

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031821AL\
 Data File : FC052533.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2021 5:42
 Operator : DD\AJ
 Sample : M1693-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 19 06:24:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.571	4789880	35.734 ug/ml
Spiked Amount 50.000		Recovery =	71.47%
12) S 1-chlorooctadecane (S...	13.007	4092328	37.942 ug/ml
Spiked Amount 50.000		Recovery =	75.88%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.980	98761	0.754 ug/ml
10) T n-Eicosane (C20)	12.565	225429	1.765 ug/ml
11) T n-Heneicosane (C21)	13.181	185886	1.462 ug/ml
13) T n-Docosane (C22)	13.782	455877	3.599 ug/ml
14) T n-Tetracosane (C24)	14.835	1334996	10.687 ug/ml
15) T n-Hexacosane (C26)	15.888	141145	1.172 ug/ml
16) T n-Octacosane (C28)	16.832	360953	3.131 ug/ml
17) T n-Tricontane (C30)	17.719	272386	2.500 ug/ml
18) T n-Dotriacontane (C32)	18.548	83813	0.835 ug/ml

(f)=RT Delta > 1/2 Window

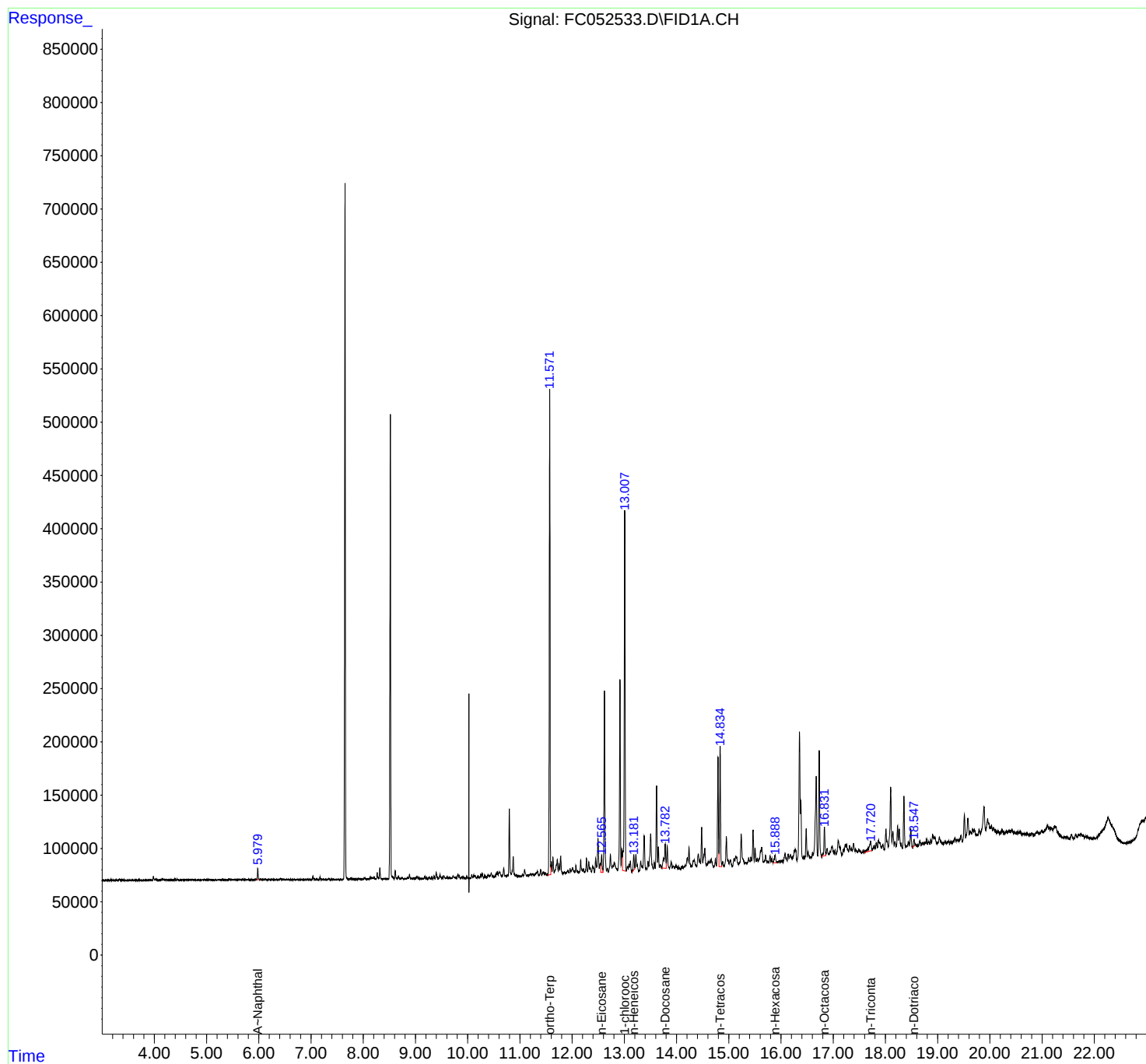
(m)=manual int.

