

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060523AL\
 Data File : FC063735.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2023 15:40
 Operator : YP/AJ
 Sample : PB153209BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 06 02:34:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 2023
 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)	11.535	8568932	46.957 ug/ml
Spiked Amount 50.000		Recovery =	93.91%
12) S 1-chlorooctadecane (S...	12.970	6455102	50.520 ug/ml
Spiked Amount 50.000		Recovery =	101.04%
Target Compounds			
6) T n-Tetradecane (C14)	8.180	11611	0.074 ug/ml
17) T n-Tricontane (C30)	17.675	21561	0.169 ug/ml
18) T n-Dotriacontane (C32)	18.502	32819	0.264 ug/ml
19) T n-Tetratriacontane (C34)	19.282	22001	0.178 ug/ml
20) T n-Hexatriacontane (C36)	20.020	9259	0.077 ug/ml
21) T n-Octatriacontane (C38)	20.745	42650	0.353 ug/ml

(f)=RT Delta > 1/2 Window

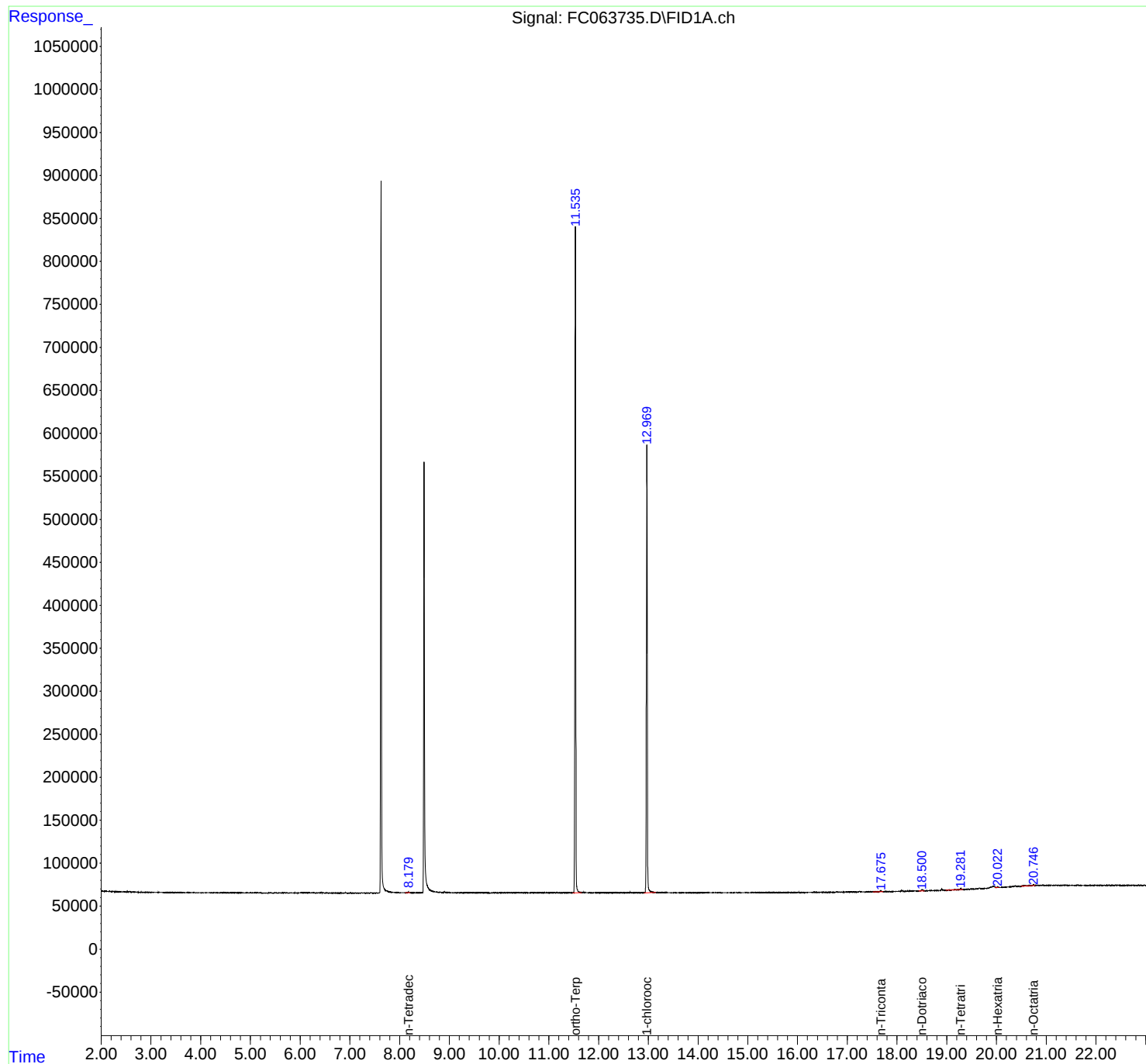
(m)=manual int.

