

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102122AL\
 Data File : FC061864.D
 Signal(s) : FID1A.ch
 Acq On : 21 Oct 2022 10:55
 Operator : YP/AJ
 Sample : N5207-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 11:42:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.583	5360836	36.065 ug/ml
Spiked Amount 50.000		Recovery =	72.13%
12) S 1-chlorooctadecane (S...	13.020	4377248	37.572 ug/ml
Spiked Amount 50.000		Recovery =	75.14%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.050f	63716	0.413 ug/ml
10) T n-Eicosane (C20)	12.631f	1106303	7.839 ug/ml
11) T n-Heneicosane (C21)	13.195	63961	0.461 ug/ml
13) T n-Docosane (C22)	13.794	108347	0.790 ug/ml
14) T n-Tetracosane (C24)	14.845	466588	3.531 ug/ml
15) T n-Hexacosane (C26)	15.898	81628	0.648 ug/ml
16) T n-Octacosane (C28)	16.842	172224	1.428 ug/ml
17) T n-Tricontane (C30)	17.730	102136	0.858 ug/ml
18) T n-Dotriacontane (C32)	18.561	81092	0.688 ug/ml
20) T n-Hexatriacontane (C36)	20.159f	78982	0.696 ug/ml
22) T n-Tetracontane (C40)	21.736	576704	5.137 ug/ml

(f)=RT Delta > 1/2 Window

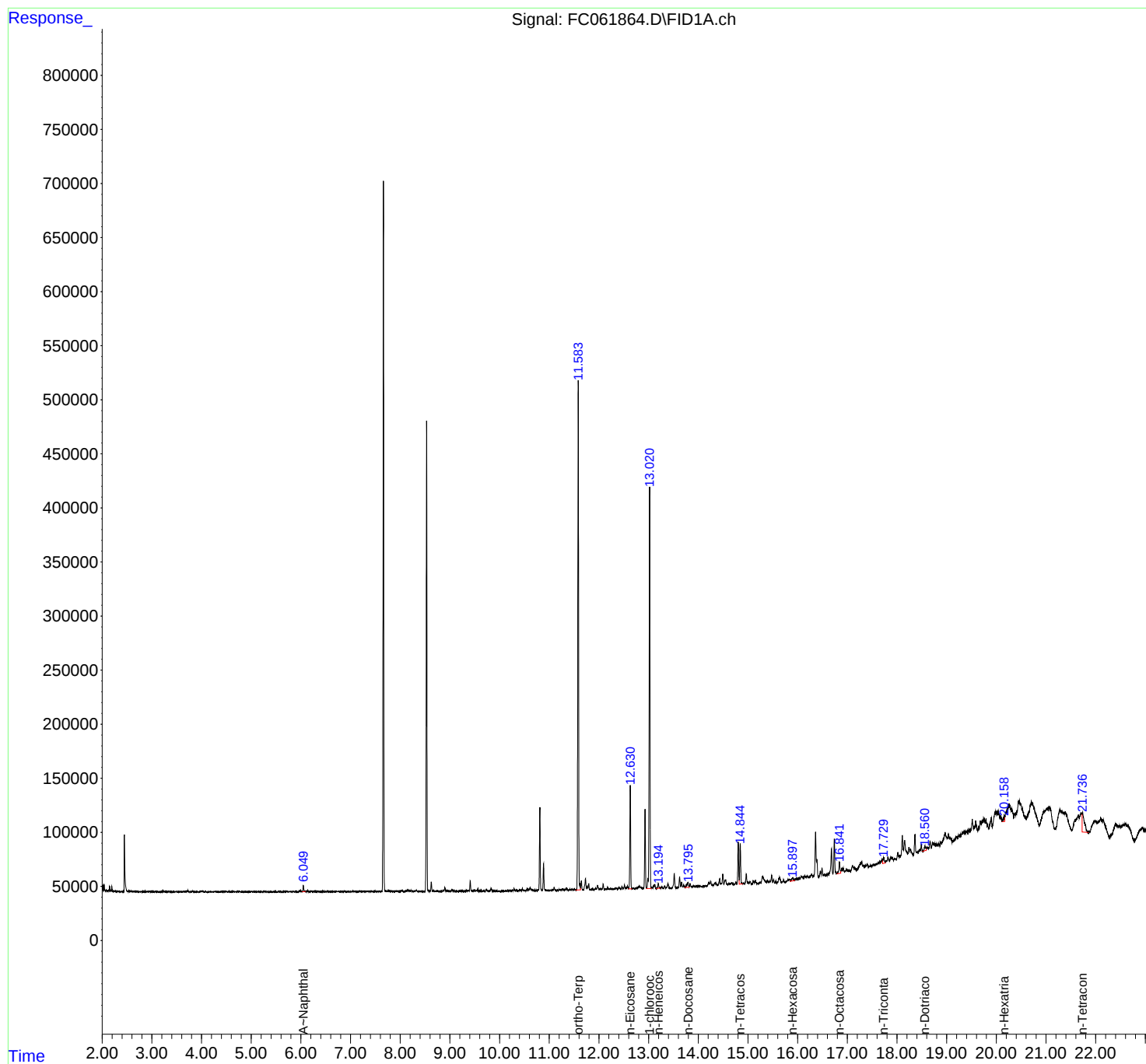
(m)=manual int.

