

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067023.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2024 19:43
 Operator : YP/AJ
 Sample : P3745-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 02:28:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 081224.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 15:57:40 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			
9) S ortho-Terphenyl (SURR)	11.512	5803625	38.123 ug/ml
Spiked Amount 50.000		Recovery =	76.25%
12) S 1-chlorooctadecane (S...	12.951	4115994	37.991 ug/ml
Spiked Amount 50.000		Recovery =	75.98%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.927	40983	0.258 ug/ml
10) T n-Eicosane (C20)	12.552	304870	2.226 ug/ml
13) T n-Docosane (C22)	13.714	100928	0.766 ug/ml
14) T n-Tetracosane (C24)	14.765	185644	1.432 ug/ml
16) T n-Octacosane (C28)	16.760	65568	0.528 ug/ml
21) T n-Octatriacontane (C38)	20.739	75354	0.692 ug/ml
22) T n-Tetracontane (C40)	21.635	139152	1.362 ug/ml

(f)=RT Delta > 1/2 Window

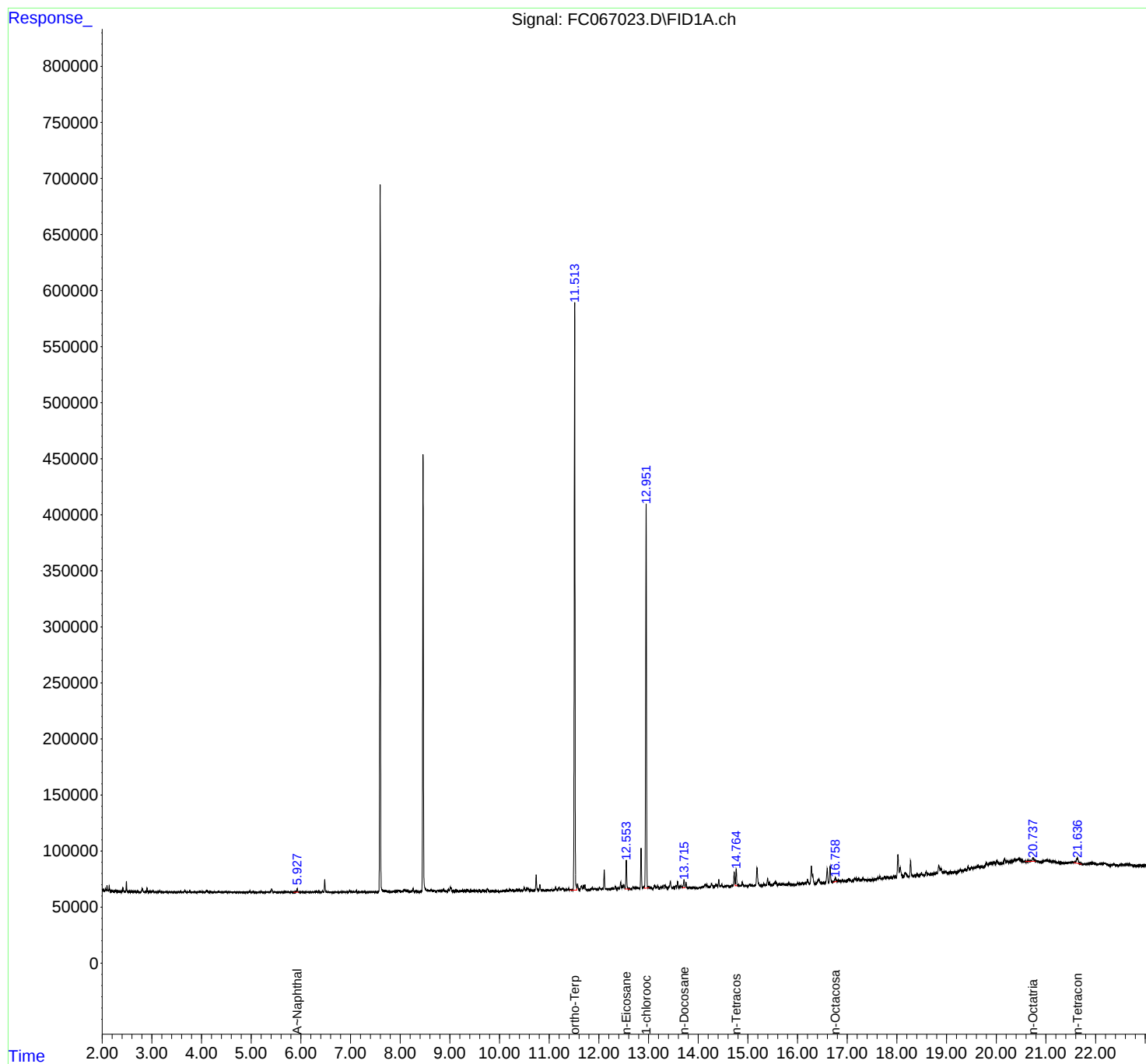
(m)=manual int.

