

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061513.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 18:20
 Operator : YP/AJ
 Sample : N4578-31
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:20:49 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)	11.576	6533200	36.905 ug/ml
Spiked Amount 50.000		Recovery =	73.81%
12) S 1-chlorooctadecane (S...	13.014	5220409	37.275 ug/ml
Spiked Amount 50.000		Recovery =	74.55%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.042f	89218	0.515 ug/ml
7) T n-Hexadecane (C16)	9.831	474772	3.031 ug/ml
15) T n-Hexacosane (C26)	15.887	56407	0.375 ug/ml
16) T n-Octacosane (C28)	16.837	46557	0.315 ug/ml
17) T n-Tricontane (C30)	17.724	41638	0.301 ug/ml
18) T n-Dotriacontane (C32)	18.556	35037	0.319 ug/ml
22) T n-Tetracontane (C40)	21.736	384137	9.158 ug/ml

(f)=RT Delta > 1/2 Window

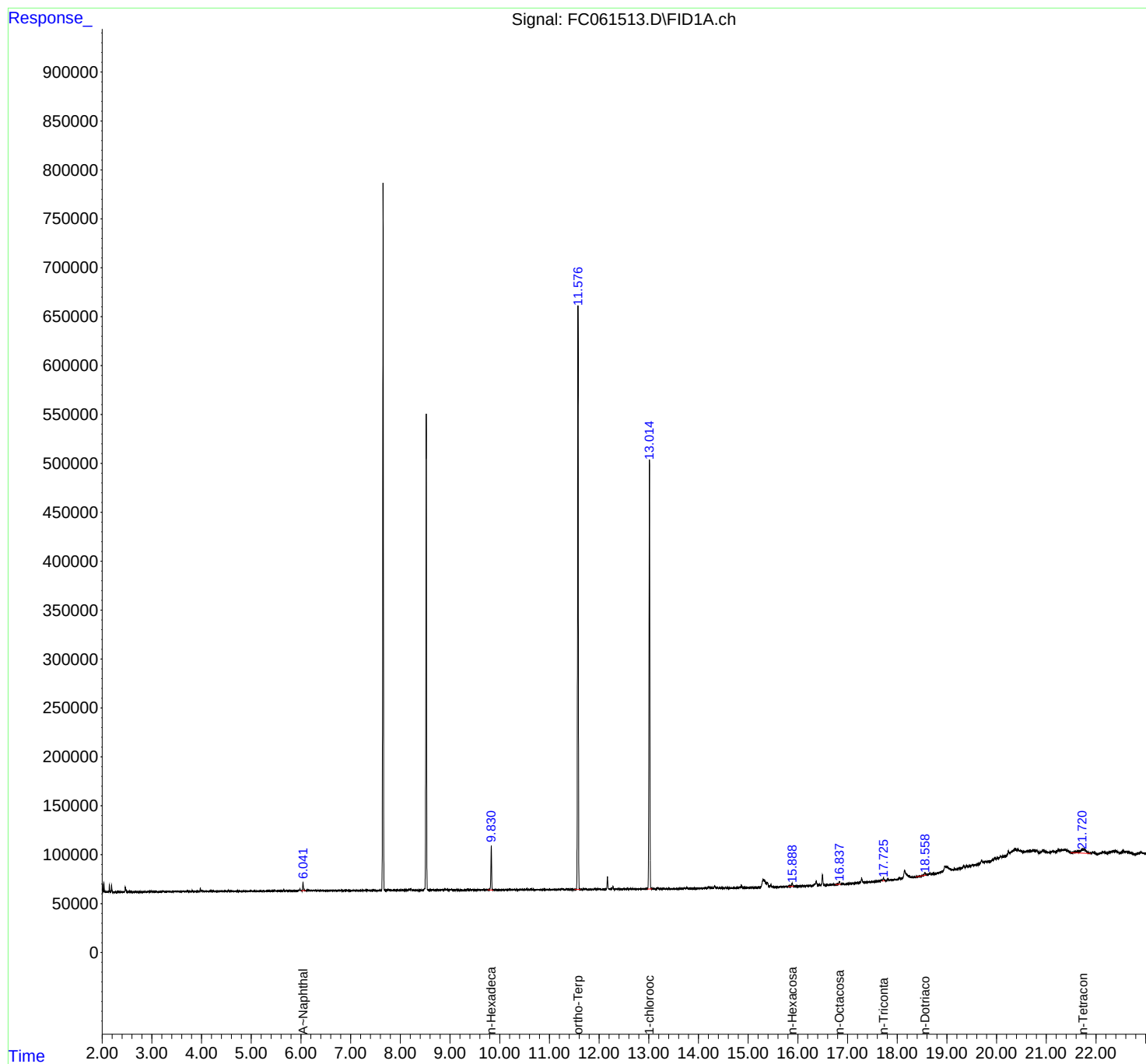
(m)=manual int.

