

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121322AL\
 Data File : FC062418.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2022 19:02
 Operator : YP/AJ
 Sample : N6024-01D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 04:30:01 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	5622665	39.860 ug/ml
Spiked Amount 50.000		Recovery =	79.72%
12) S 1-chlorooctadecane (S...	13.015	4311861	40.455 ug/ml
Spiked Amount 50.000		Recovery =	80.91%
Target Compounds			
11) T n-Heneicosane (C21)	13.191	40949	0.331 ug/ml
17) T n-Tricontane (C30)	17.721	111816	1.000 ug/ml
18) T n-Dotriacontane (C32)	18.551	123399	1.111 ug/ml
19) T n-Tetratriacontane (C34)	19.335	71796	0.664 ug/ml
20) T n-Hexatriacontane (C36)	20.073	121456	1.196 ug/ml

(f)=RT Delta > 1/2 Window

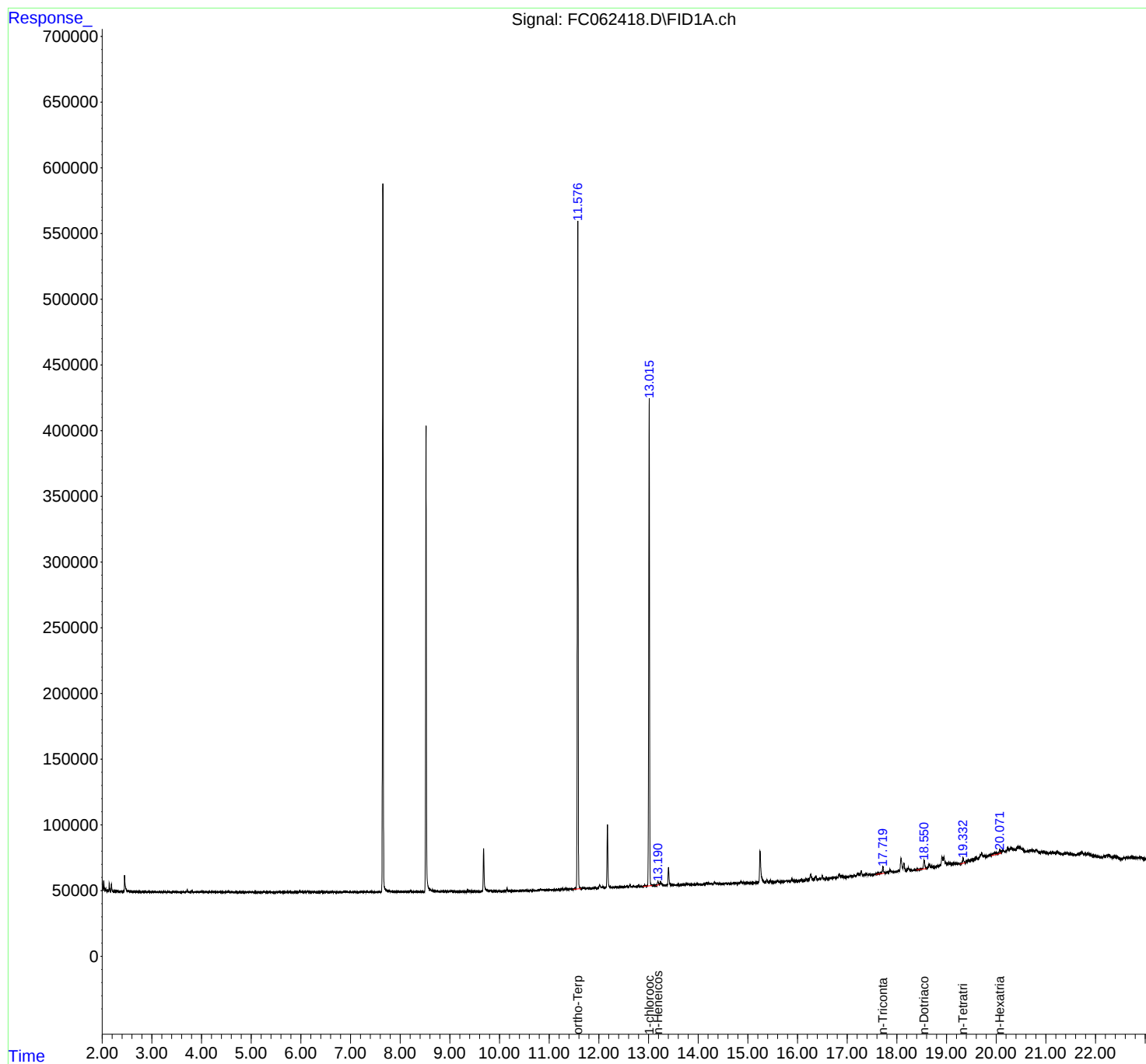
(m)=manual int.

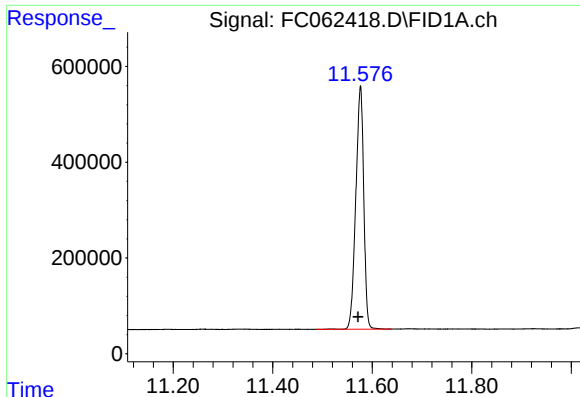
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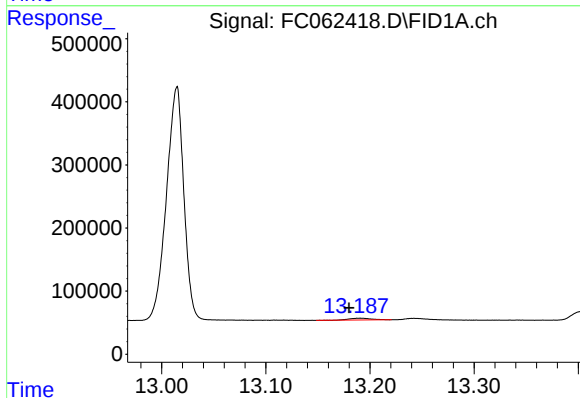




