

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061516.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 20:48
 Operator : YP/AJ
 Sample : N4578-35
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:21:17 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)	11.574	4945525	27.936 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
12) S 1-chlorooctadecane (S...	13.012	3879347	27.700 ug/ml
Spiked Amount 50.000		Recovery =	55.40%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.041f	119412	0.690 ug/ml
15) T n-Hexacosane (C26)	15.888	80129	0.532 ug/ml
16) T n-Octacosane (C28)	16.836	60824	0.412 ug/ml
17) T n-Tricontane (C30)	17.723	79665	0.577 ug/ml
18) T n-Dotriacontane (C32)	18.553	63647	0.580 ug/ml
19) T n-Tetratriacontane (C34)	19.362	38448	0.498 ug/ml

(f)=RT Delta > 1/2 Window

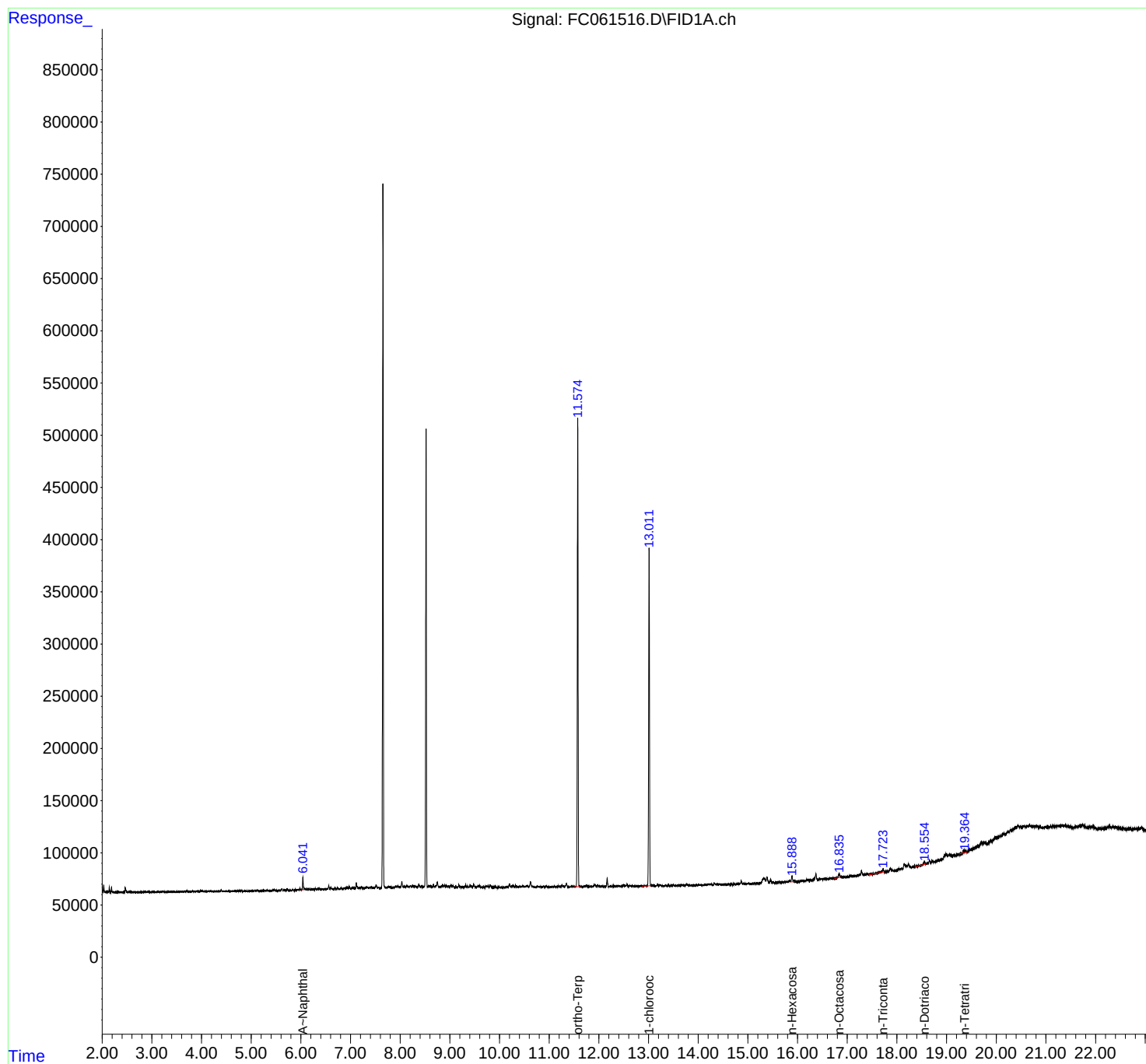
(m)=manual int.