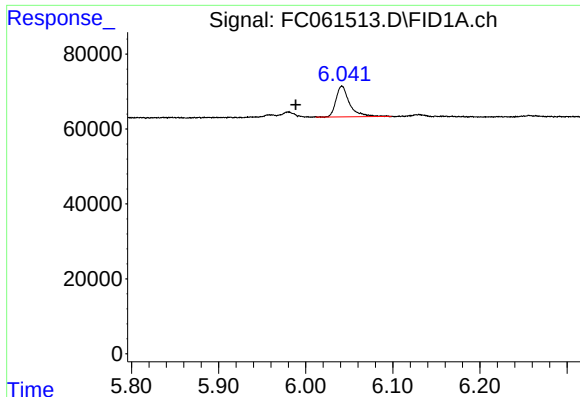
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

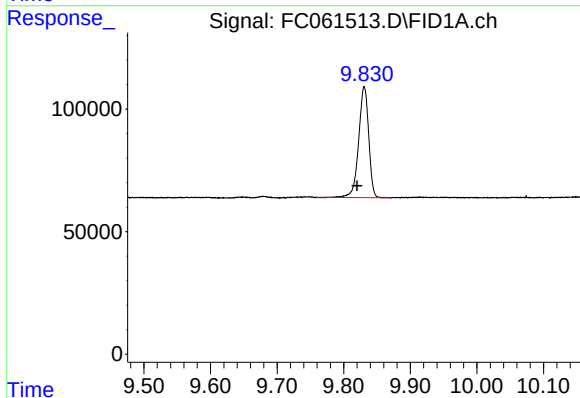




#3 A~Naphthalene (C11.7)

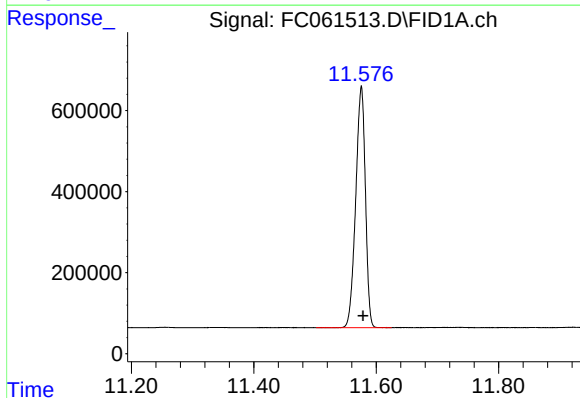
R.T.: 6.042 min
Delta R.T.: 0.053 min
Response: 89218
Conc: 0.52 ug/ml

Instrument :
FID_C
ClientSampleId :



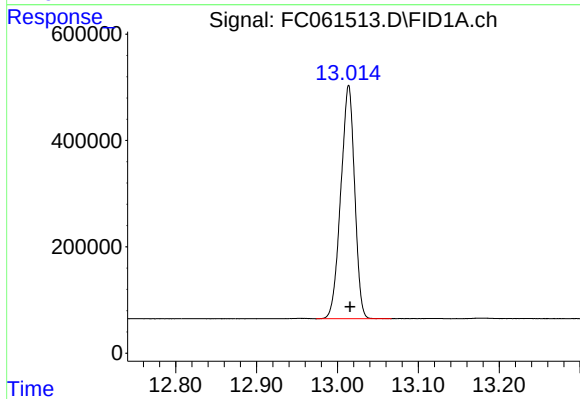
#7 n-Hexadecane (C16)

R.T.: 9.831 min
Delta R.T.: 0.011 min
Response: 474772
Conc: 3.03 ug/ml



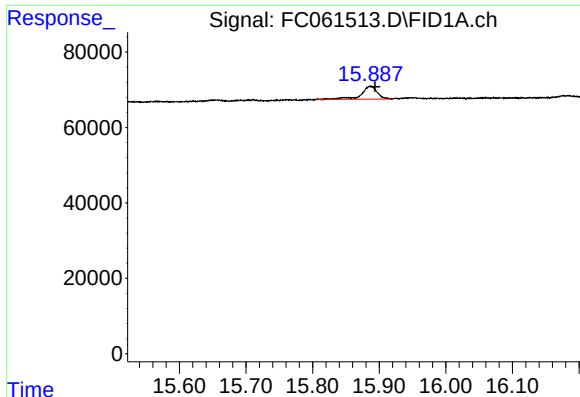
#9 ortho-Terphenyl (SURR)