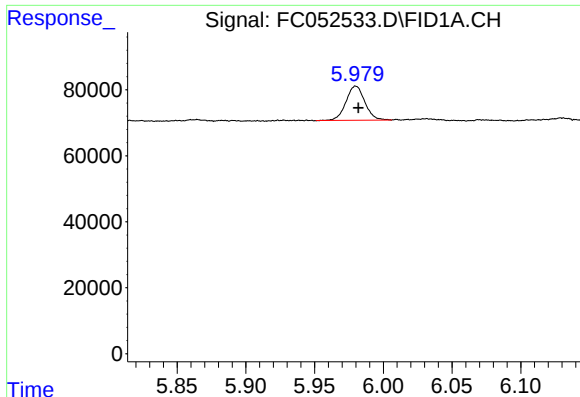
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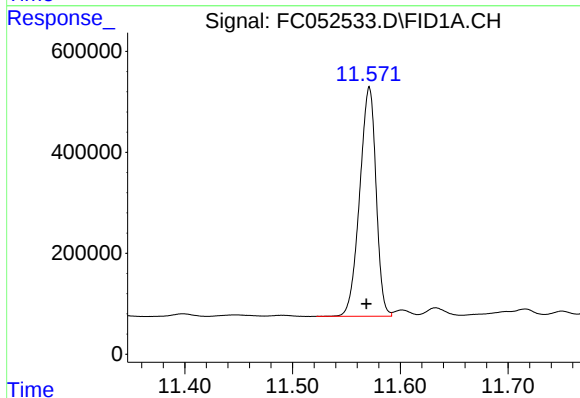




#3 A~Naphthalene (C11.7)

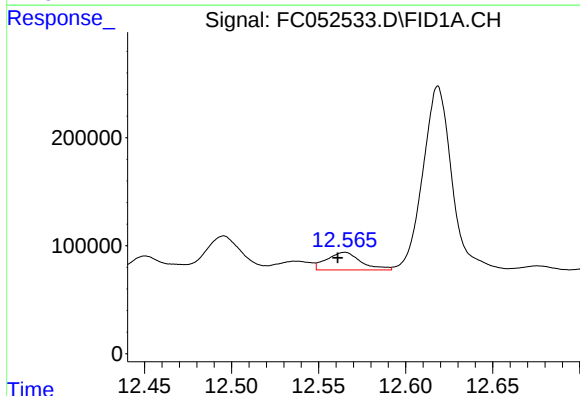
R.T.: 5.980 min
Delta R.T.: -0.002 min
Response: 98761
Conc: 0.75 ug/ml

Instrument :
FID_C
ClientSampleId :



