

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091422AL\
 Data File : FC061517.D
 Signal(s) : FID1A.ch
 Acq On : 14 Sep 2022 21:34
 Operator : YP/AJ
 Sample : N4578-41
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 04:21:26 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)	11.575	5277986	29.814 ug/ml
Spiked Amount 50.000		Recovery =	59.63%
12) S 1-chlorooctadecane (S...	13.012	4007534	28.615 ug/ml
Spiked Amount 50.000		Recovery =	57.23%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.040f	352445	2.036 ug/ml
7) T n-Hexadecane (C16)	9.829	258107	1.648 ug/ml
15) T n-Hexacosane (C26)	15.886	67060	0.446 ug/ml
16) T n-Octacosane (C28)	16.836	59028	0.400 ug/ml
17) T n-Tricontane (C30)	17.723	46341	0.336 ug/ml
18) T n-Dotriacontane (C32)	18.552	99999	0.911 ug/ml
20) T n-Hexatriacontane (C36)	20.027f	123659	2.190 ug/ml
22) T n-Tetracontane (C40)	21.720	331532	7.904 ug/ml

(f)=RT Delta > 1/2 Window

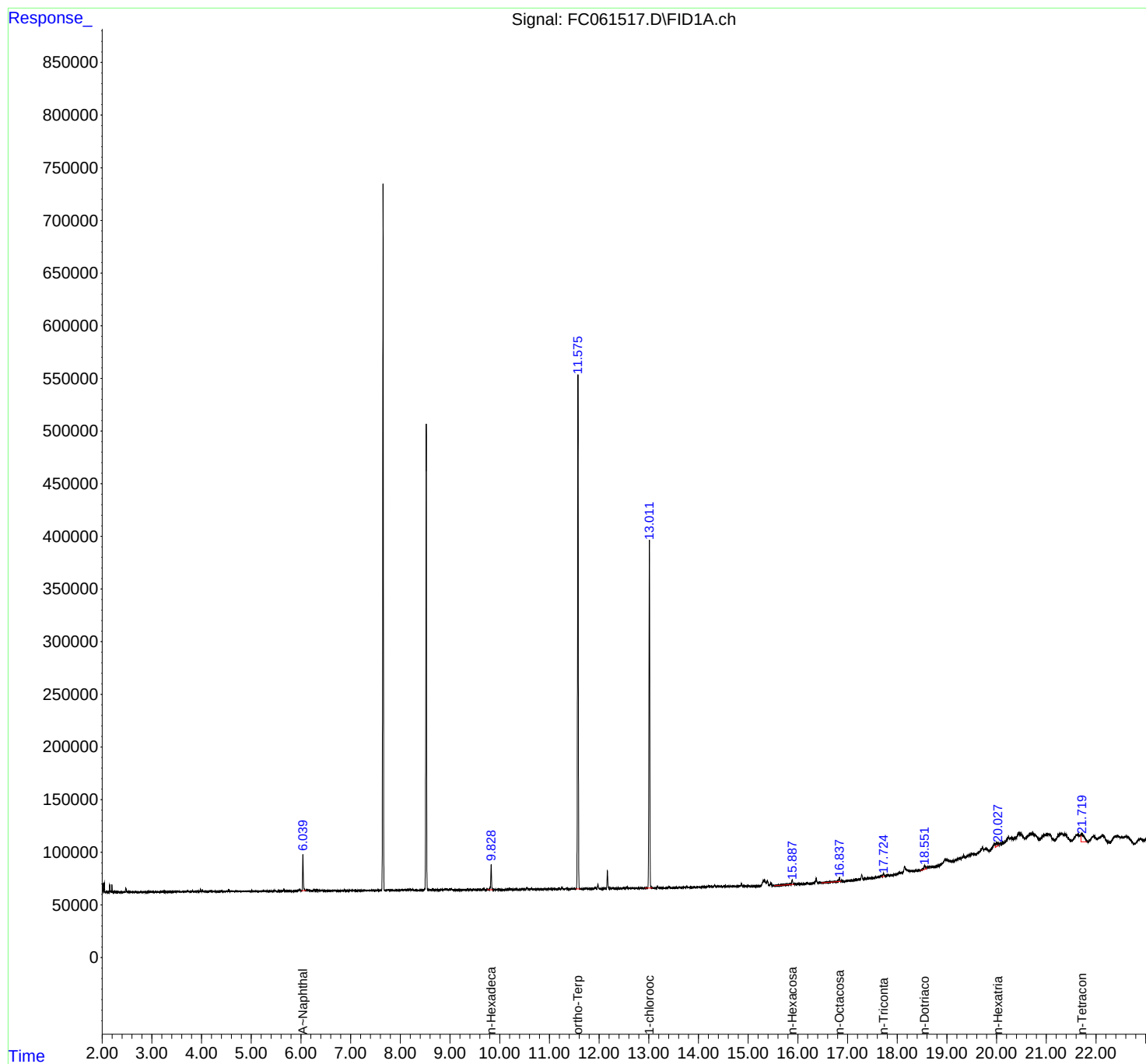
(m)=manual int.

