

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121322AL\
 Data File : FC062417.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2022 18:20
 Operator : YP/AJ
 Sample : N6024-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 04:29:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 08 01:05:24 2022
 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)	11.576	5574323	39.517 ug/ml
Spiked Amount 50.000		Recovery =	79.03%
12) S 1-chlorooctadecane (S...	13.013	4271187	40.073 ug/ml
Spiked Amount 50.000		Recovery =	80.15%
Target Compounds			
11) T n-Heneicosane (C21)	13.189	39380	0.319 ug/ml
17) T n-Tricontane (C30)	17.721	133225	1.192 ug/ml
18) T n-Dotriacontane (C32)	18.551	130945	1.178 ug/ml
19) T n-Tetratriacontane (C34)	19.334	45258	0.418 ug/ml
20) T n-Hexatriacontane (C36)	20.074	75855	0.747 ug/ml

(f)=RT Delta > 1/2 Window

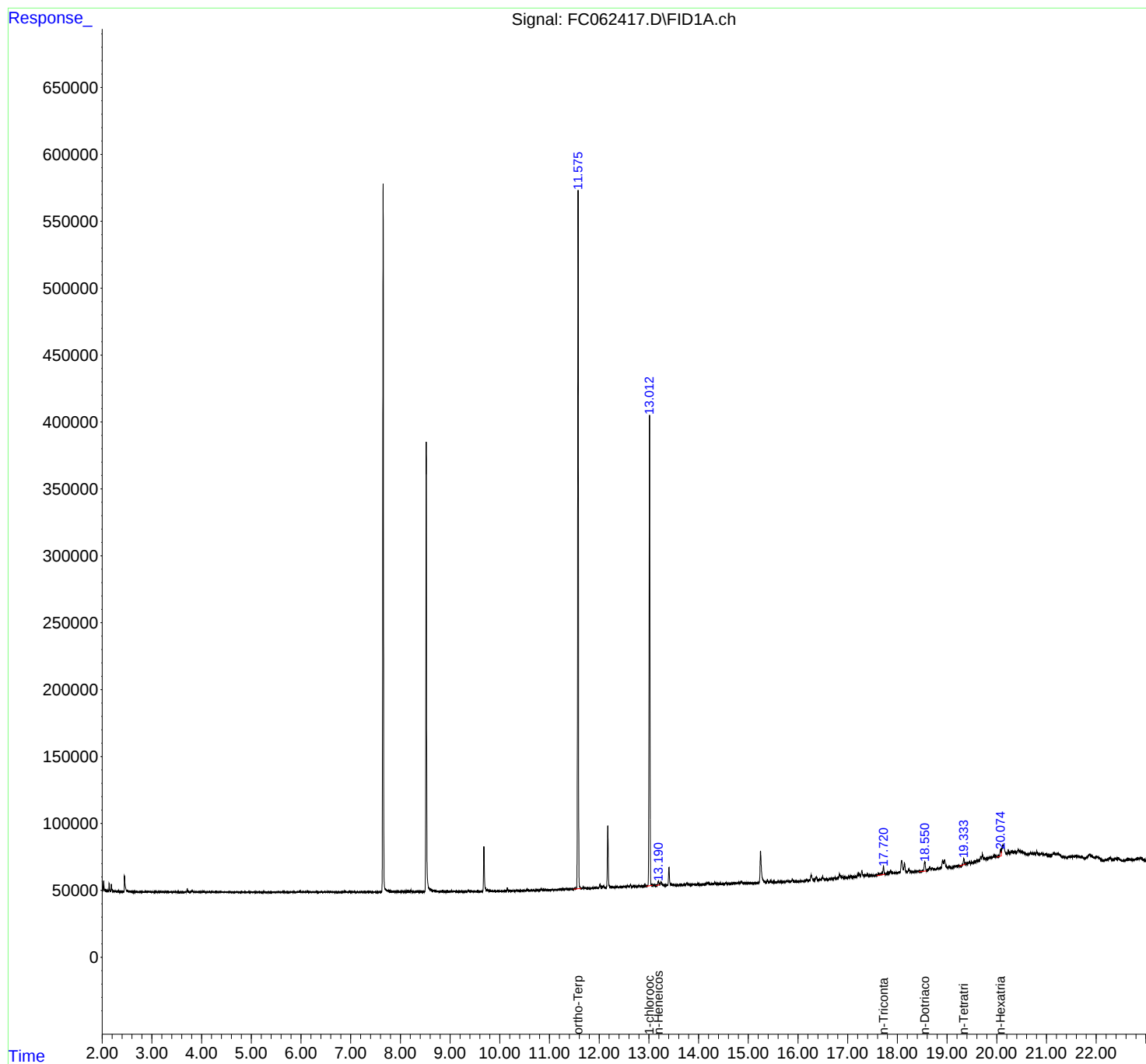
(m)=manual int.