R.T.: 11.576 min
Delta R.T.: -0.003 min
Response: 6533200
Conc: 36.90 ug/ml



#12 1-chlorooctadecane (SURR)

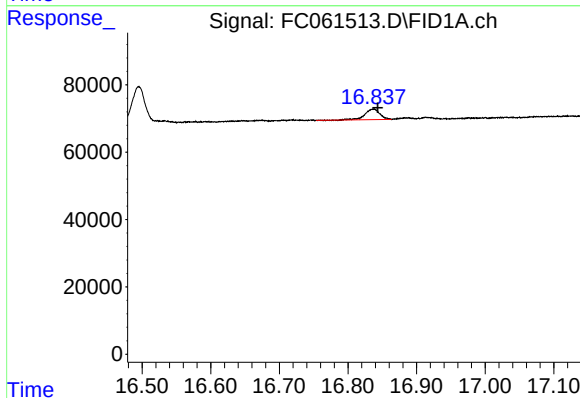
R.T.: 13.014 min
Delta R.T.: -0.002 min
Response: 5220409
Conc: 37.28 ug/ml



#15 n-Hexacosane (C26)

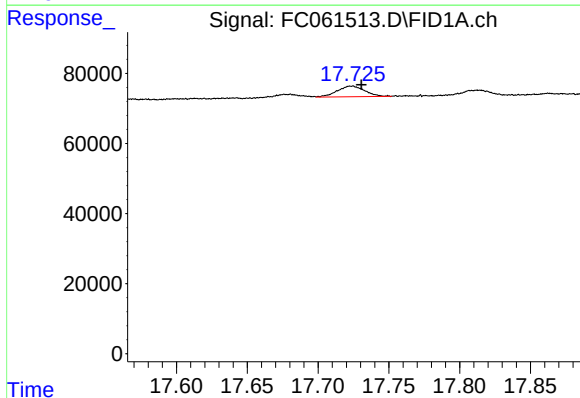
R.T.: 15.887 min
Delta R.T.: -0.007 min
Response: 56407
Conc: 0.37 ug/ml

Instrument :
FID_C
ClientSampleId :



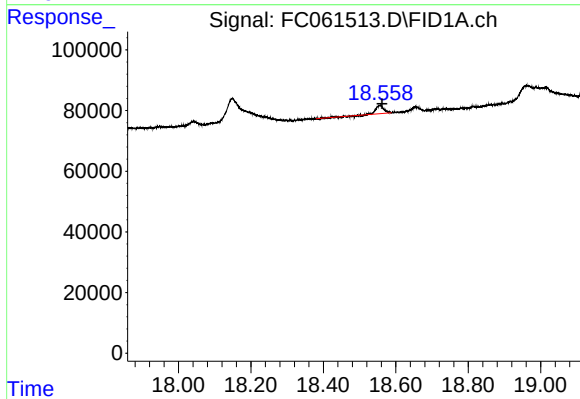
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: -0.007 min
Response: 46557
Conc: 0.32 ug/ml



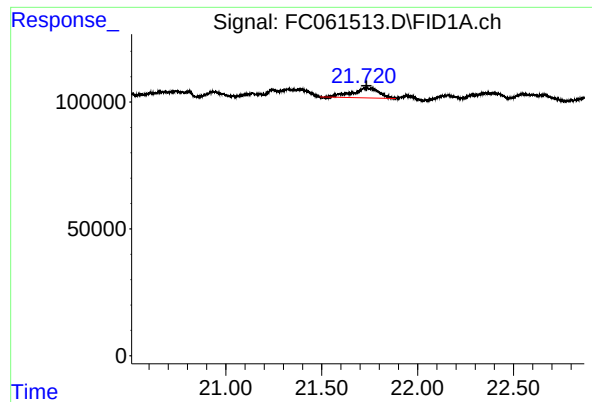
#17 n-Tricontane (C30)

R.T.: 17.724 min
Delta R.T.: -0.007 min
Response: 41638
Conc: 0.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.556 min
Delta R.T.: -0.006 min
Response: 35037
Conc: 0.32 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.736 min
Delta R.T.: 0.003 min
Response: 384137
Conc: 9.16 ug/ml

Instrument :

FID_C

ClientSampleId :