

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092722AL\
 Data File : FC061627.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 11:59
 Operator : YP/AJ
 Sample : N4780-31D
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP-4

Integration File: autoint1.e
 Quant Time: Sep 28 03:06:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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)	11.574	5304563	31.040 ug/ml
Spiked Amount 50.000		Recovery =	62.08%
12) S 1-chlorooctadecane (S...	13.012	4259296	31.179 ug/ml
Spiked Amount 50.000		Recovery =	62.36%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.042f	75131	0.453 ug/ml
14) T n-Tetracosane (C24)	14.865	44979	0.281 ug/ml
15) T n-Hexacosane (C26)	15.886	67776	0.428 ug/ml
16) T n-Octacosane (C28)	16.834	94614	0.610 ug/ml
17) T n-Tricontane (C30)	17.722	142643	0.927 ug/ml
18) T n-Dotriacontane (C32)	18.553	207275	1.371 ug/ml
19) T n-Tetratriacontane (C34)	19.337	54571	0.385 ug/ml
20) T n-Hexatriacontane (C36)	20.077	47826	0.346 ug/ml

(f)=RT Delta > 1/2 Window

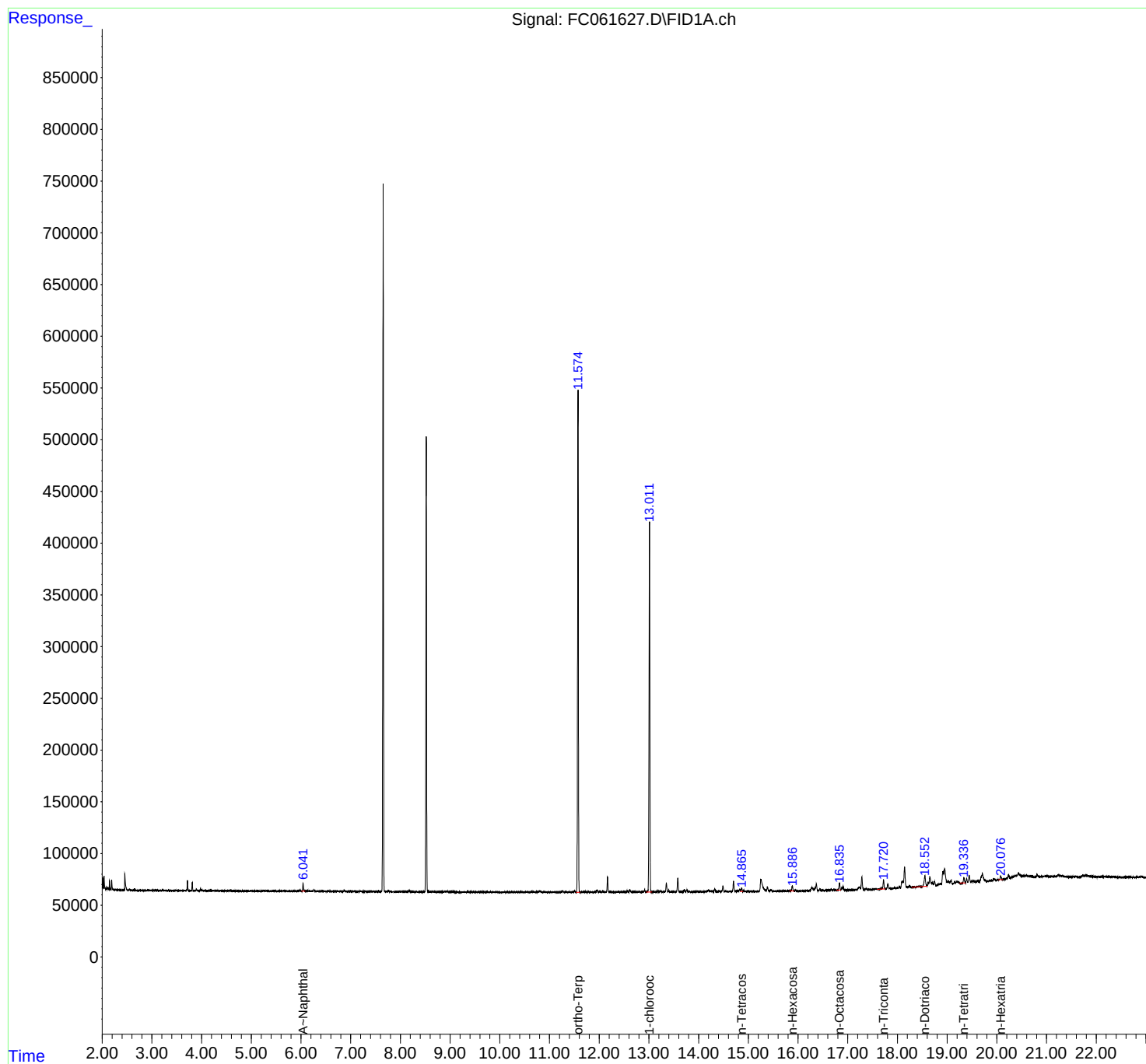
(m)=manual int.