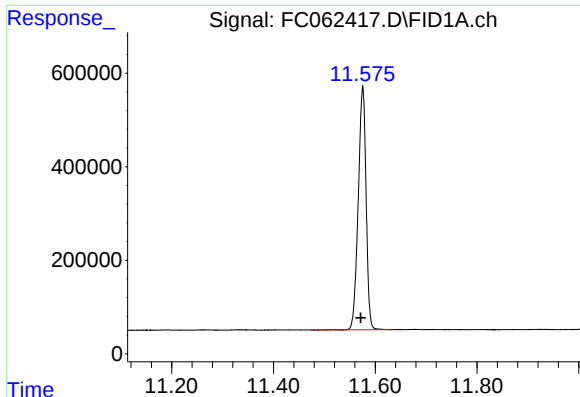
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121322AL\
Data File : FC062417.D
Signal(s) : FID1A.ch
Acq On : 13 Dec 2022 18:20
Operator : YP/AJ
Sample : N6024-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 14 04:29:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 120722.M
Quant Title : GC Extractables
QLast Update : Thu Dec 08 01:05:24 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

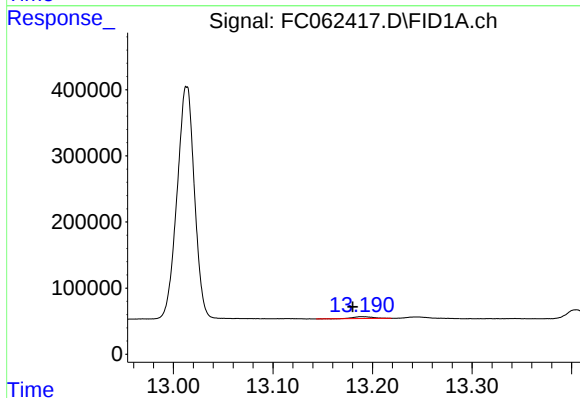




#9 ortho-Terphenyl (SURR)

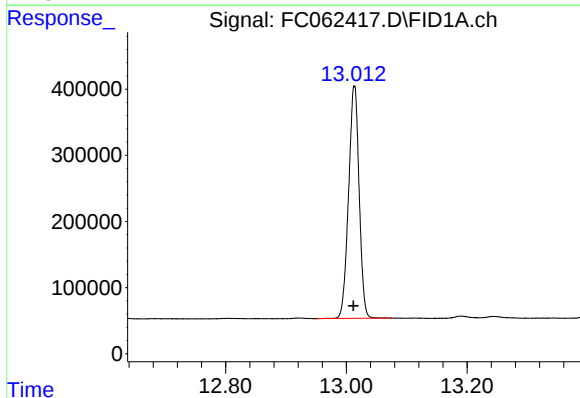
R.T.: 11.576 min
Delta R.T.: 0.004 min
Response: 5574323
Conc: 39.52 ug/ml

Instrument :
FID_C
ClientSampleId :