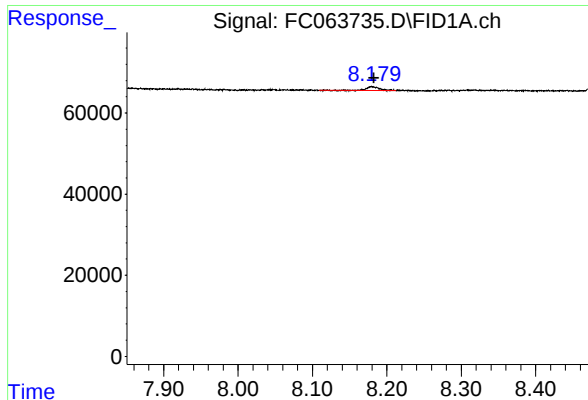
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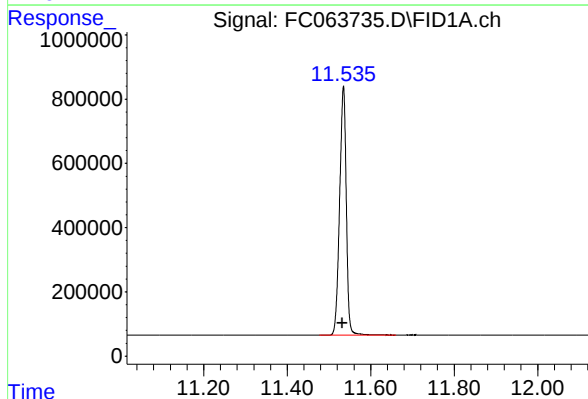




#6 n-Tetradecane (C14)

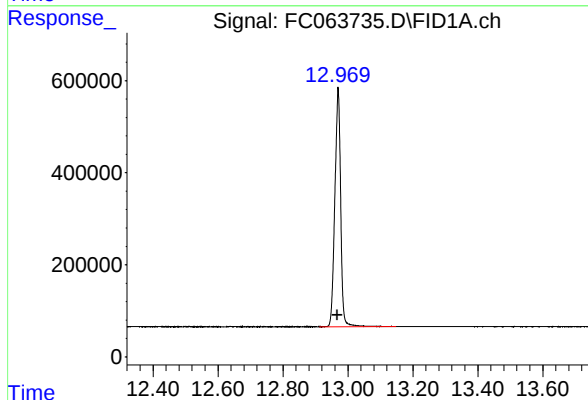
R.T.: 8.180 min
Delta R.T.: -0.003 min
Response: 11611
Conc: 0.07 ug/ml

Instrument :
FID_C
ClientSampleId :



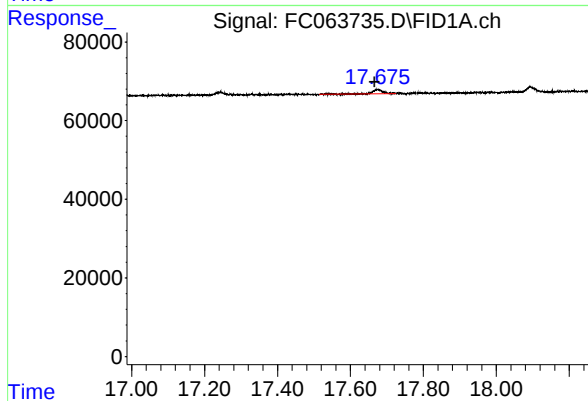
#9 ortho-Terphenyl (SURR)