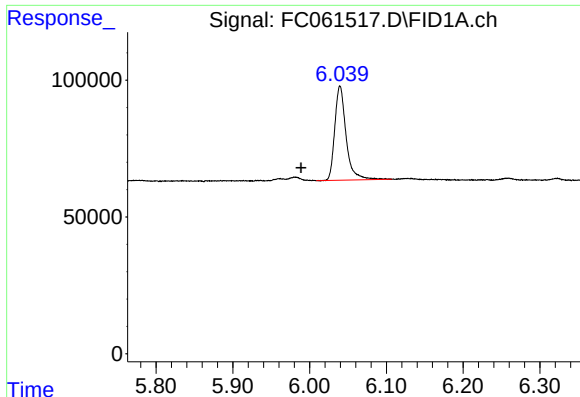
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Signal Info : 20M x 0.18mm x 0.18um

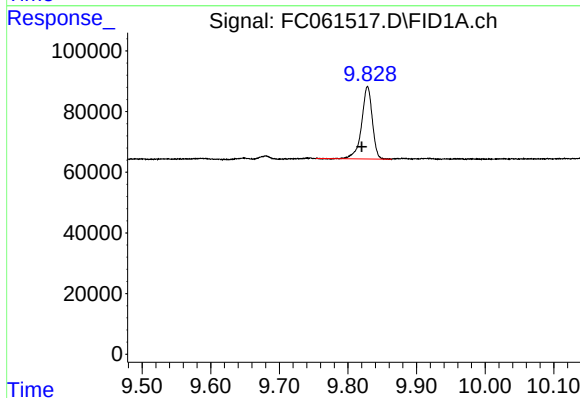




#3 A~Naphthalene (C11.7)

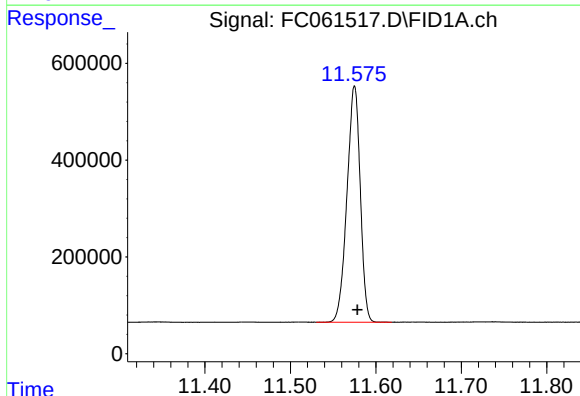
R.T.: 6.040 min
Delta R.T.: 0.051 min
Response: 352445
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



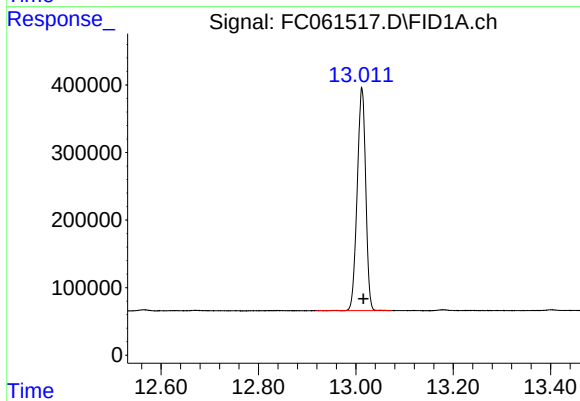
#7 n-Hexadecane (C16)

R.T.: 9.829 min
Delta R.T.: 0.008 min
Response: 258107
Conc: 1.65 ug/ml



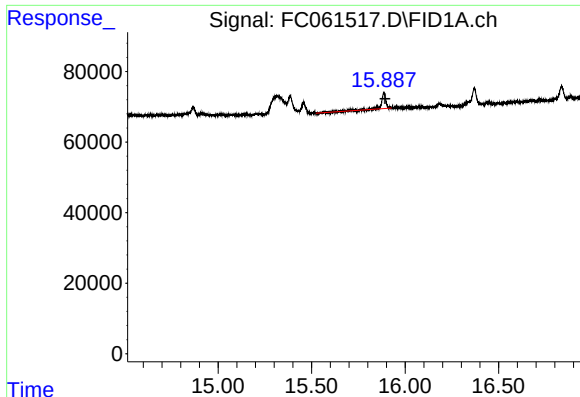
#9 ortho-Terphenyl (SURR)

R.T.: 11.575 min
Delta R.T.: -0.004 min
Response: 5277986
Conc: 29.81 ug/ml



#12 1-chlorooctadecane (SURR)