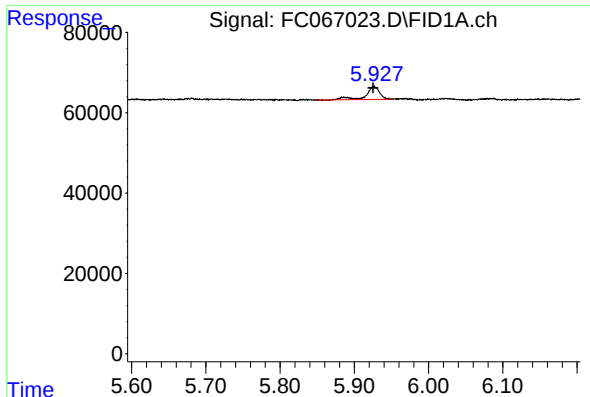
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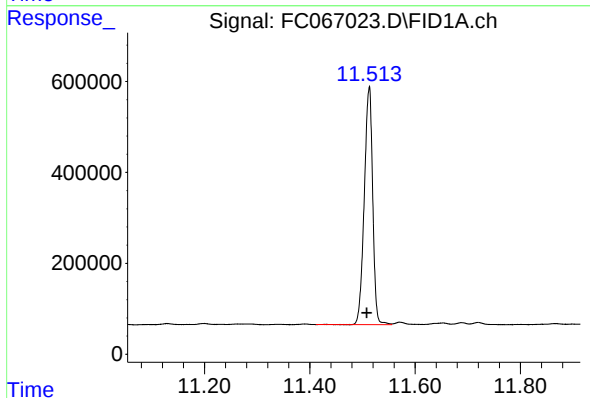




#3 A~Naphthalene (C11.7)

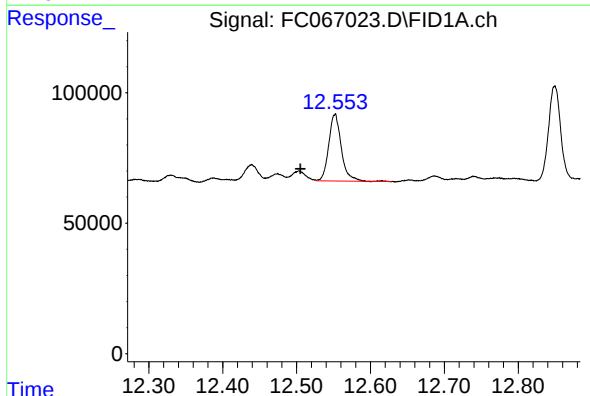
R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 40983
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



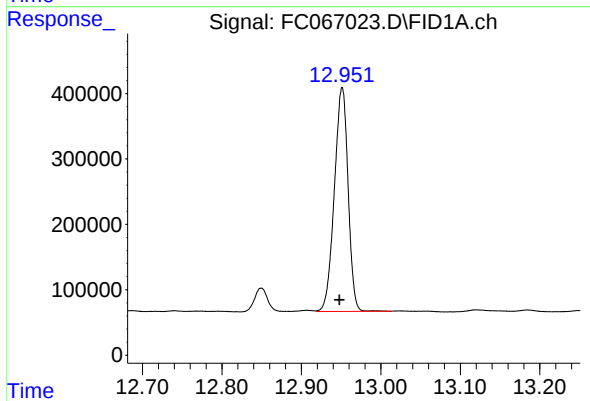
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: 0.005 min
Response: 5803625
Conc: 38.12 ug/ml



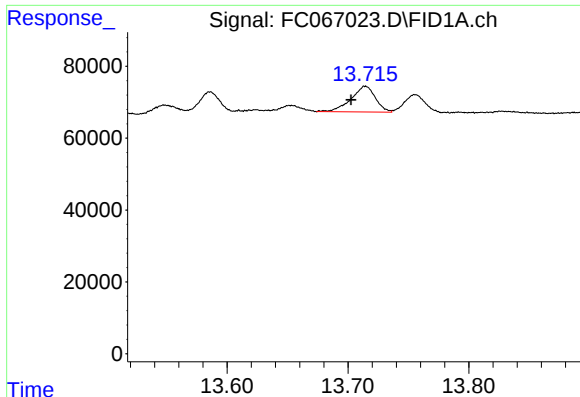
#10 n-Eicosane (C20)

