

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524AL\
 Data File : FE049467.D
 Signal(s) : FID1B.ch
 Acq On : 05 Aug 2024 23:32
 Operator : YP\AJ
 Sample : P3442-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 02:05:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071724.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 17 14:26:40 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)	11.890	801959	5.170 ug/ml
Spiked Amount 50.000		Recovery =	10.34%
12) S 1-chlorooctadecane (S...	13.327	614395	5.259 ug/ml
Spiked Amount 50.000		Recovery =	10.52%
Target Compounds			
10) T n-Eicosane (C20)	12.950	79578	0.550 ug/ml
14) T n-Tetracosane (C24)	15.178	58353	0.416 ug/ml
15) T n-Hexacosane (C26)	16.200	64850	0.462 ug/ml
16) T n-Octacosane (C28)	17.150	114126	0.815 ug/ml
17) T n-Tricontane (C30)	18.036	157156	1.077 ug/ml
18) T n-Dotriacontane (C32)	18.867	140610	0.956 ug/ml
19) T n-Tetratriacontane (C34)	19.649	133288	0.912 ug/ml
20) T n-Hexatriacontane (C36)	20.389	56441	0.392 ug/ml

(f)=RT Delta > 1/2 Window

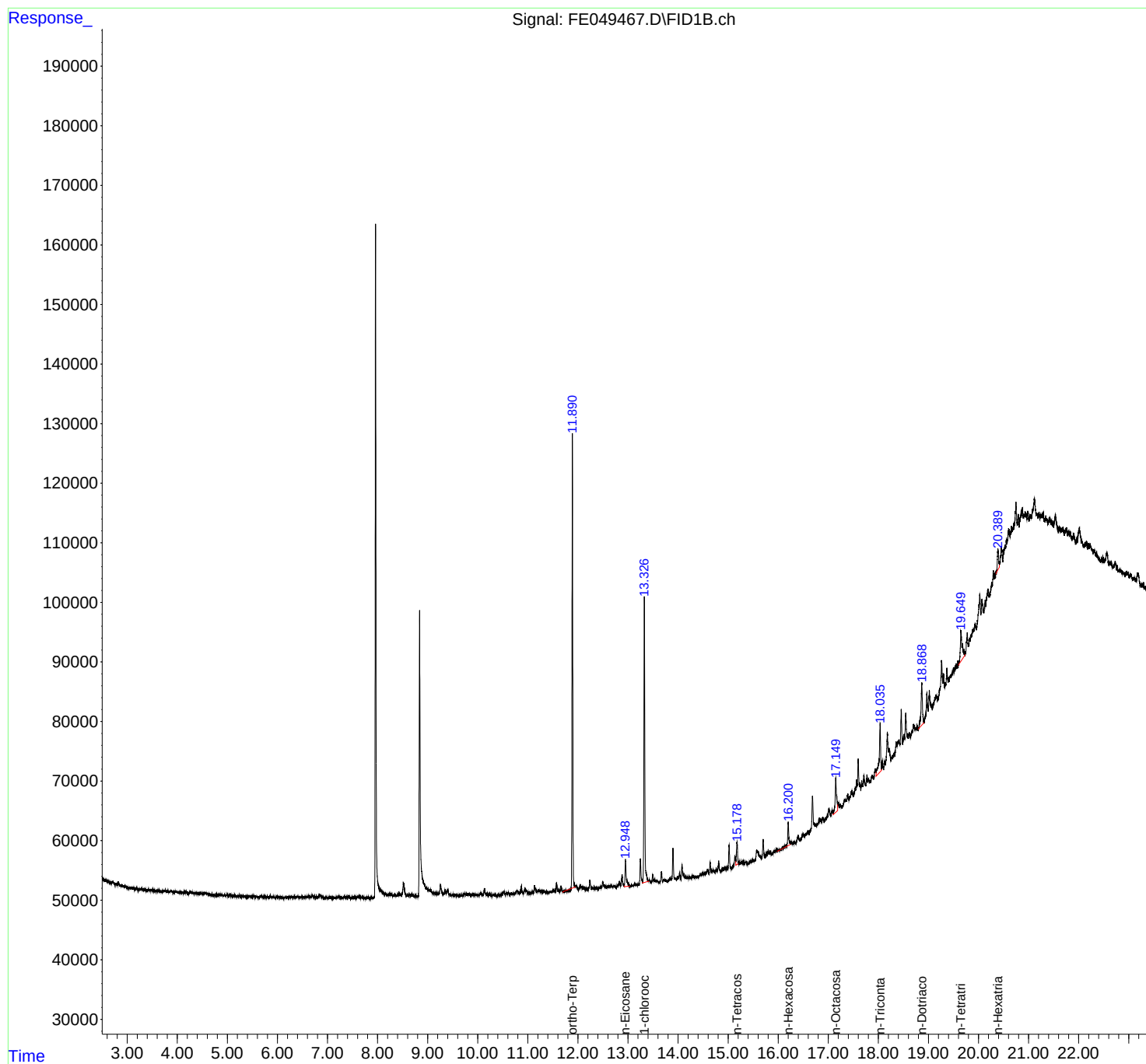
(m)=manual int.

