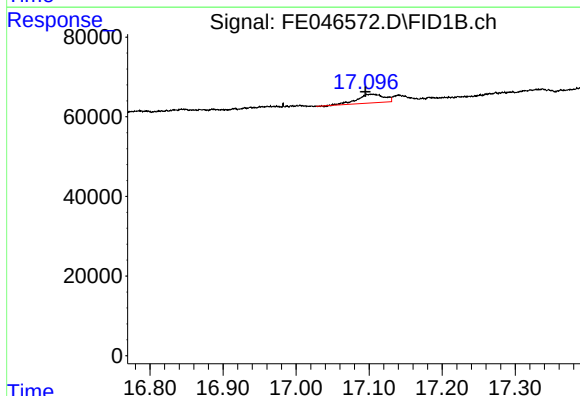
R.T.: 11.820 min
Delta R.T.: 0.000 min
Response: 1252112
Conc: 6.77 ug/ml

Instrument :
FID_E
ClientSampleId :



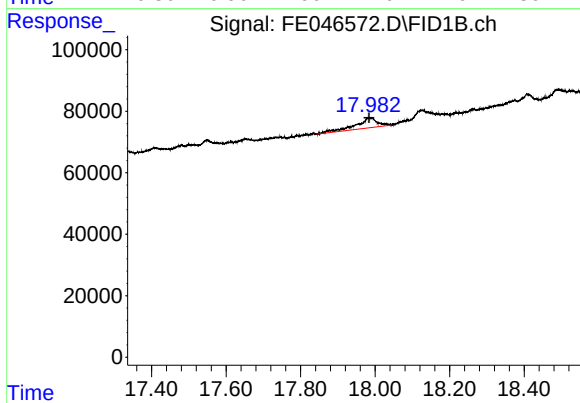
#12 1-chlorooctadecane (SURR)

R.T.: 13.263 min
Delta R.T.: 0.000 min
Response: 999044
Conc: 7.02 ug/ml



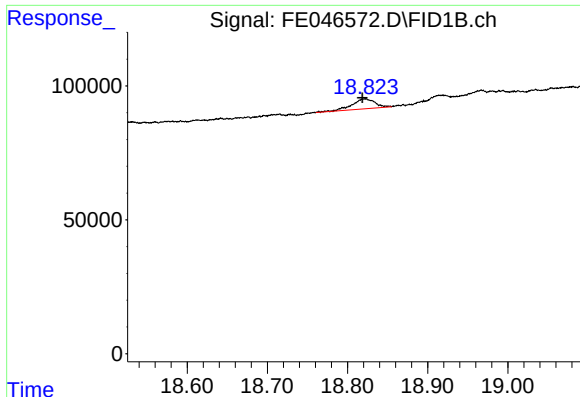
#16 n-Octacosane (C28)

R.T.: 17.103 min
Delta R.T.: 0.008 min
Response: 55342
Conc: 0.35 ug/ml



#17 n-Tricontane (C30)

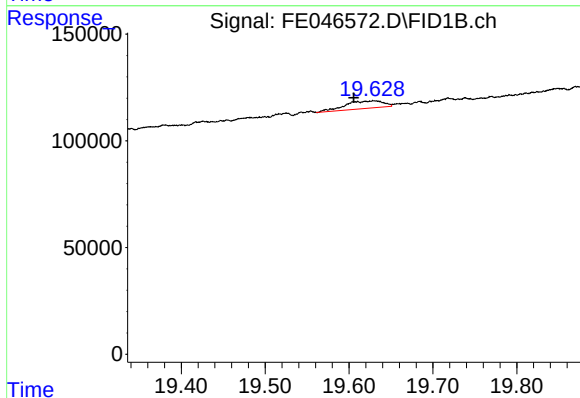
R.T.: 17.988 min
Delta R.T.: 0.004 min
Response: 133504
Conc: 0.85 ug/ml



#18 n-Dotriacontane (C32)

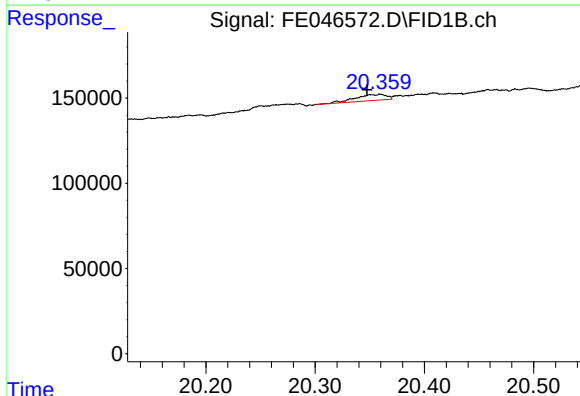
R.T.: 18.822 min
Delta R.T.: 0.003 min
Response: 74773
Conc: 0.49 ug/ml

Instrument :
FID_E
ClientSampleId :



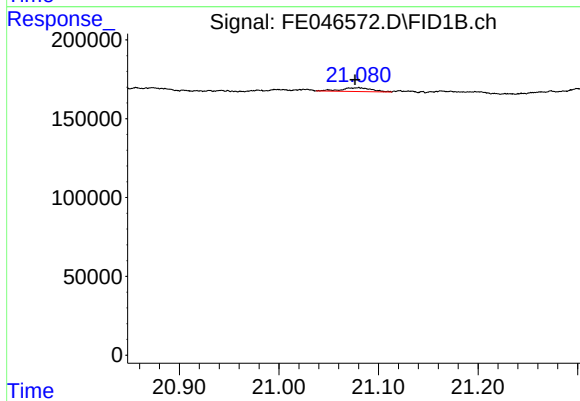
#19 n-Tetratriacontane (C34)

R.T.: 19.629 min
Delta R.T.: 0.023 min
Response: 110537
Conc: 0.78 ug/ml



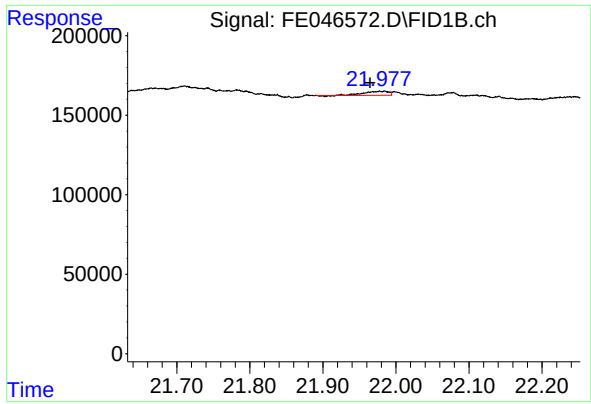
#20 n-Hexatriacontane (C36)

R.T.: 20.360 min
Delta R.T.: 0.012 min
Response: 68889
Conc: 0.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.080 min
Delta R.T.: 0.004 min
Response: 50242
Conc: 0.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.978 min
Delta R.T.: 0.013 min
Response: 57177
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :