

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091522AL\
 Data File : FC061531.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 10:03
 Operator : YP/AJ
 Sample : N4579-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 13:22:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.578	6092673	34.416 ug/ml
Spiked Amount 50.000		Recovery =	68.83%
12) S 1-chlorooctadecane (S...	13.016	4738058	33.831 ug/ml
Spiked Amount 50.000		Recovery =	67.66%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.046f	40256	0.233 ug/ml
14) T n-Tetracosane (C24)	14.869	136438	0.882 ug/ml
15) T n-Hexacosane (C26)	15.890	271501	1.804 ug/ml
16) T n-Octacosane (C28)	16.840	203915	1.381 ug/ml
17) T n-Tricontane (C30)	17.726	119287	0.864 ug/ml
18) T n-Dotriacontane (C32)	18.558	16966	0.155 ug/ml
21) T n-Octatriacontane (C38)	20.815	374593	8.075 ug/ml

(f)=RT Delta > 1/2 Window

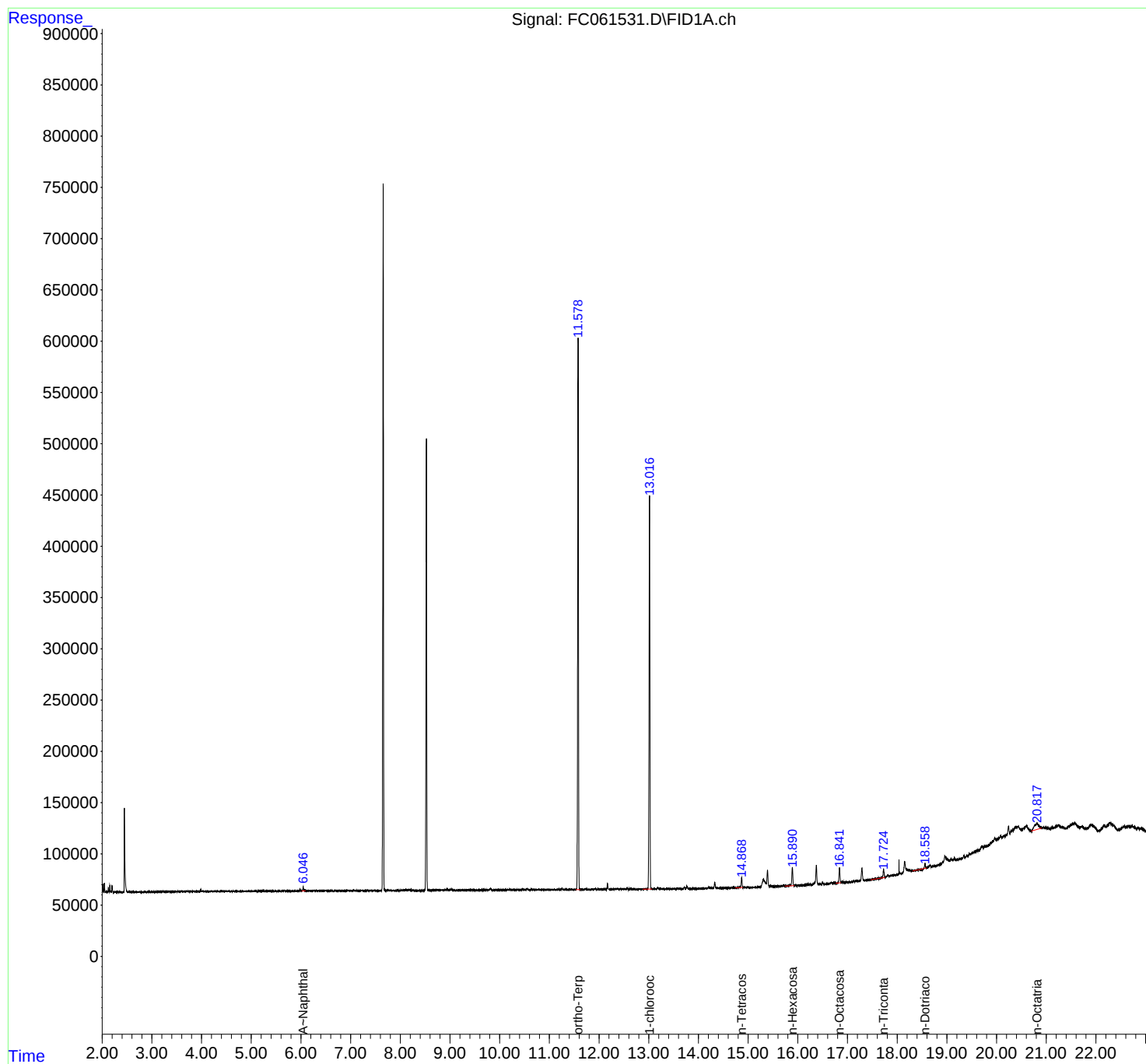
(m)=manual int.

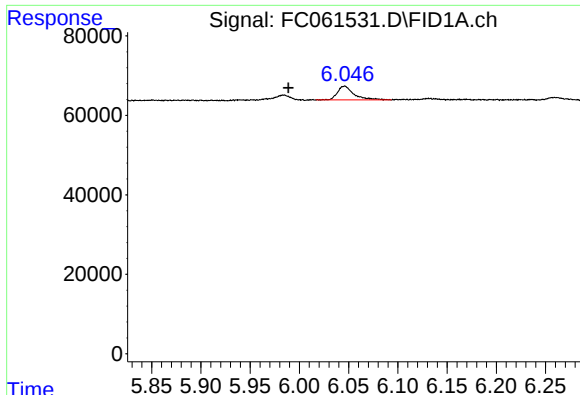
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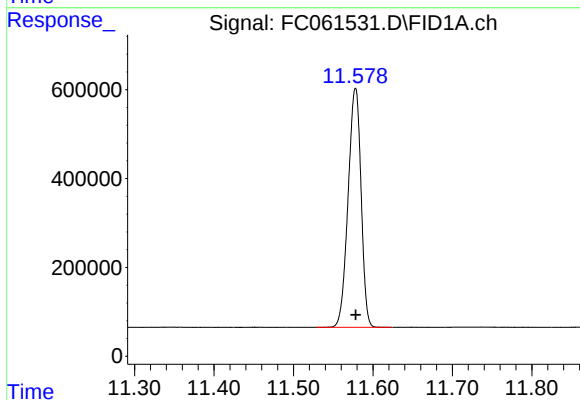




#3 A~Naphthalene (C11.7)

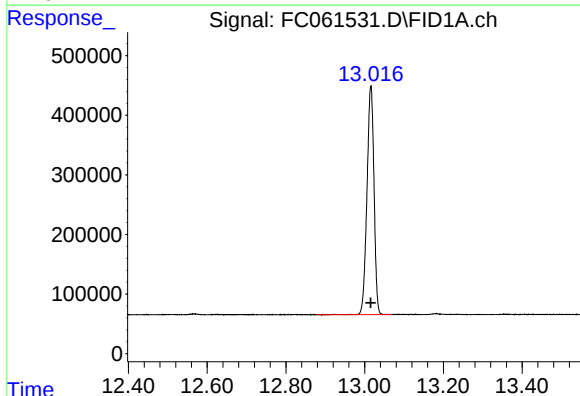
R.T.: 6.046 min
Delta R.T.: 0.057 min
Response: 40256
Conc: 0.23 ug/ml

Instrument :
FID_C
ClientSampleId :



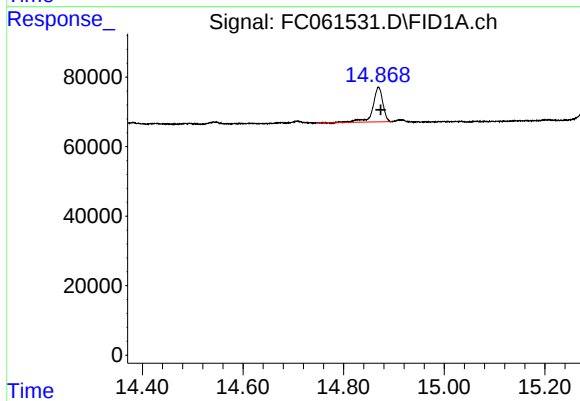
#9 ortho-Terphenyl (SURR)

R.T.: 11.578 min
Delta R.T.: 0.000 min
Response: 6092673
Conc: 34.42 ug/ml



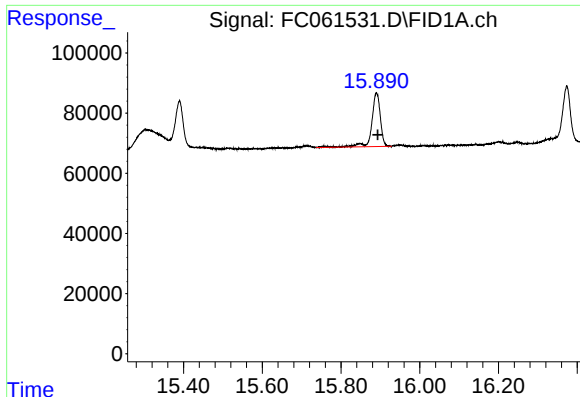
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: 0.000 min
Response: 4738058
Conc: 33.83 ug/ml