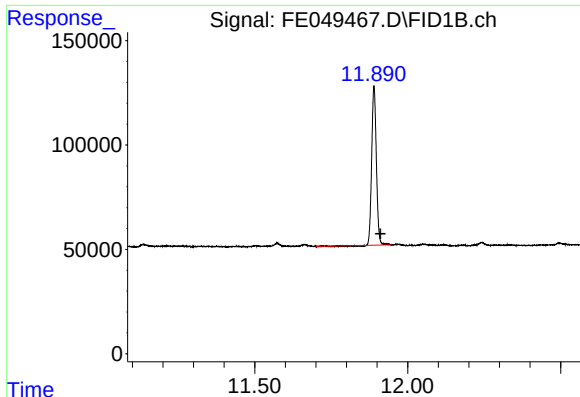
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Signal Info : 20M x 0.18mm x 0.18um

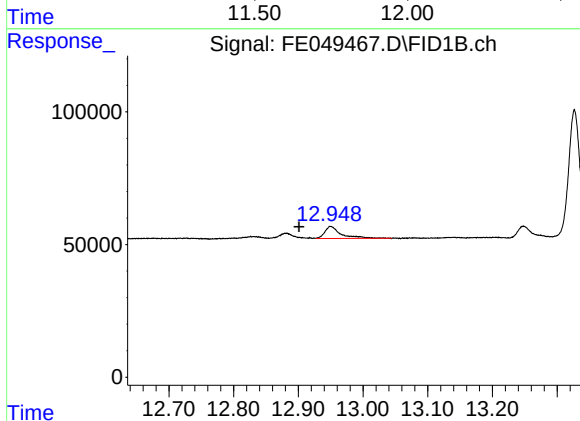




#9 ortho-Terphenyl (SURR)

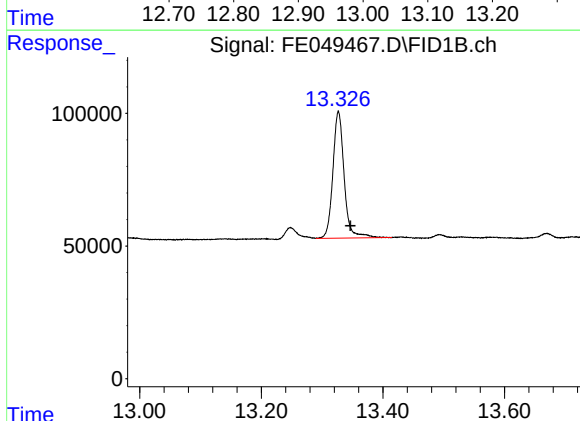
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 801959
Conc: 5.17 ug/ml

Instrument :
FID_E
ClientSampleId :



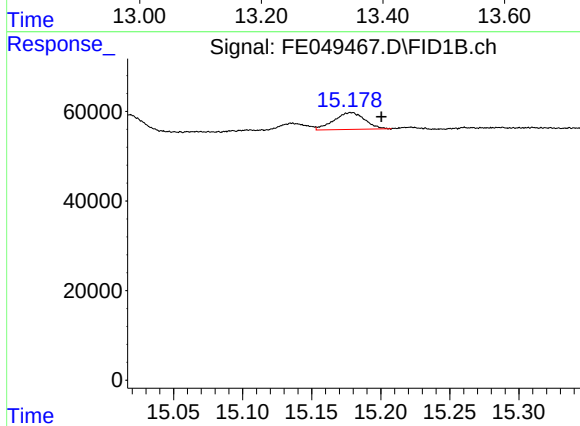
#10 n-Eicosane (C20)

R.T.: 12.950 min
Delta R.T.: 0.049 min
Response: 79578
Conc: 0.55 ug/ml



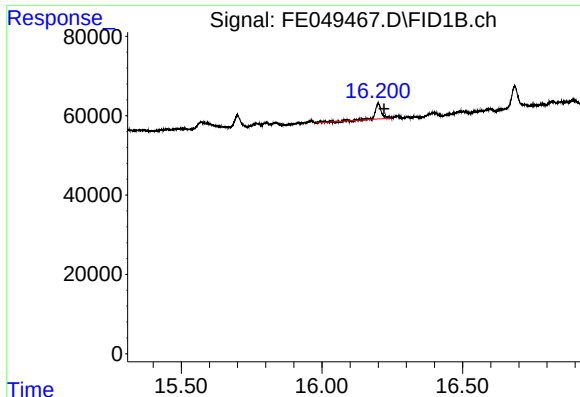
#12 1-chlorooctadecane (SURR)

R.T.: 13.327 min
Delta R.T.: -0.019 min
Response: 614395
Conc: 5.26 ug/ml



#14 n-Tetracosane (C24)