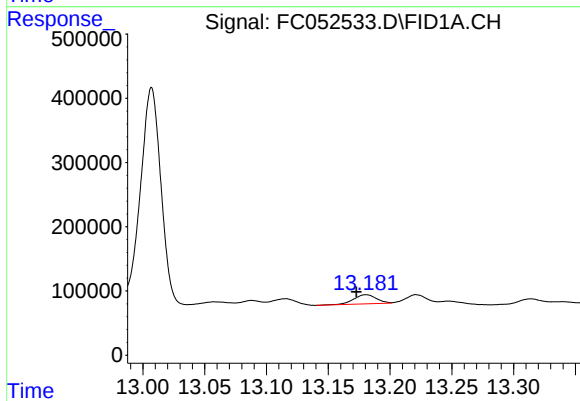
#9 ortho-Terphenyl (SURR)

R.T.: 11.571 min
Delta R.T.: 0.003 min
Response: 4789880
Conc: 35.73 ug/ml



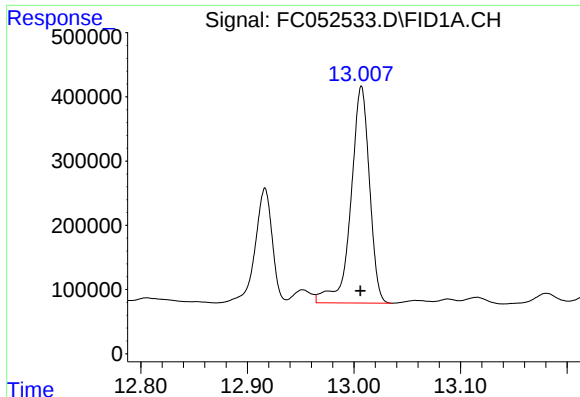
#10 n-Eicosane (C20)

R.T.: 12.565 min
Delta R.T.: 0.004 min
Response: 225429
Conc: 1.77 ug/ml



#11 n-Heneicosane (C21)

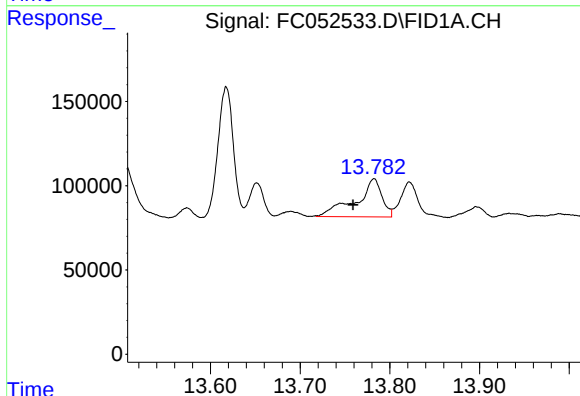
R.T.: 13.181 min
Delta R.T.: 0.008 min
Response: 185886
Conc: 1.46 ug/ml



#12 1-chlorooctadecane (SURR)

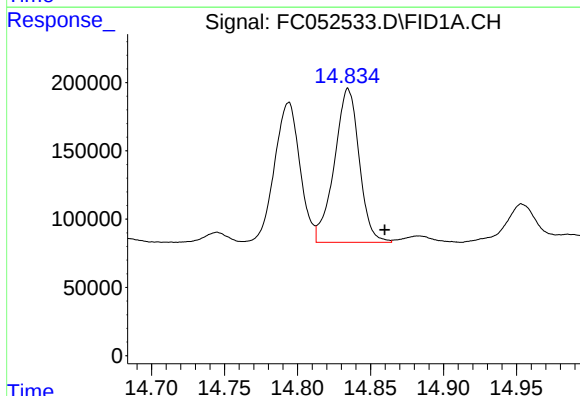
R.T.: 13.007 min
Delta R.T.: 0.001 min
Response: 4092328
Conc: 37.94 ug/ml

Instrument :
FID_C
ClientSampleId :