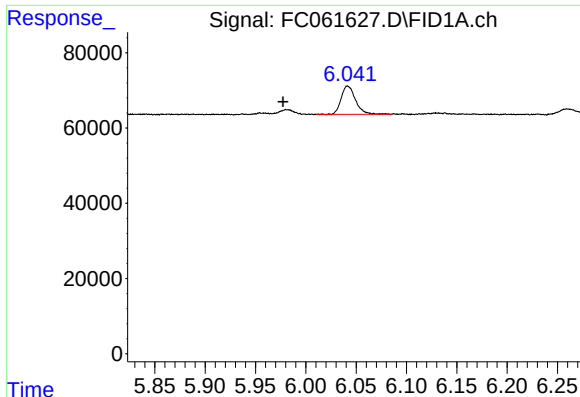
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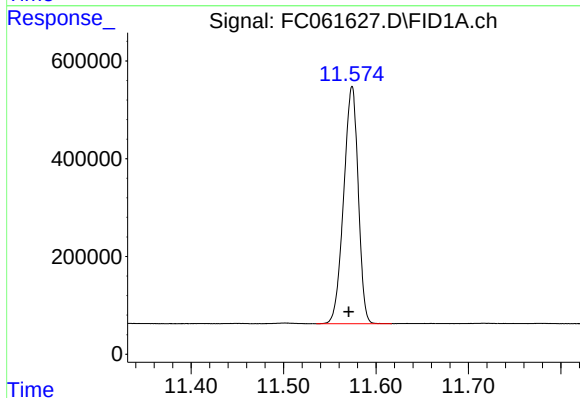




#3 A~Naphthalene (C11.7)

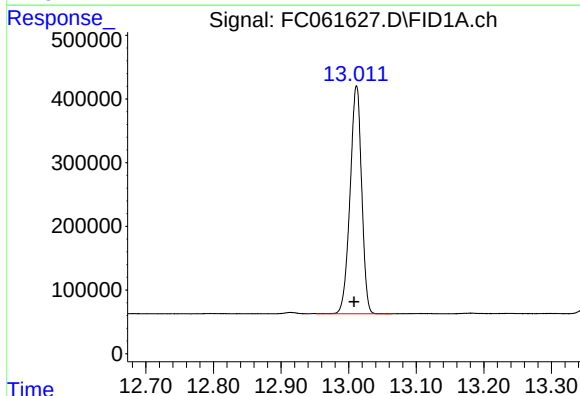
R.T.: 6.042 min
Delta R.T.: 0.065 min
Response: 75131
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4



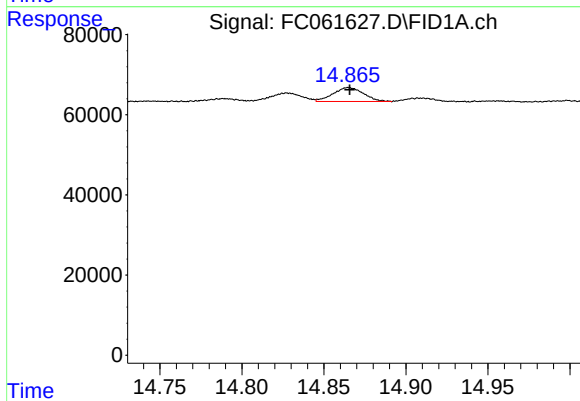
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: 0.003 min
Response: 5304563
Conc: 31.04 ug/ml



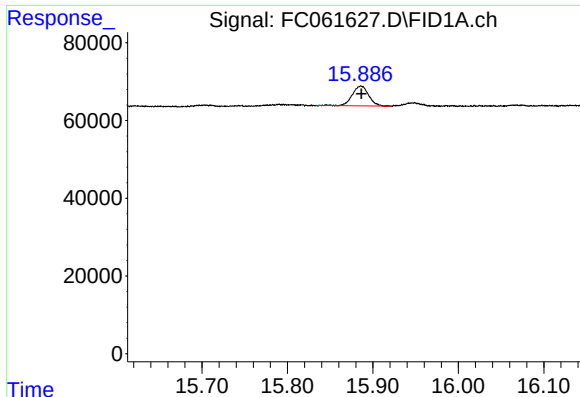
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: 0.003 min
Response: 4259296
Conc: 31.18 ug/ml



#14 n-Tetracosane (C24)

