

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082724AL\
 Data File : FC067024.D
 Signal(s) : FID1A.ch
 Acq On : 27 Aug 2024 20:24
 Operator : YP/AJ
 Sample : P3745-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 02:28:43 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	5324575	34.976 ug/ml
Spiked Amount 50.000		Recovery =	69.95%
12) S 1-chlorooctadecane (S...	12.951	3836487	35.411 ug/ml
Spiked Amount 50.000		Recovery =	70.82%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.927	55698	0.350 ug/ml
5) T A~2-methylnaphthalene...	6.982	31085	0.207 ug/ml
10) T n-Eicosane (C20)	12.503	107205	0.783 ug/ml
11) T n-Heneicosane (C21)	13.122	134001	1.006 ug/ml
13) T n-Docosane (C22)	13.715	211547	1.605 ug/ml
14) T n-Tetracosane (C24)	14.765	416834	3.216 ug/ml
16) T n-Octacosane (C28)	16.758	126784	1.021 ug/ml

(f)=RT Delta > 1/2 Window

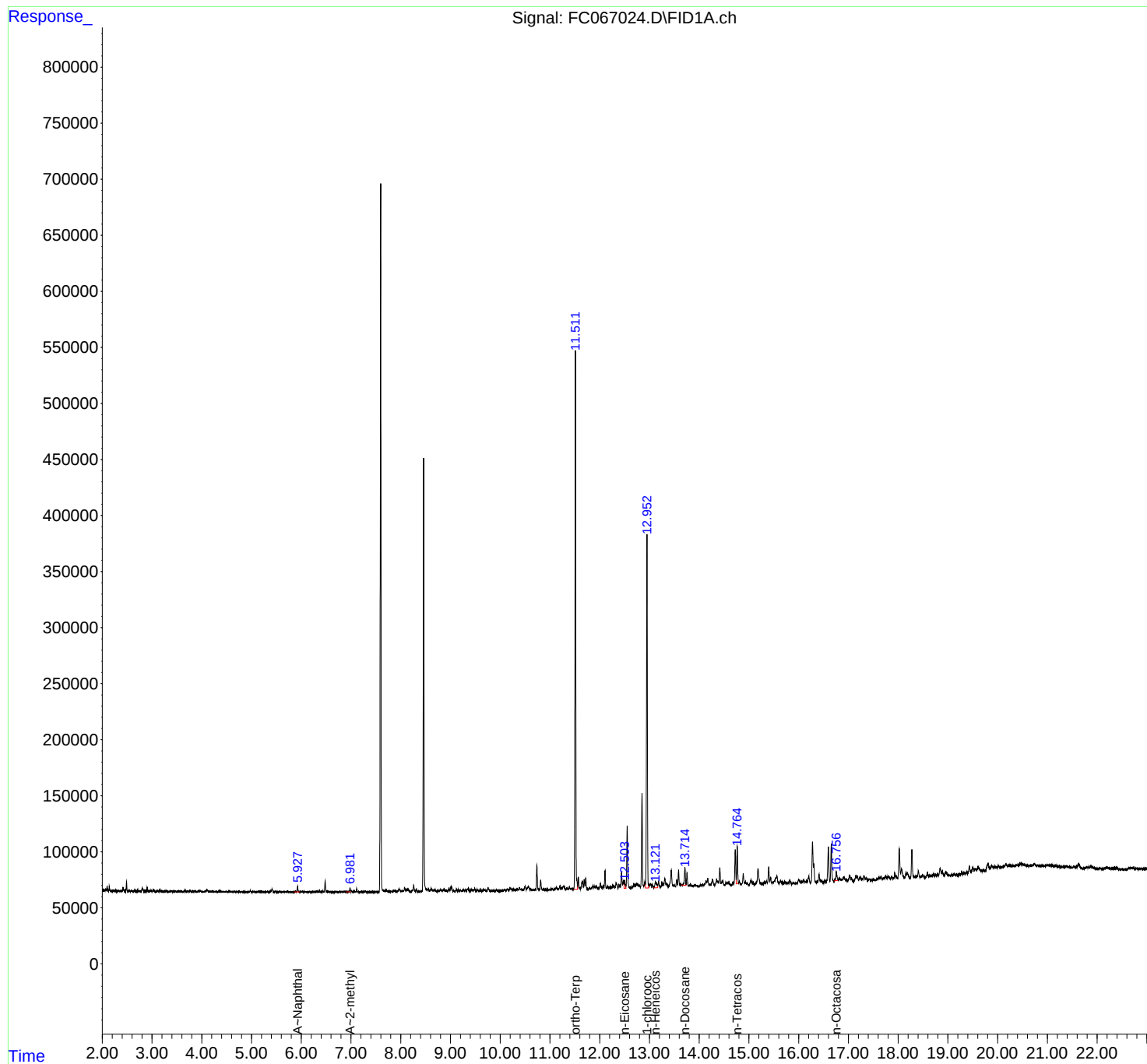
(m)=manual int.

