

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
 Data File : FC066617.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2024 07:55
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 19 03:37:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 17 13:44:39 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			
12) S 1-chlorooctadecane (S...	13.039f	117380	0.851 ug/ml
Spiked Amount 50.000		Recovery =	1.70%
Target Compounds			
11) T n-Heneicosane (C21)	13.157	134693	0.836 ug/ml
14) T n-Tetracosane (C24)	14.835	95641	0.603 ug/ml
17) T n-Tricontane (C30)	17.749	63417	0.454 ug/ml
18) T n-Dotriacontane (C32)	18.546	86508	0.655 ug/ml
20) T n-Hexatriacontane (C36)	20.054	73079	0.606 ug/ml
22) T n-Tetracontane (C40)	21.755	148224	1.320 ug/ml

(f)=RT Delta > 1/2 Window

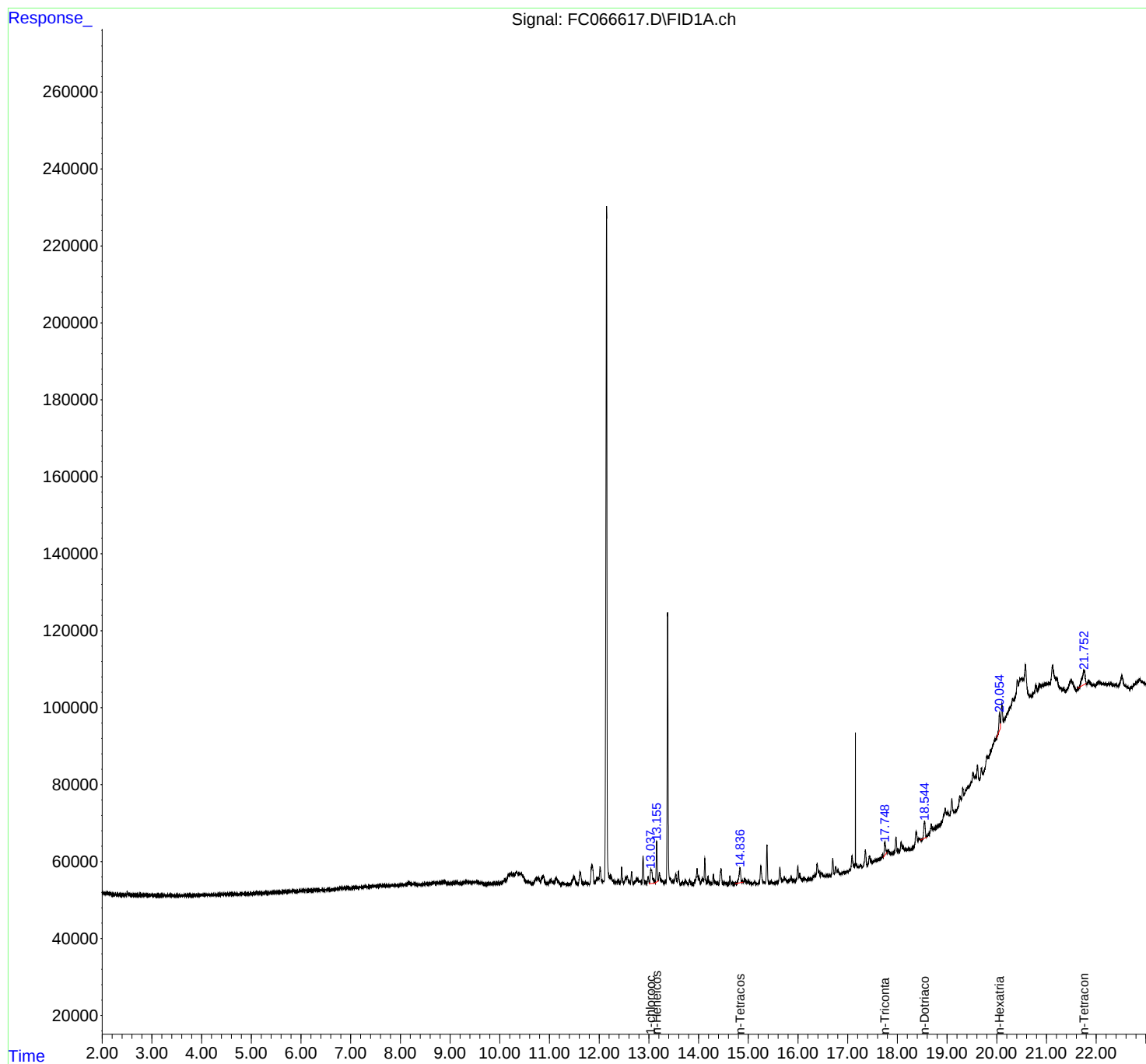
(m)=manual int.