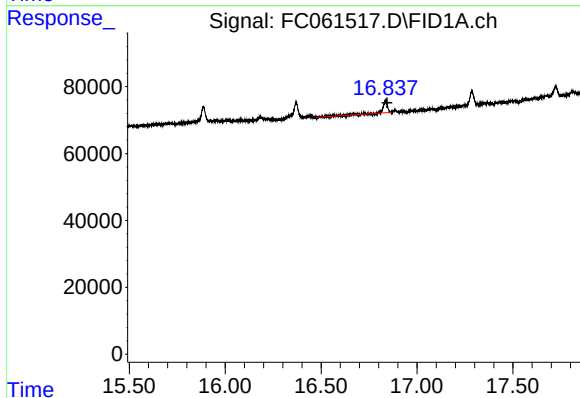
R.T.: 13.012 min
Delta R.T.: -0.003 min
Response: 4007534
Conc: 28.62 ug/ml



#15 n-Hexacosane (C26)

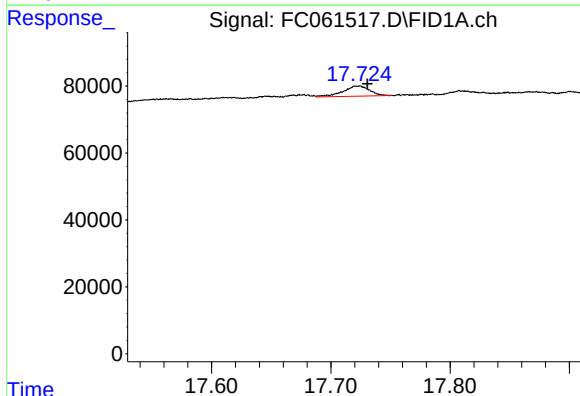
R.T.: 15.886 min
Delta R.T.: -0.007 min
Response: 67060
Conc: 0.45 ug/ml

Instrument :
FID_C
ClientSampleId :



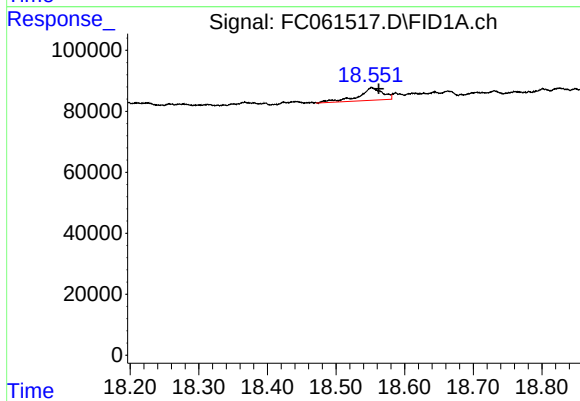
#16 n-Octacosane (C28)

R.T.: 16.836 min
Delta R.T.: -0.007 min
Response: 59028
Conc: 0.40 ug/ml



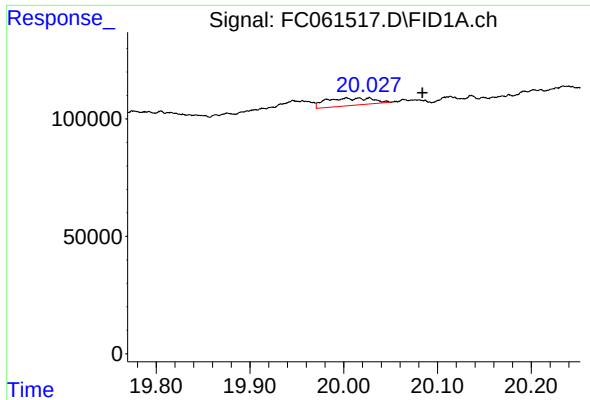
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.008 min
Response: 46341
Conc: 0.34 ug/ml



#18 n-Dotriacontane (C32)

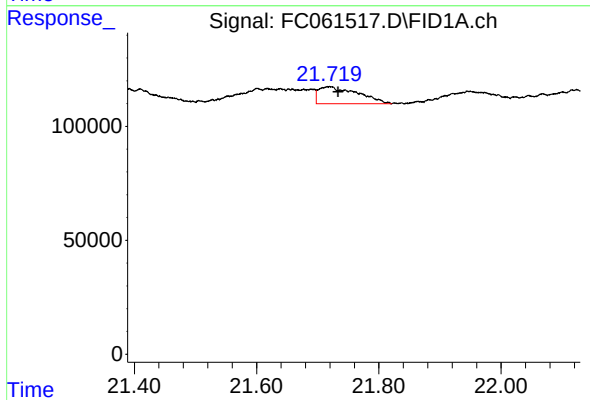
R.T.: 18.552 min
Delta R.T.: -0.010 min
Response: 99999
Conc: 0.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.027 min
Delta R.T.: -0.057 min
Response: 123659
Conc: 2.19 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.720 min
Delta R.T.: -0.014 min
Response: 331532
Conc: 7.90 ug/ml