R.T.: 12.552 min
Delta R.T.: 0.047 min
Response: 304870
Conc: 2.23 ug/ml



#12 1-chlorooctadecane (SURR)

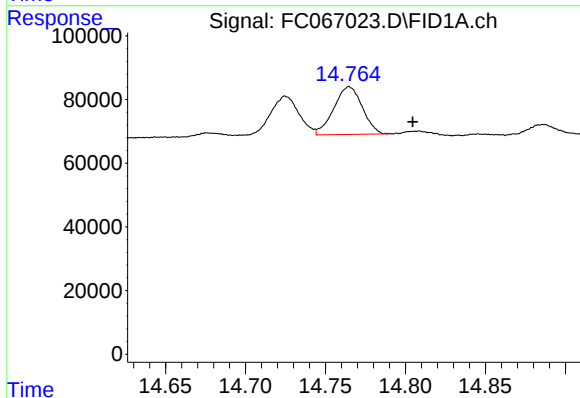
R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 4115994
Conc: 37.99 ug/ml



#13 n-Docosane (C22)

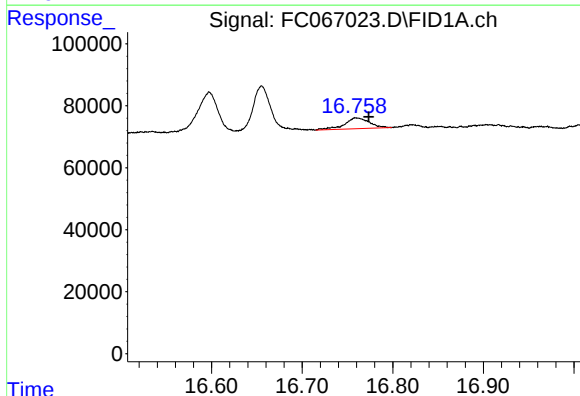
R.T.: 13.714 min
Delta R.T.: 0.012 min
Response: 100928
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



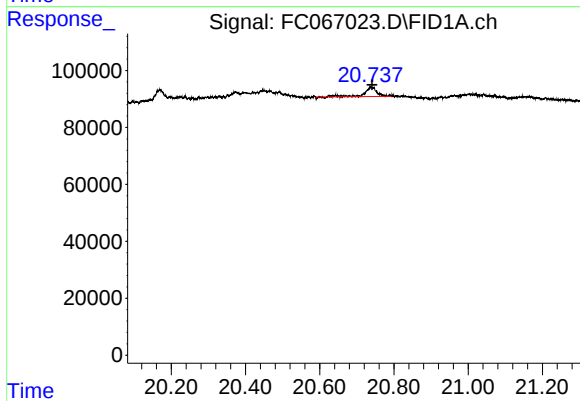
#14 n-Tetracosane (C24)

R.T.: 14.765 min
Delta R.T.: -0.040 min
Response: 185644
Conc: 1.43 ug/ml



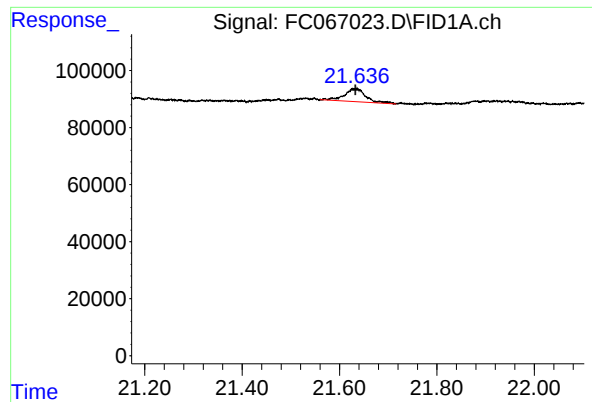
#16 n-Octacosane (C28)

R.T.: 16.760 min
Delta R.T.: -0.013 min
Response: 65568
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.739 min
Delta R.T.: -0.001 min
Response: 75354
Conc: 0.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.635 min
Delta R.T.: 0.002 min
Response: 139152
Conc: 1.36 ug/ml

Instrument :

FID_C

ClientSampleId :