#9 ortho-Terphenyl (SURR)

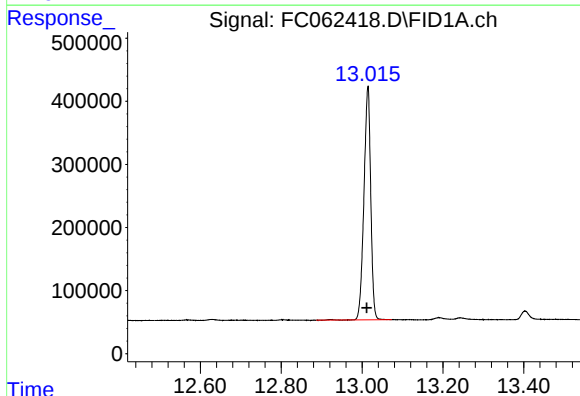
R.T.: 11.576 min
Delta R.T.: 0.005 min
Response: 5622665
Conc: 39.86 ug/ml

Instrument :
FID_C
ClientSampleId :



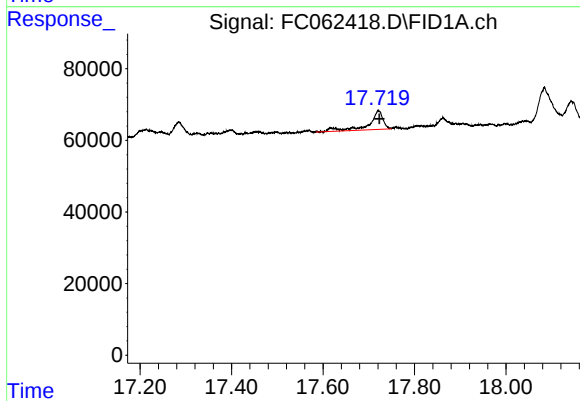
#11 n-Heneicosane (C21)

R.T.: 13.191 min
Delta R.T.: 0.011 min
Response: 40949
Conc: 0.33 ug/ml



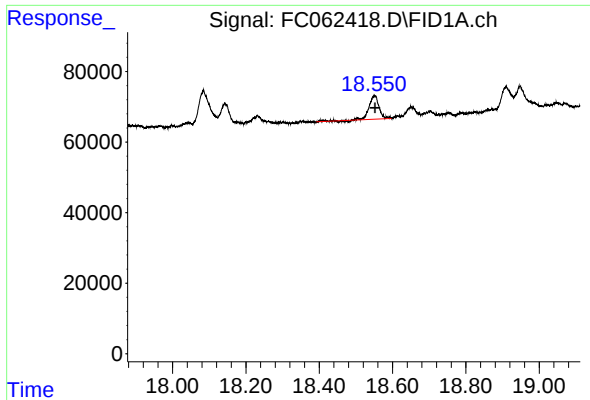
#12 1-chlorooctadecane (SURR)

R.T.: 13.015 min
Delta R.T.: 0.003 min
Response: 4311861
Conc: 40.45 ug/ml



#17 n-Tricontane (C30)

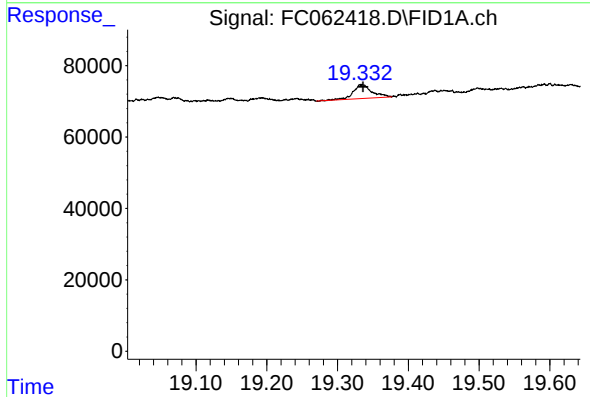
R.T.: 17.721 min
Delta R.T.: -0.002 min
Response: 111816
Conc: 1.00 ug/ml



#18 n-Dotriacontane (C32)

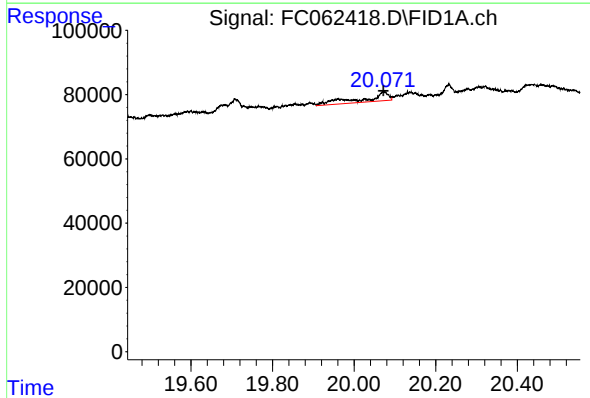
R.T.: 18.551 min
Delta R.T.: -0.002 min
Response: 123399
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.335 min
Delta R.T.: -0.001 min
Response: 71796
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: 0.000 min
Response: 121456
Conc: 1.20 ug/ml