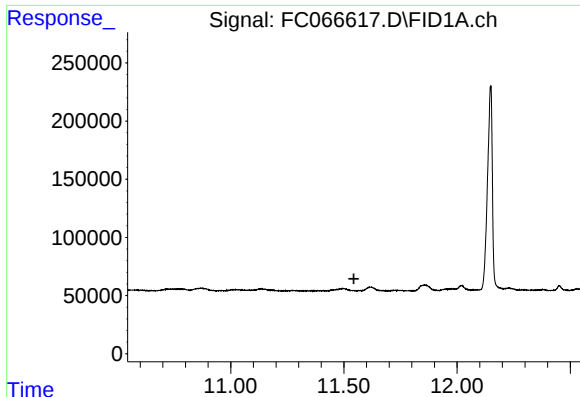
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061824AL\
Data File : FC066617.D
Signal(s) : FID1A.ch
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 061724.M
Quant Title : GC Extractables
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

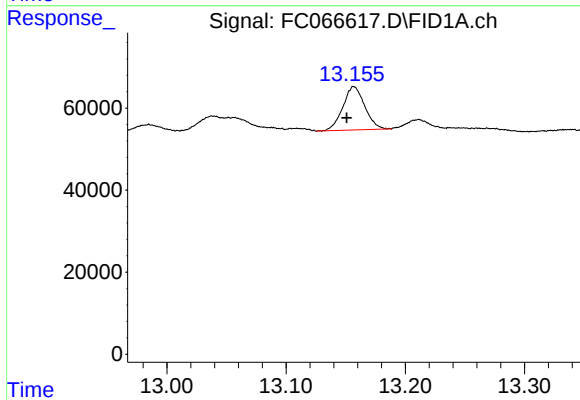




#9 ortho-Terphenyl (SURR)

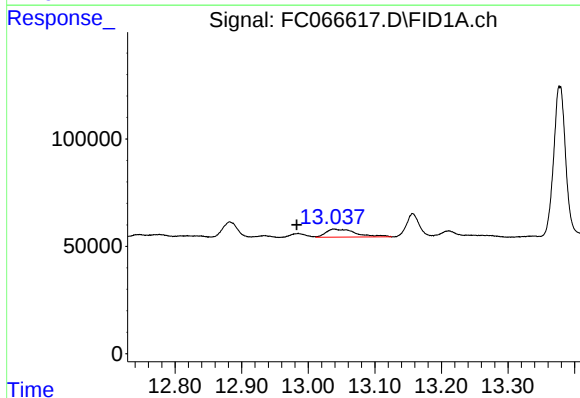
R.T.: 0.000 min
Exp R.T.: 11.544 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



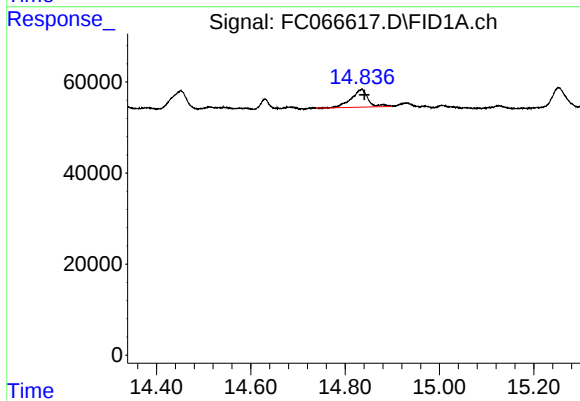
#11 n-Heneicosane (C21)

