

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121322AL\
 Data File : FC062414.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2022 15:29
 Operator : YP/AJ
 Sample : PB149586BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 13 16:39:01 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)	11.579	6624273	46.960 ug/ml
Spiked Amount 50.000		Recovery =	93.92%
12) S 1-chlorooctadecane (S...	13.016	5063994	47.512 ug/ml
Spiked Amount 50.000		Recovery =	95.02%
Target Compounds			
11) T n-Heneicosane (C21)	13.191	62310	0.504 ug/ml
20) T n-Hexatriacontane (C36)	20.078	188123	1.853 ug/ml
21) T n-Octatriacontane (C38)	20.757	30590	0.299 ug/ml
22) T n-Tetracontane (C40)	21.714	184698	1.822 ug/ml

(f)=RT Delta > 1/2 Window

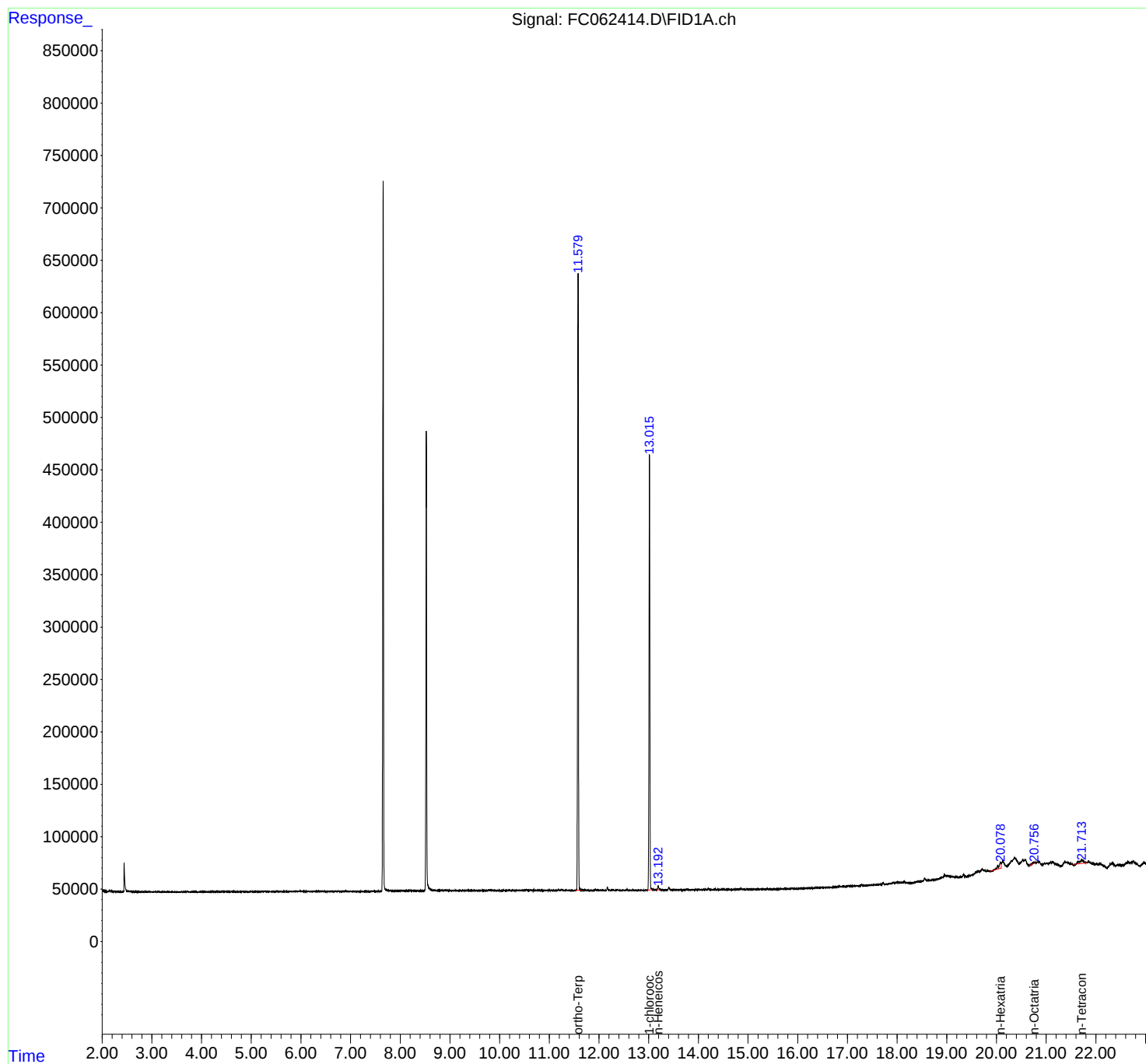
(m)=manual int.