R.T.: 11.535 min
Delta R.T.: 0.002 min
Response: 8568932
Conc: 46.96 ug/ml



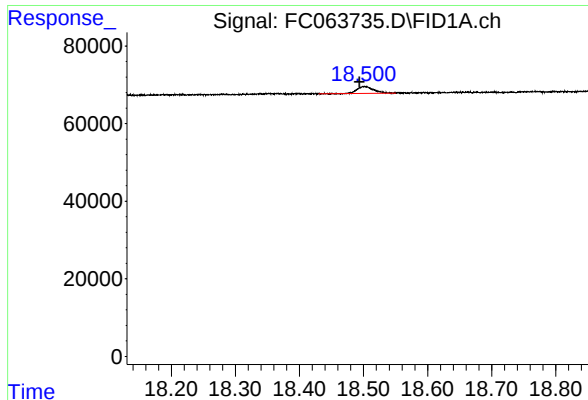
#12 1-chlorooctadecane (SURR)

R.T.: 12.970 min
Delta R.T.: 0.002 min
Response: 6455102
Conc: 50.52 ug/ml



#17 n-Tricontane (C30)

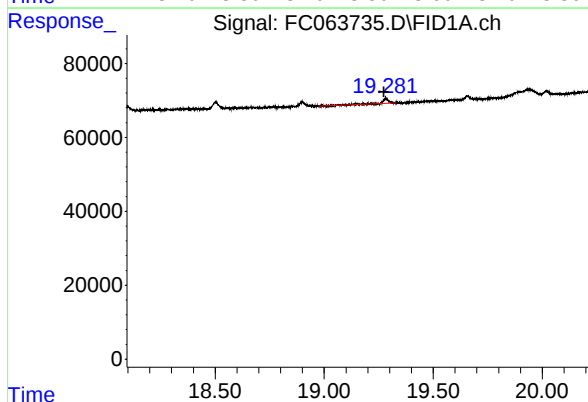
R.T.: 17.675 min
Delta R.T.: 0.008 min
Response: 21561
Conc: 0.17 ug/ml



#18 n-Dotriacontane (C32)

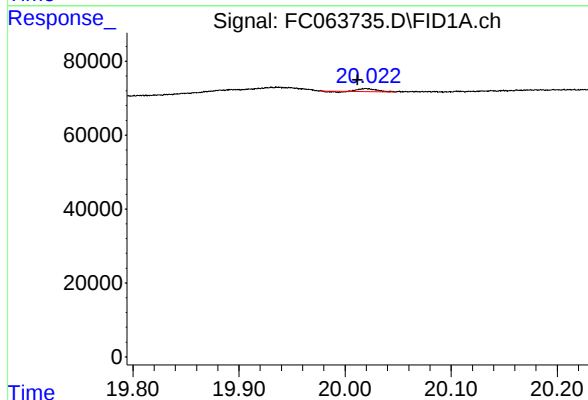
R.T.: 18.502 min
Delta R.T.: 0.008 min
Response: 32819
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



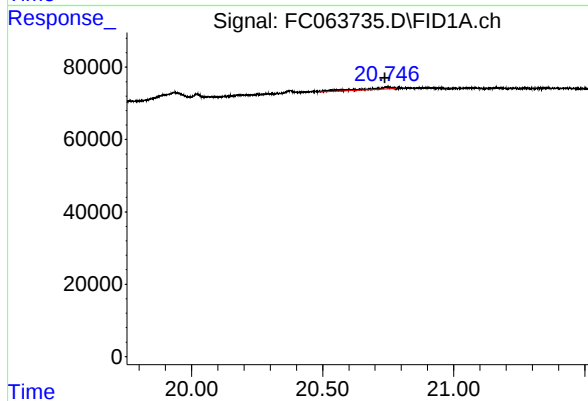
#19 n-Tetratriacontane (C34)

R.T.: 19.282 min
Delta R.T.: 0.007 min
Response: 22001
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.020 min
Delta R.T.: 0.008 min
Response: 9259
Conc: 0.08 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.745 min
Delta R.T.: 0.008 min
Response: 42650
Conc: 0.35 ug/ml