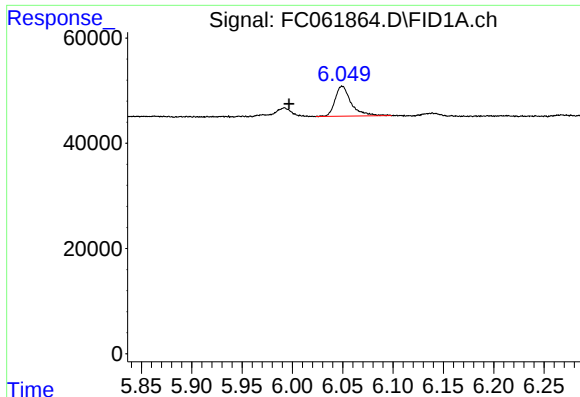
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102122AL\
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Operator : YP/AJ
Sample : N5207-03
Misc :
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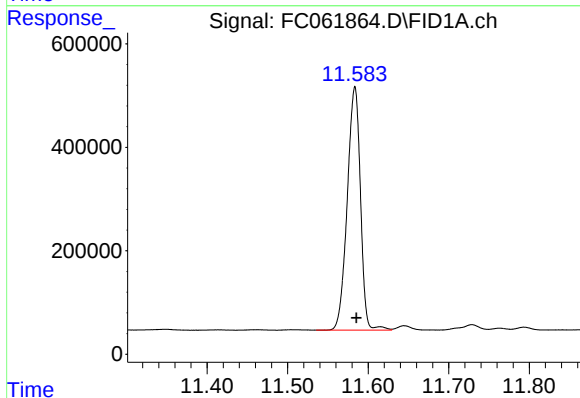




#3 A~Naphthalene (C11.7)

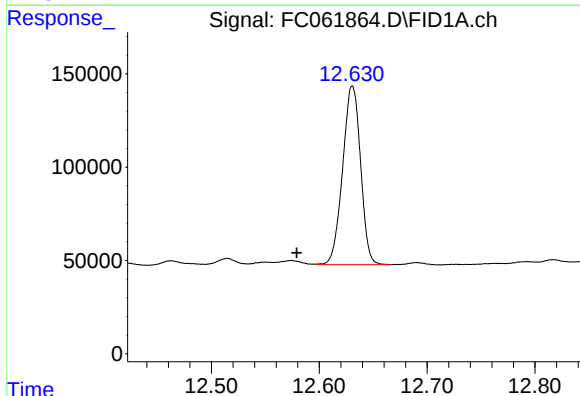
R.T.: 6.050 min
Delta R.T.: 0.053 min
Response: 63716
Conc: 0.41 ug/ml

Instrument :
FID_C
ClientSampleId :



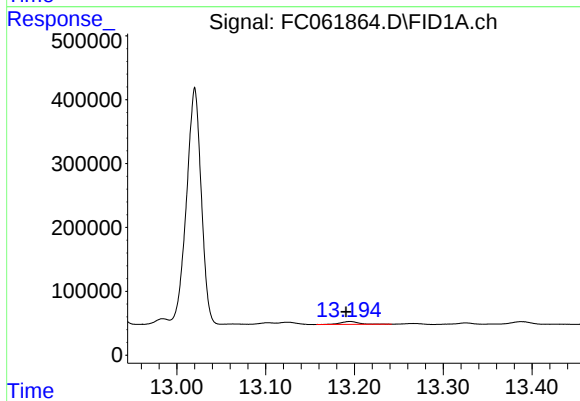
#9 ortho-Terphenyl (SURR)