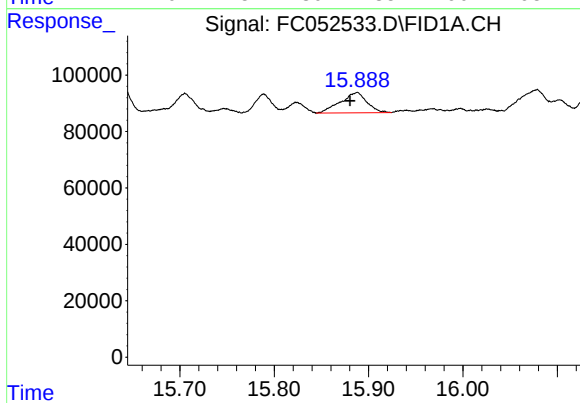
#13 n-Docosane (C22)

R.T.: 13.782 min
Delta R.T.: 0.023 min
Response: 455877
Conc: 3.60 ug/ml



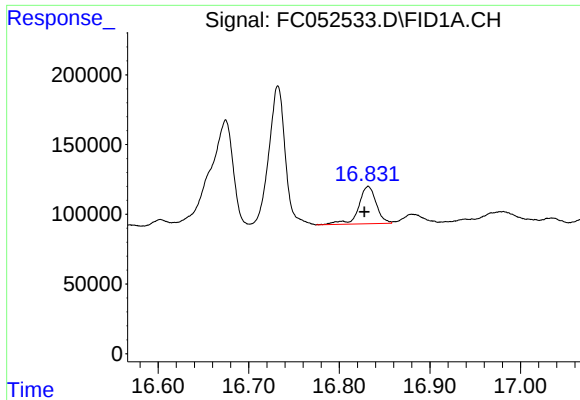
#14 n-Tetracosane (C24)

R.T.: 14.835 min
Delta R.T.: -0.025 min
Response: 1334996
Conc: 10.69 ug/ml



#15 n-Hexacosane (C26)

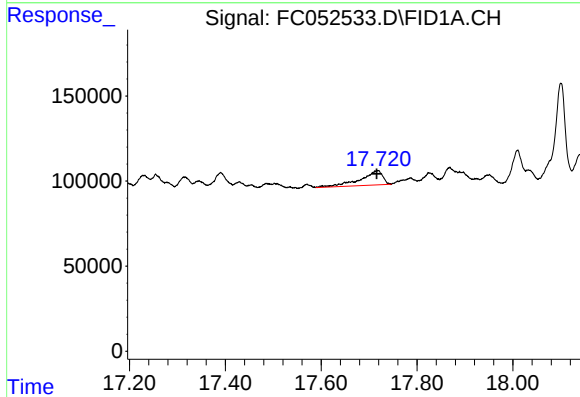
R.T.: 15.888 min
Delta R.T.: 0.008 min
Response: 141145
Conc: 1.17 ug/ml



#16 n-Octacosane (C28)

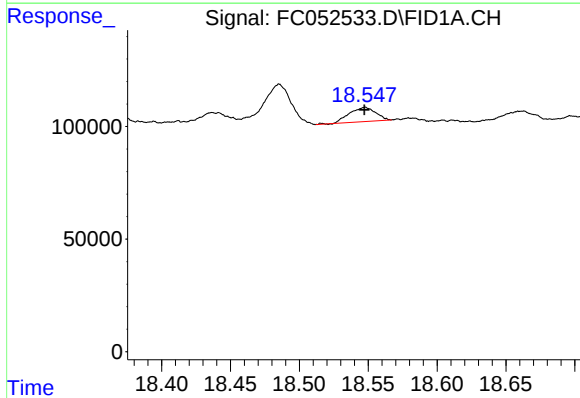
R.T.: 16.832 min
Delta R.T.: 0.004 min
Response: 360953
Conc: 3.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.719 min
Delta R.T.: 0.003 min
Response: 272386
Conc: 2.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.548 min
Delta R.T.: 0.000 min
Response: 83813
Conc: 0.84 ug/ml