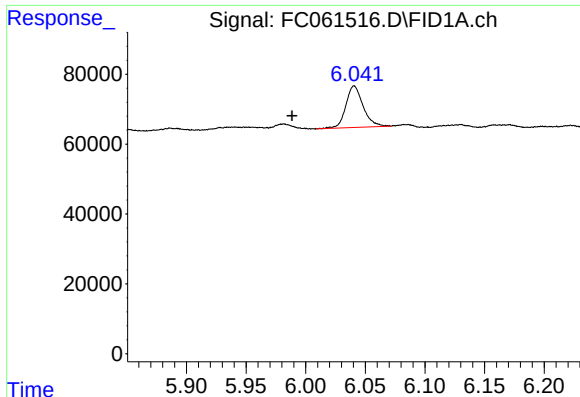
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
Data File : FC061516.D
Signal(s) : FID1A.ch
Acq On : 14 Sep 2022 20:48
Operator : YP/AJ
Sample : N4578-35
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 15 04:21:17 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

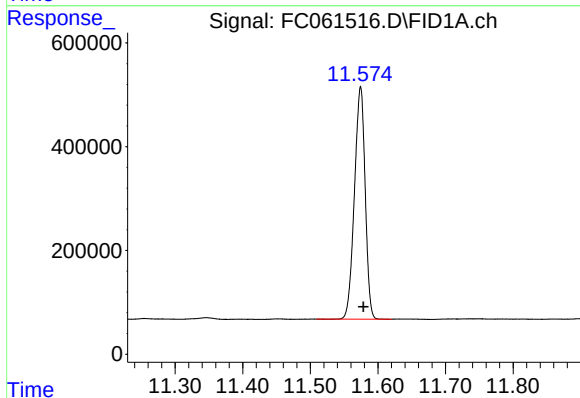




#3 A~Naphthalene (C11.7)

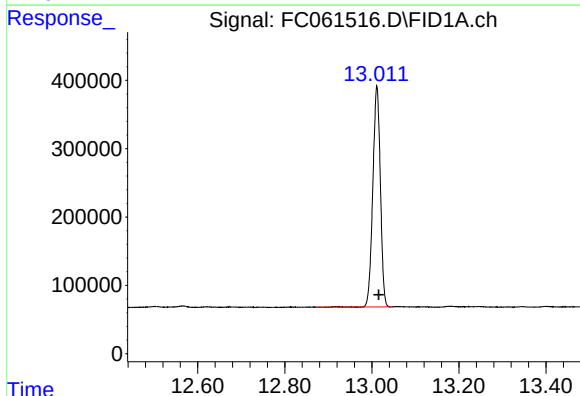
R.T.: 6.041 min
Delta R.T.: 0.052 min
Response: 119412
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



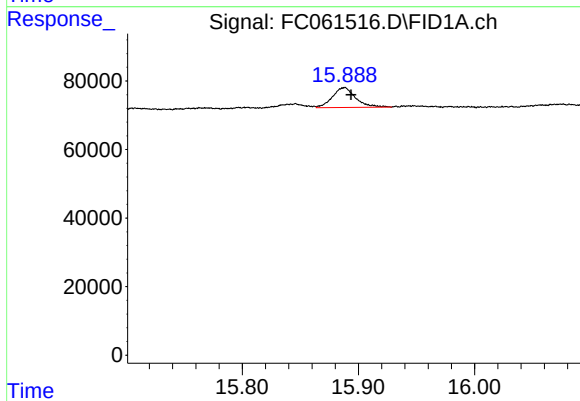
#9 ortho-Terphenyl (SURR)