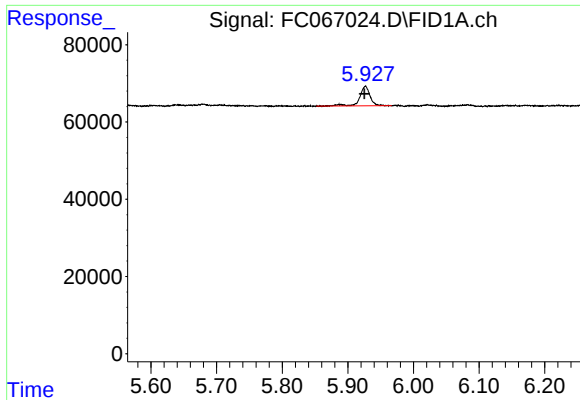
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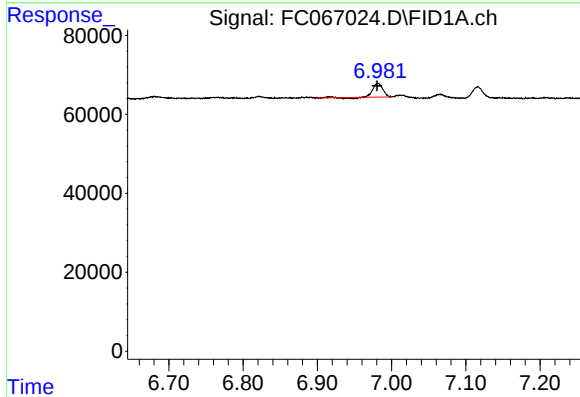




#3 A~Naphthalene (C11.7)

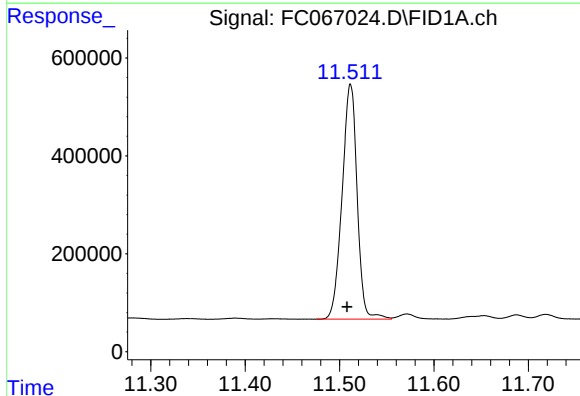
R.T.: 5.927 min
Delta R.T.: 0.001 min
Response: 55698
Conc: 0.35 ug/ml

Instrument :
FID_C
ClientSampleId :



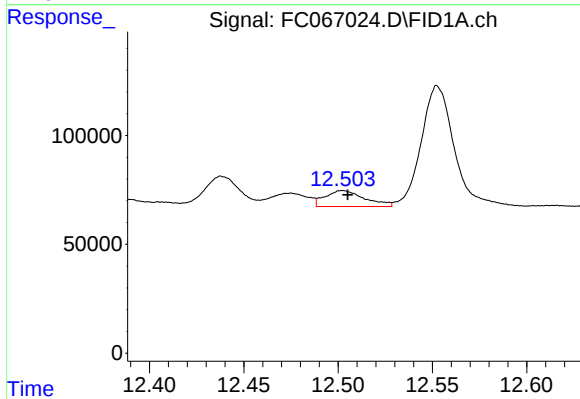
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.982 min
Delta R.T.: 0.001 min
Response: 31085
Conc: 0.21 ug/ml



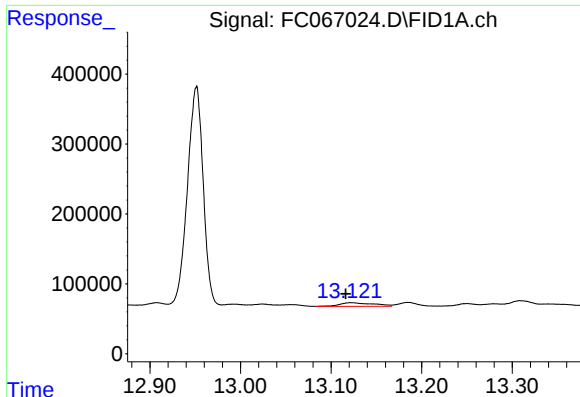
#9 ortho-Terphenyl (SURR)