R.T.: 11.583 min
Delta R.T.: -0.002 min
Response: 5360836
Conc: 36.07 ug/ml



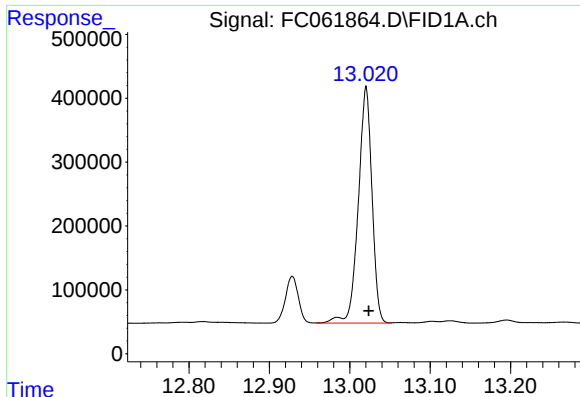
#10 n-Eicosane (C20)

R.T.: 12.631 min
Delta R.T.: 0.052 min
Response: 1106303
Conc: 7.84 ug/ml



#11 n-Heneicosane (C21)

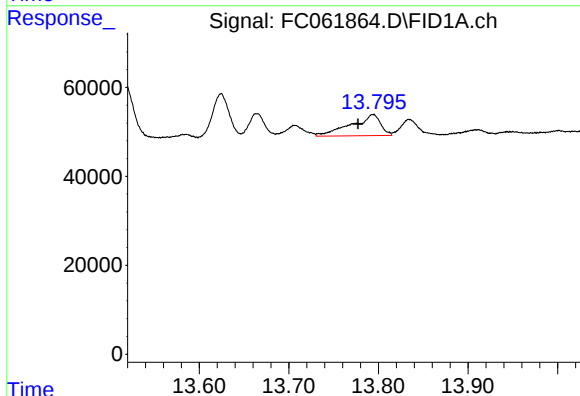
R.T.: 13.195 min
Delta R.T.: 0.004 min
Response: 63961
Conc: 0.46 ug/ml



#12 1-chlorooctadecane (SURR)

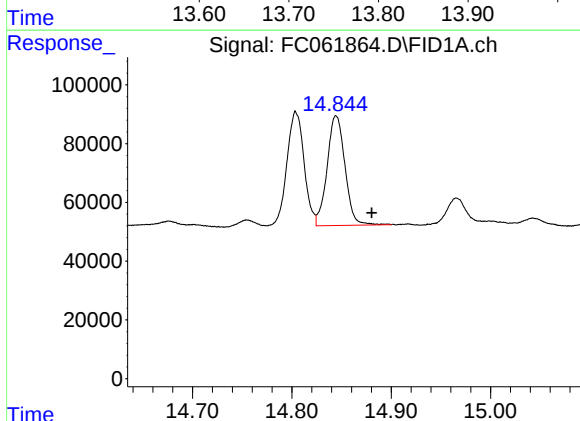
R.T.: 13.020 min
Delta R.T.: -0.003 min
Response: 4377248
Conc: 37.57 ug/ml

Instrument :
FID_C
ClientSampleId :



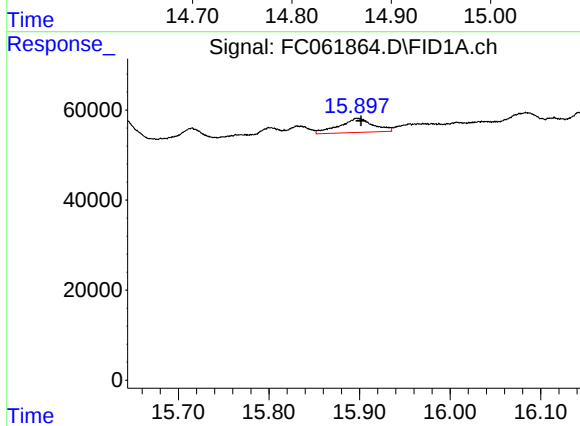
#13 n-Docosane (C22)

R.T.: 13.794 min
Delta R.T.: 0.016 min
Response: 108347
Conc: 0.79 ug/ml



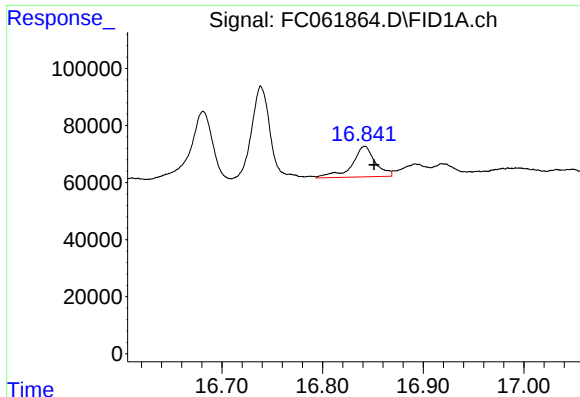
#14 n-Tetracosane (C24)