R.T.: 11.574 min
Delta R.T.: -0.004 min
Response: 4945525
Conc: 27.94 ug/ml



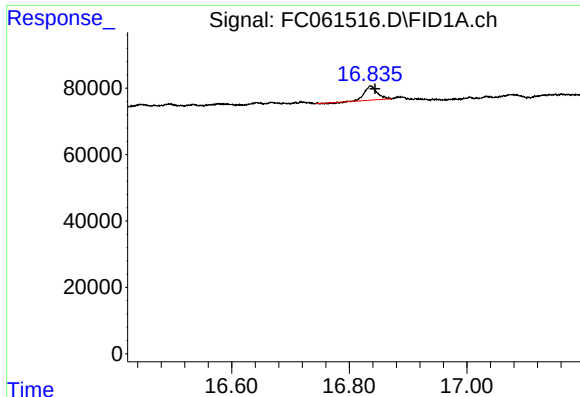
#12 1-chlorooctadecane (SURR)

R.T.: 13.012 min
Delta R.T.: -0.004 min
Response: 3879347
Conc: 27.70 ug/ml



#15 n-Hexacosane (C26)

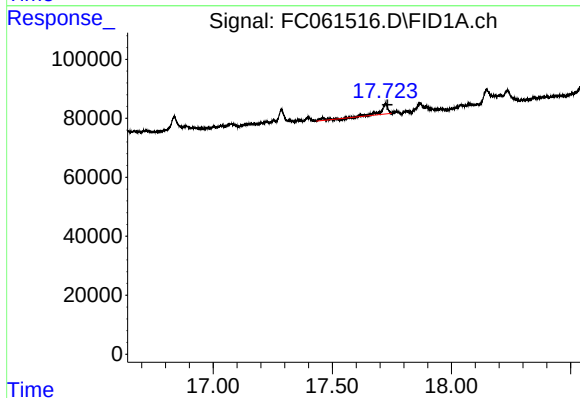
R.T.: 15.888 min
Delta R.T.: -0.006 min
Response: 80129
Conc: 0.53 ug/ml



#16 n-Octacosane (C28)

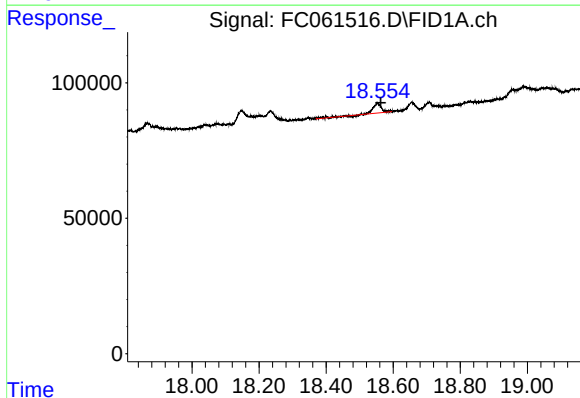
R.T.: 16.836 min
Delta R.T.: -0.007 min
Response: 60824
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



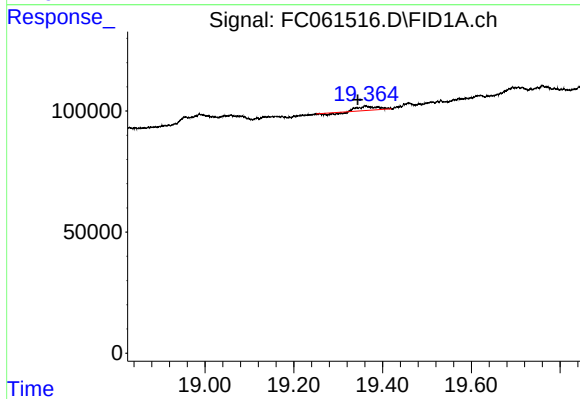
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.007 min
Response: 79665
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.553 min
Delta R.T.: -0.009 min
Response: 63647
Conc: 0.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.362 min
Delta R.T.: 0.018 min
Response: 38448
Conc: 0.50 ug/ml