R.T.: 11.512 min
Delta R.T.: 0.004 min
Response: 5324575
Conc: 34.98 ug/ml



#10 n-Eicosane (C20)

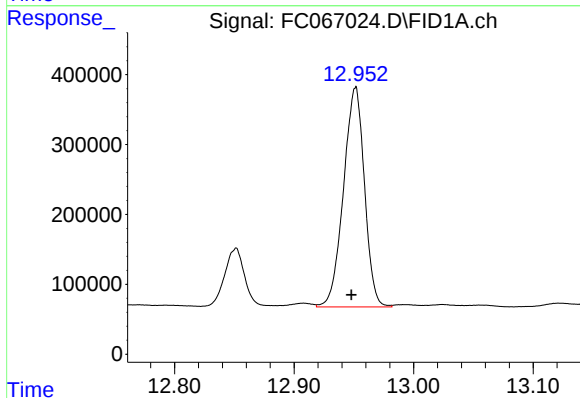
R.T.: 12.503 min
Delta R.T.: -0.002 min
Response: 107205
Conc: 0.78 ug/ml



#11 n-Heneicosane (C21)

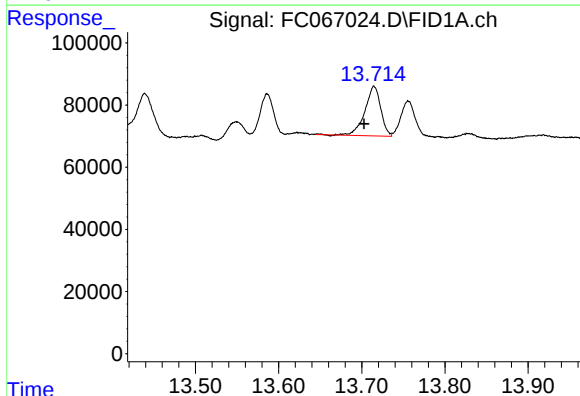
R.T.: 13.122 min
Delta R.T.: 0.006 min
Response: 134001
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



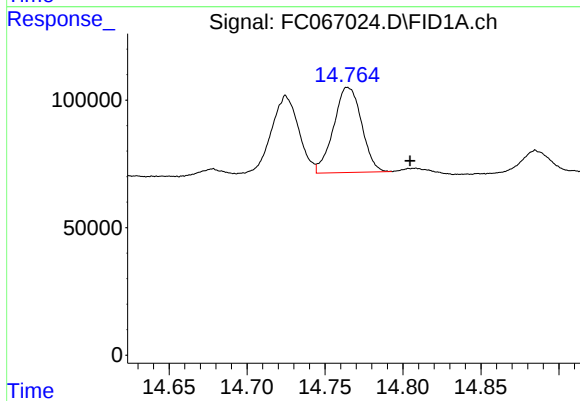
#12 1-chlorooctadecane (SURR)

R.T.: 12.951 min
Delta R.T.: 0.003 min
Response: 3836487
Conc: 35.41 ug/ml



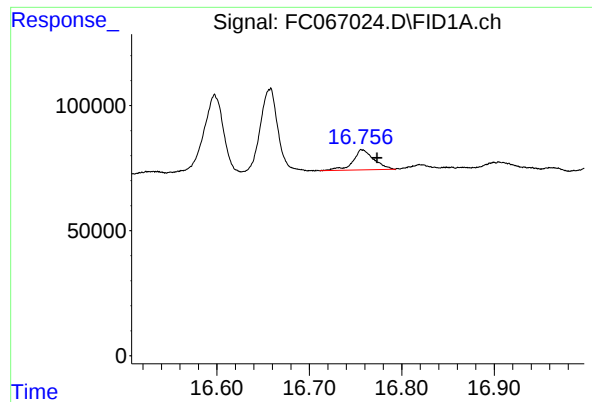
#13 n-Docosane (C22)

R.T.: 13.715 min
Delta R.T.: 0.012 min
Response: 211547
Conc: 1.61 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.765 min
Delta R.T.: -0.040 min
Response: 416834
Conc: 3.22 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.758 min
Delta R.T.: -0.015 min
Response: 126784
Conc: 1.02 ug/ml

Instrument :

FID_C

ClientSampleId :