R.T.: 14.845 min
Delta R.T.: -0.036 min
Response: 466588
Conc: 3.53 ug/ml



#15 n-Hexacosane (C26)

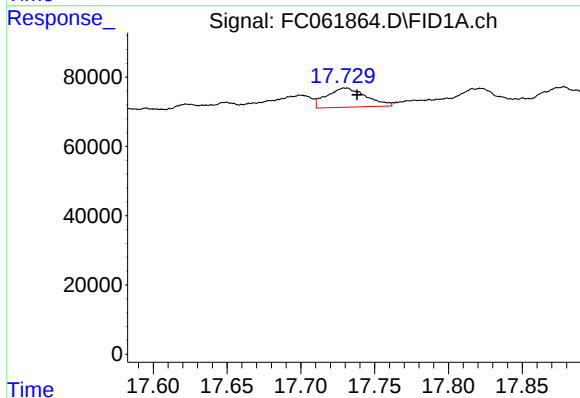
R.T.: 15.898 min
Delta R.T.: -0.003 min
Response: 81628
Conc: 0.65 ug/ml



#16 n-Octacosane (C28)

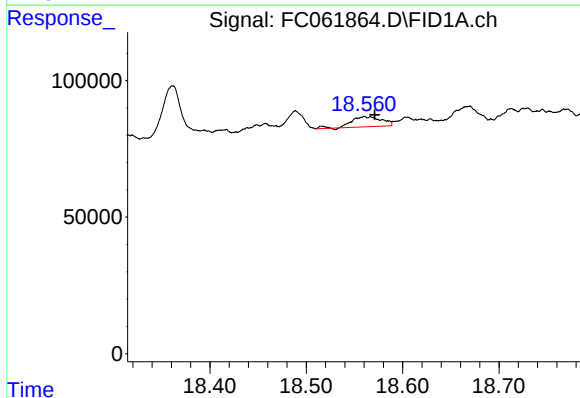
R.T.: 16.842 min
Delta R.T.: -0.009 min
Response: 172224
Conc: 1.43 ug/ml

Instrument :
FID_C
ClientSampleId :



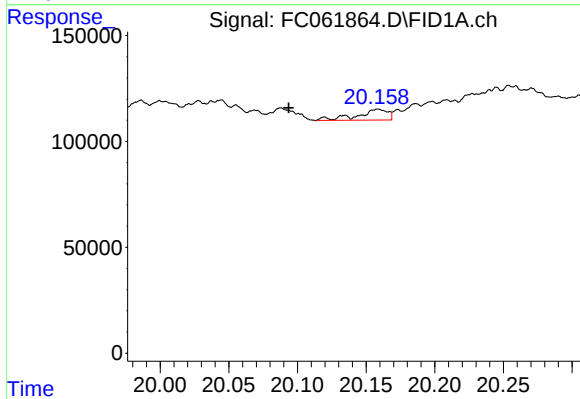
#17 n-Tricontane (C30)

R.T.: 17.730 min
Delta R.T.: -0.008 min
Response: 102136
Conc: 0.86 ug/ml



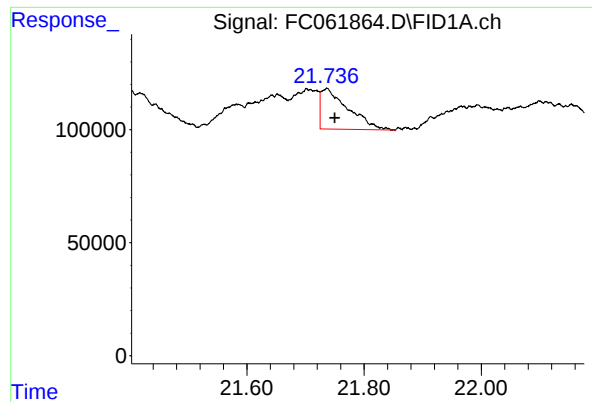
#18 n-Dotriacontane (C32)

R.T.: 18.561 min
Delta R.T.: -0.010 min
Response: 81092
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.159 min
Delta R.T.: 0.065 min
Response: 78982
Conc: 0.70 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.736 min
Delta R.T.: -0.014 min
Response: 576704
Conc: 5.14 ug/ml

Instrument :
FID_C
ClientSampleId :