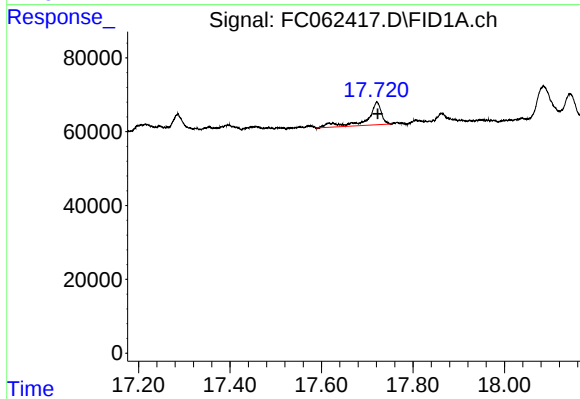
#11 n-Heneicosane (C21)

R.T.: 13.189 min
Delta R.T.: 0.010 min
Response: 39380
Conc: 0.32 ug/ml



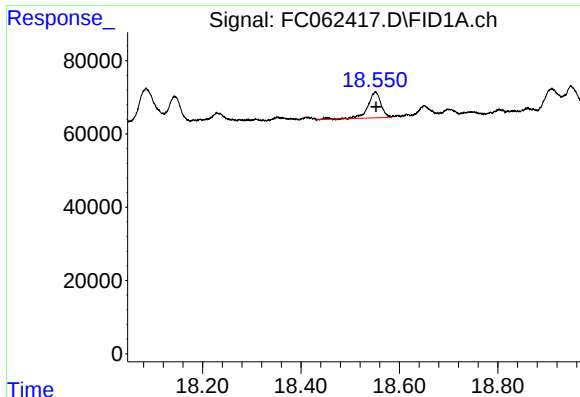
#12 1-chlorooctadecane (SURR)

R.T.: 13.013 min
Delta R.T.: 0.002 min
Response: 4271187
Conc: 40.07 ug/ml



#17 n-Tricontane (C30)

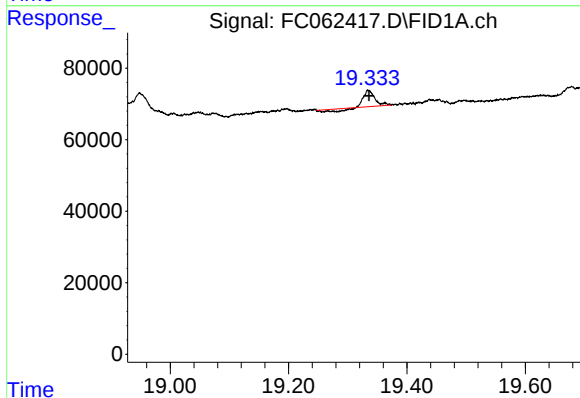
R.T.: 17.721 min
Delta R.T.: -0.002 min
Response: 133225
Conc: 1.19 ug/ml



#18 n-Dotriacontane (C32)

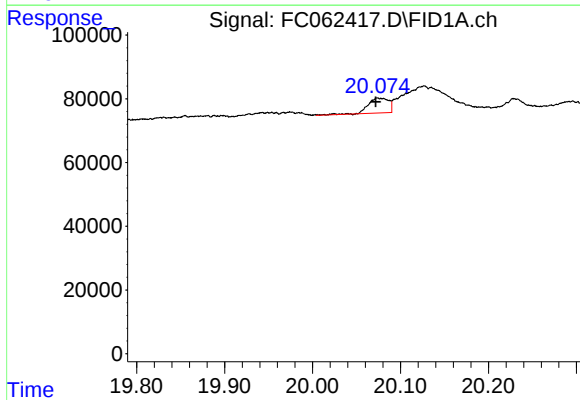
R.T.: 18.551 min
Delta R.T.: -0.001 min
Response: 130945
Conc: 1.18 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.334 min
Delta R.T.: -0.002 min
Response: 45258
Conc: 0.42 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.074 min
Delta R.T.: 0.002 min
Response: 75855
Conc: 0.75 ug/ml