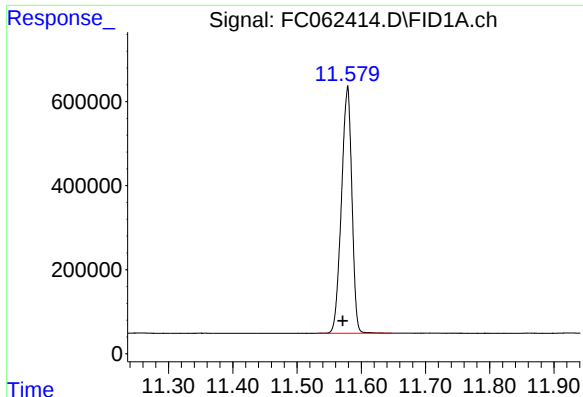
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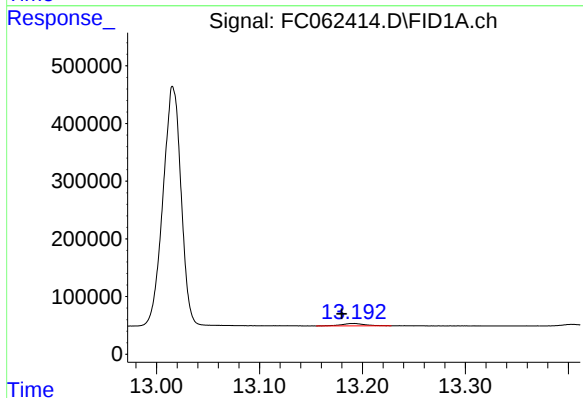




#9 ortho-Terphenyl (SURR)

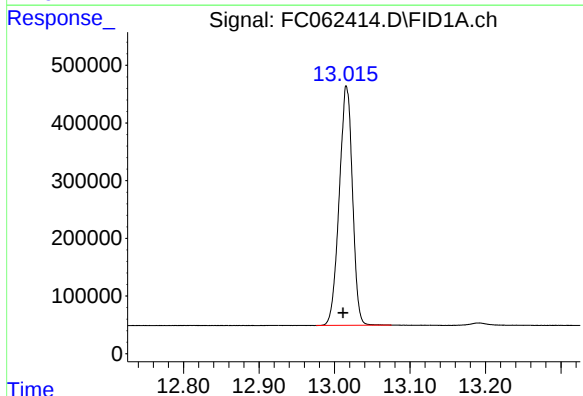
R.T.: 11.579 min
Delta R.T.: 0.007 min
Response: 6624273
Conc: 46.96 ug/ml

Instrument :
FID_C
ClientSampleId :



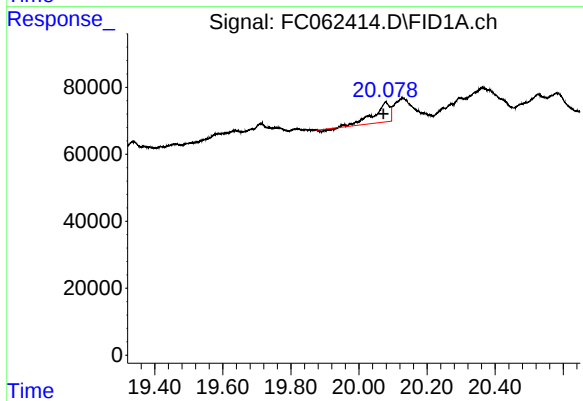
#11 n-Heneicosane (C21)

R.T.: 13.191 min
Delta R.T.: 0.011 min
Response: 62310
Conc: 0.50 ug/ml



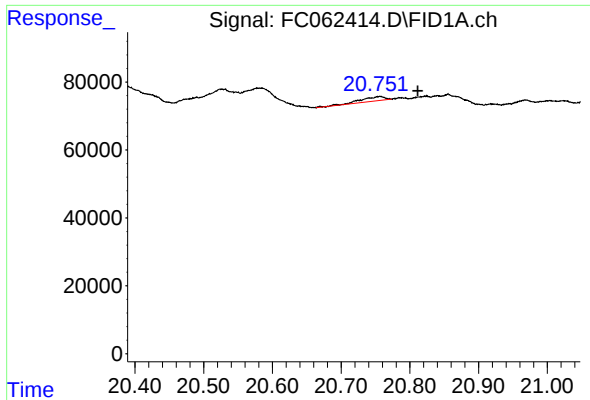
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: 0.005 min
Response: 5063994
Conc: 47.51 ug/ml



#20 n-Hexatriacontane (C36)

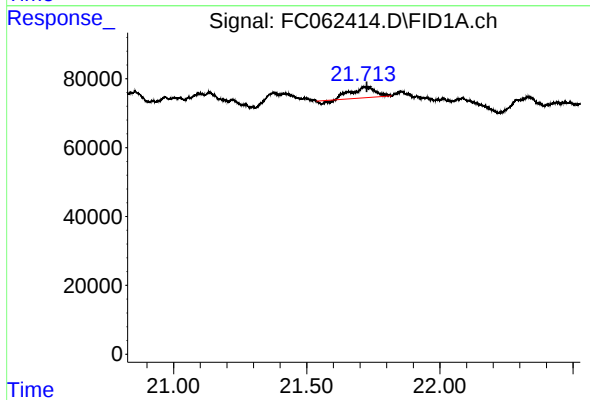
R.T.: 20.078 min
Delta R.T.: 0.007 min
Response: 188123
Conc: 1.85 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.757 min
Delta R.T.: -0.055 min
Response: 30590
Conc: 0.30 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.714 min
Delta R.T.: -0.012 min
Response: 184698
Conc: 1.82 ug/ml