R.T.: 13.157 min
Delta R.T.: 0.006 min
Response: 134693
Conc: 0.84 ug/ml



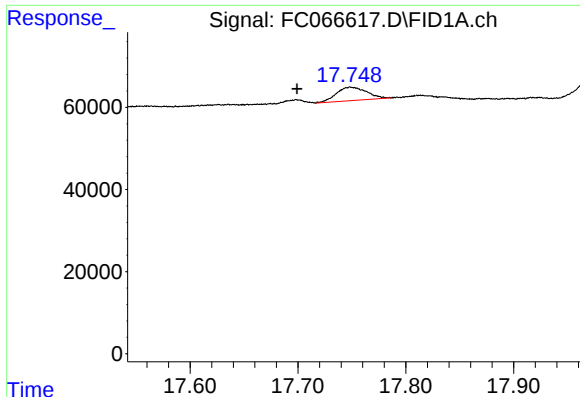
#12 1-chlorooctadecane (SURR)

R.T.: 13.039 min
Delta R.T.: 0.056 min
Response: 117380
Conc: 0.85 ug/ml



#14 n-Tetracosane (C24)

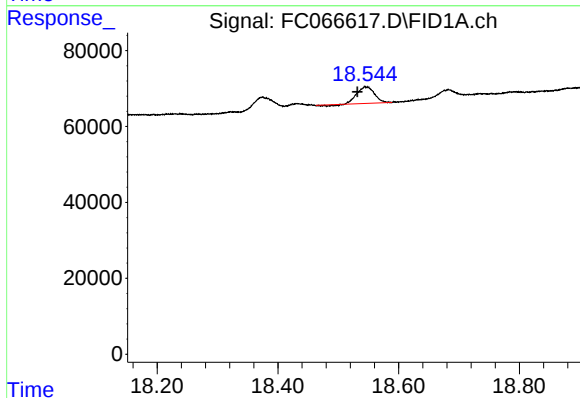
R.T.: 14.835 min
Delta R.T.: -0.006 min
Response: 95641
Conc: 0.60 ug/ml



#17 n-Tricontane (C30)

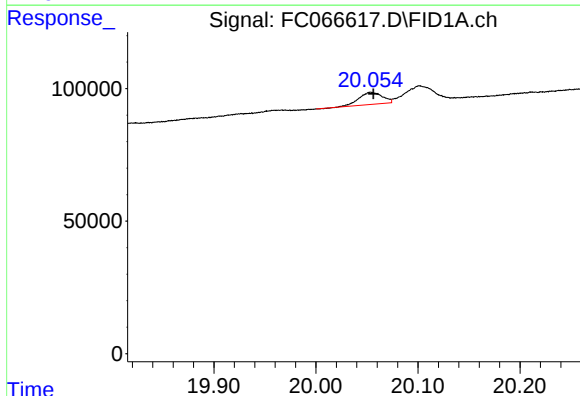
R.T.: 17.749 min
Delta R.T.: 0.050 min
Response: 63417
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



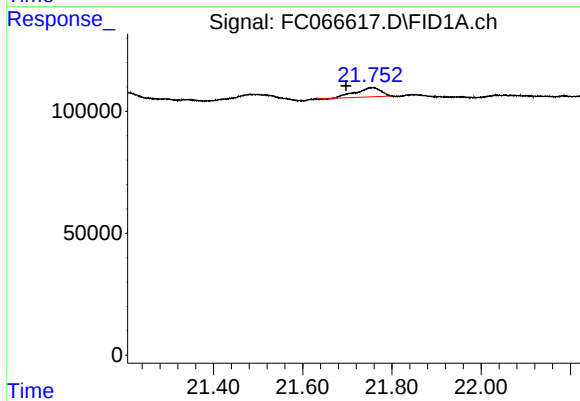
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: 0.014 min
Response: 86508
Conc: 0.66 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.054 min
Delta R.T.: -0.002 min
Response: 73079
Conc: 0.61 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.755 min
Delta R.T.: 0.058 min
Response: 148224
Conc: 1.32 ug/ml