#14 n-Tetracosane (C24)

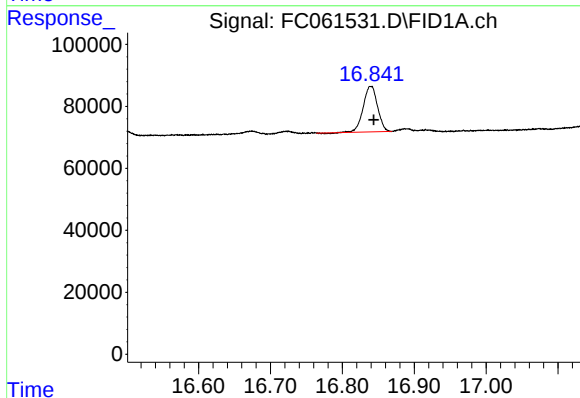
R.T.: 14.869 min
Delta R.T.: -0.004 min
Response: 136438
Conc: 0.88 ug/ml



#15 n-Hexacosane (C26)

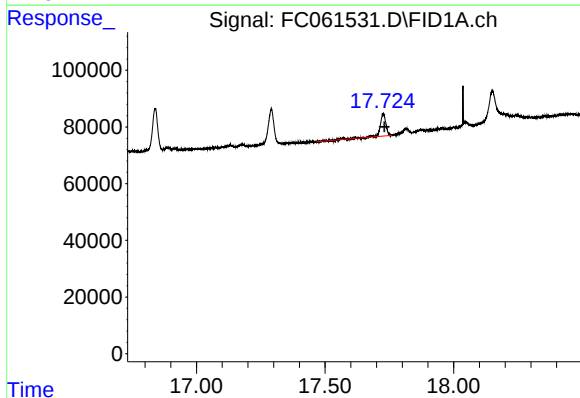
R.T.: 15.890 min
Delta R.T.: -0.004 min
Response: 271501
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :



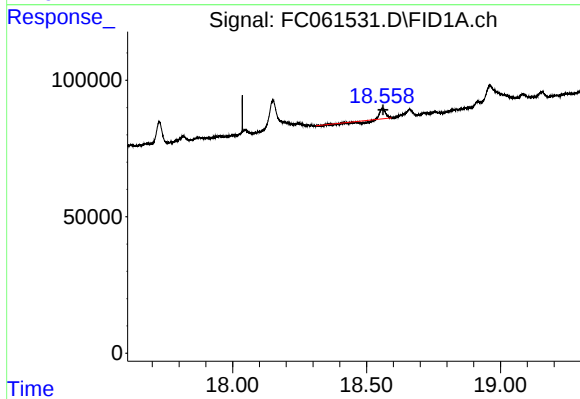
#16 n-Octacosane (C28)

R.T.: 16.840 min
Delta R.T.: -0.004 min
Response: 203915
Conc: 1.38 ug/ml



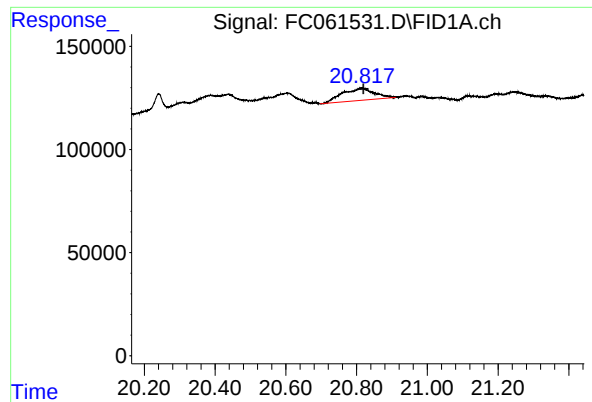
#17 n-Tricontane (C30)

R.T.: 17.726 min
Delta R.T.: -0.004 min
Response: 119287
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.558 min
Delta R.T.: -0.004 min
Response: 16966
Conc: 0.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.815 min
Delta R.T.: -0.004 min
Response: 374593
Conc: 8.07 ug/ml

Instrument :

FID_C

ClientSampleId :