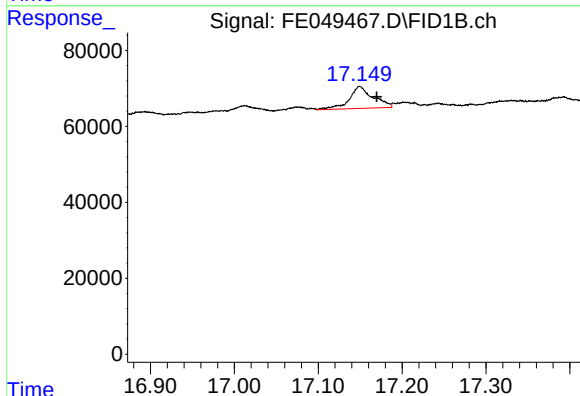
R.T.: 15.178 min
Delta R.T.: -0.022 min
Response: 58353
Conc: 0.42 ug/ml



#15 n-Hexacosane (C26)

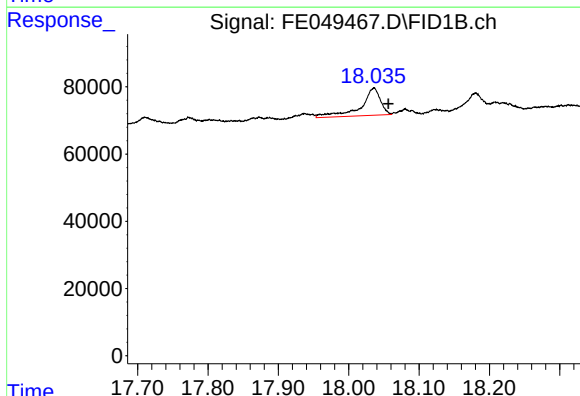
R.T.: 16.200 min
Delta R.T.: -0.021 min
Response: 64850
Conc: 0.46 ug/ml

Instrument :
FID_E
ClientSampleId :



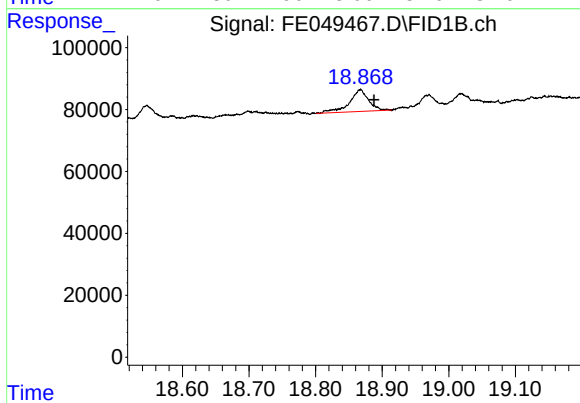
#16 n-Octacosane (C28)

R.T.: 17.150 min
Delta R.T.: -0.020 min
Response: 114126
Conc: 0.82 ug/ml



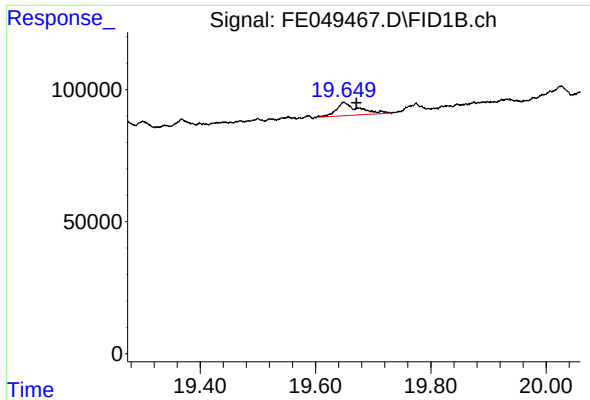
#17 n-Tricontane (C30)

R.T.: 18.036 min
Delta R.T.: -0.021 min
Response: 157156
Conc: 1.08 ug/ml



#18 n-Dotriacontane (C32)

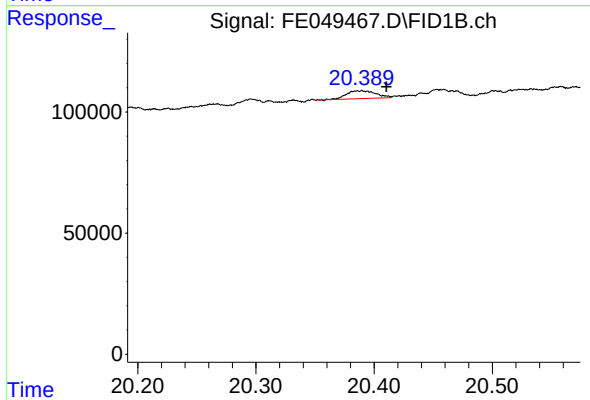
R.T.: 18.867 min
Delta R.T.: -0.021 min
Response: 140610
Conc: 0.96 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.649 min
Delta R.T.: -0.021 min
Response: 133288
Conc: 0.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.389 min
Delta R.T.: -0.022 min
Response: 56441
Conc: 0.39 ug/ml