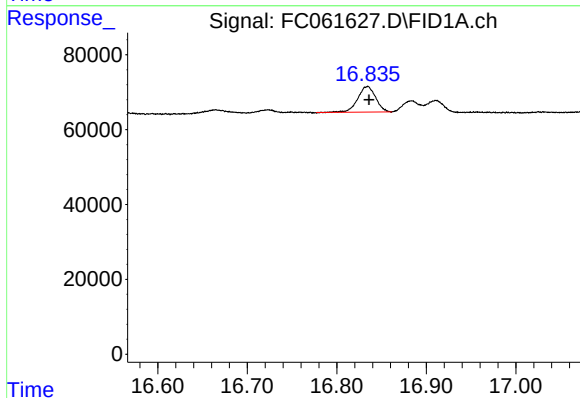
R.T.: 14.865 min
Delta R.T.: 0.000 min
Response: 44979
Conc: 0.28 ug/ml



#15 n-Hexacosane (C26)

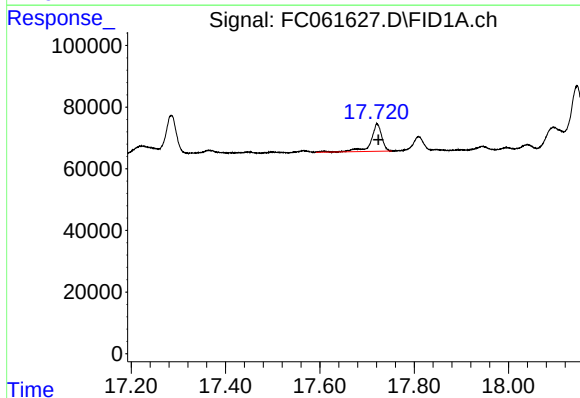
R.T.: 15.886 min
Delta R.T.: 0.000 min
Response: 67776
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4



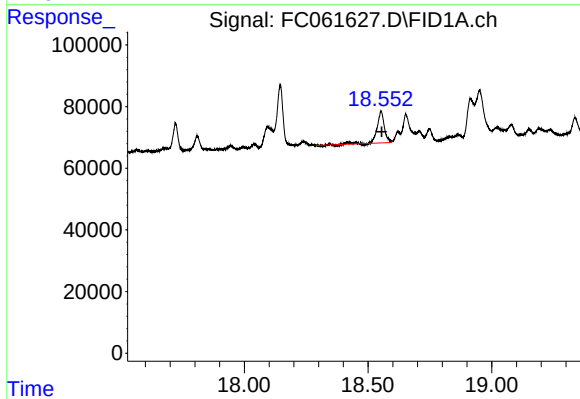
#16 n-Octacosane (C28)

R.T.: 16.834 min
Delta R.T.: -0.002 min
Response: 94614
Conc: 0.61 ug/ml



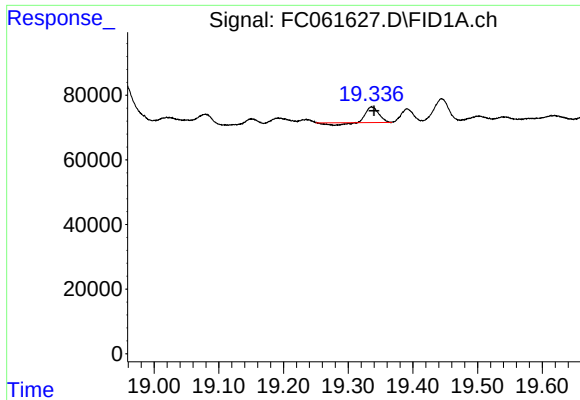
#17 n-Tricontane (C30)

R.T.: 17.722 min
Delta R.T.: -0.003 min
Response: 142643
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

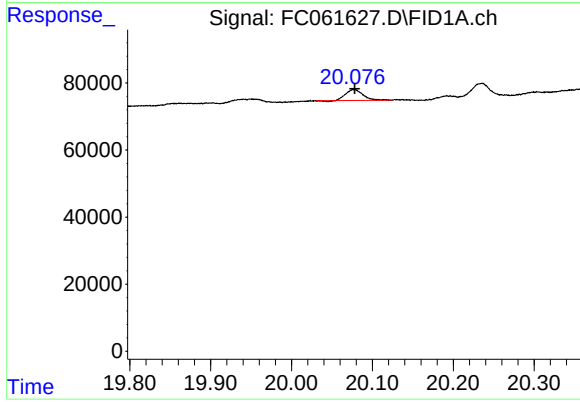
R.T.: 18.553 min
Delta R.T.: -0.003 min
Response: 207275
Conc: 1.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.337 min
Delta R.T.: -0.003 min
Response: 54571
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :
SP-4



#20 n-Hexatriacontane (C36)

R.T.: 20.077 min
Delta R.T.: 0.000 min
Response: 47826
Conc: 0.35 ug/ml