

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111521AL\
 Data File : FC056820.D
 Signal(s) : FID1A.CH
 Acq On : 16 Nov 2021 3:40
 Operator : AJ\MA
 Sample : M4674-06
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 16 04:46:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.608	3925581	31.704 ug/ml
Spiked Amount 50.000		Recovery =	63.41%
12) S 1-chlorooctadecane (S...	13.040	3205716	33.315 ug/ml
Spiked Amount 50.000		Recovery =	66.63%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.080	236818	1.942 ug/ml
16) T n-Octacosane (C28)	16.900	259868	2.505 ug/ml
17) T n-Tricontane (C30)	17.737	367127	3.543 ug/ml
18) T n-Dotriacontane (C32)	18.566	668632	6.979 ug/ml
19) T n-Tetratriacontane (C34)	19.346	738233	8.417 ug/ml
20) T n-Hexatriacontane (C36)	20.082	640251	7.822 ug/ml
21) T n-Octatriacontane (C38)	20.816	596321	7.456 ug/ml
22) T n-Tetracontane (C40)	21.725	532612	6.465 ug/ml

(f)=RT Delta > 1/2 Window

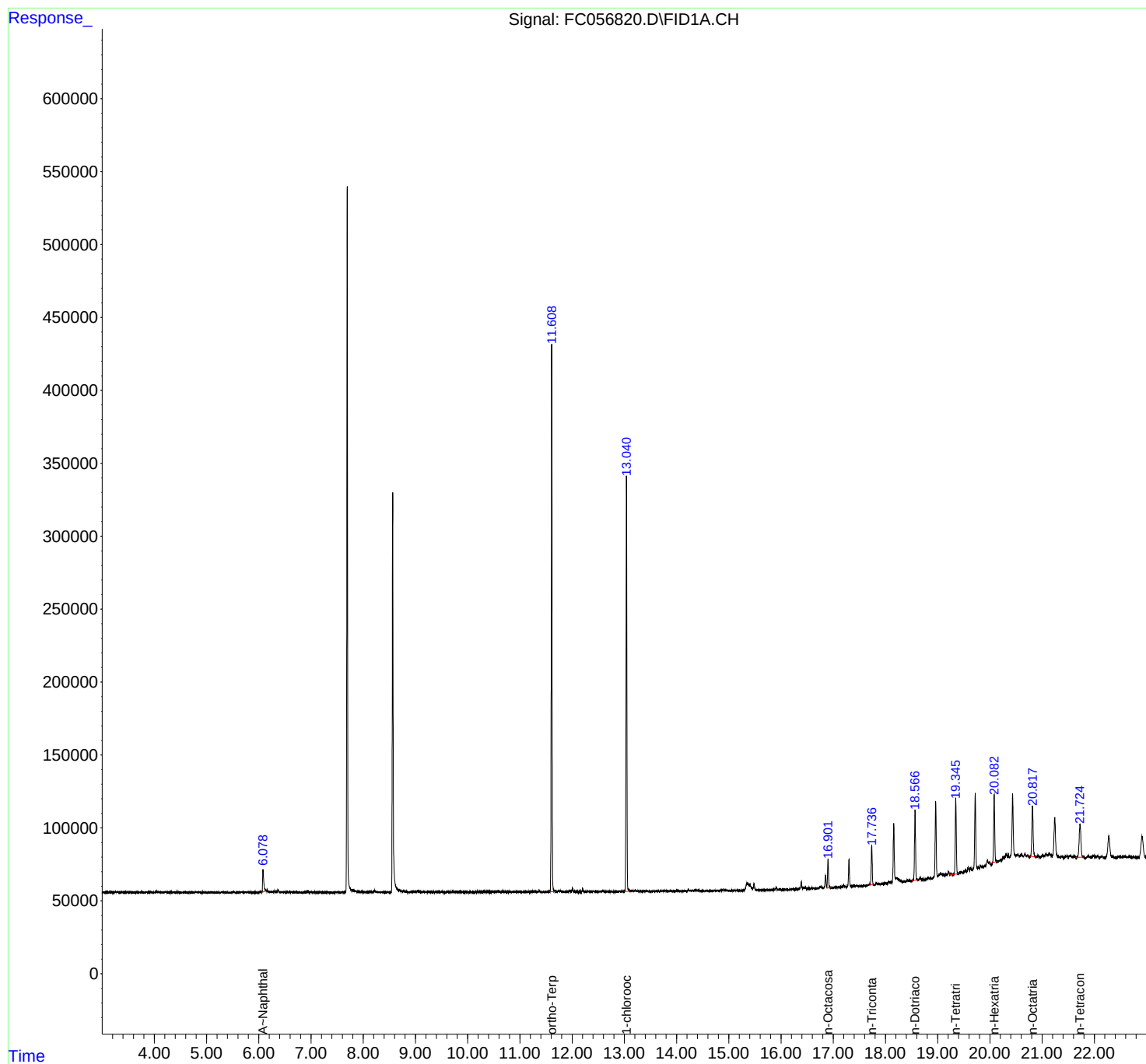
(m)=manual int.

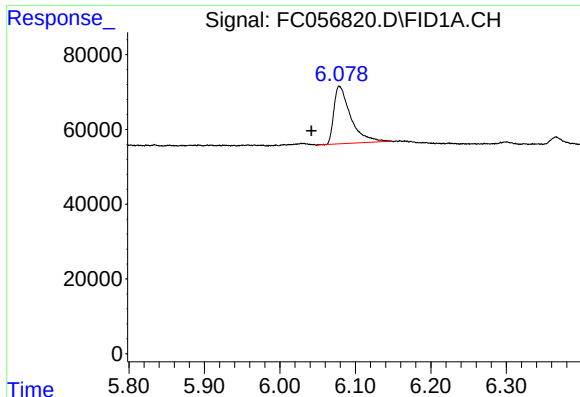
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

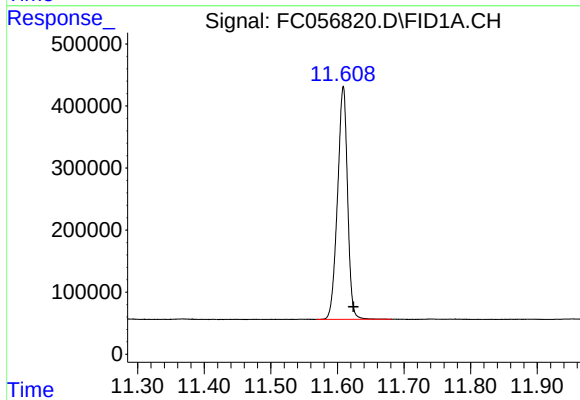




#3 A~Naphthalene (C11.7)

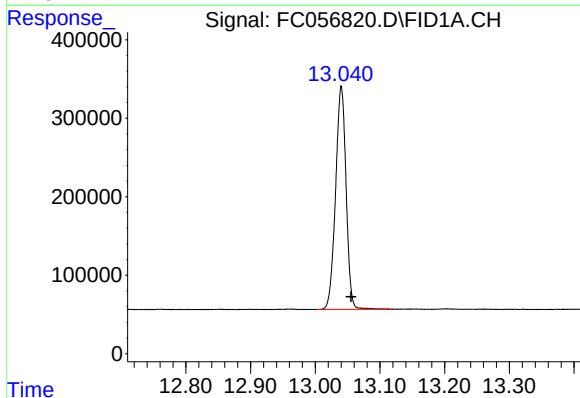
R.T.: 6.080 min
Delta R.T.: 0.038 min
Response: 236818
Conc: 1.94 ug/ml

Instrument :
FID_C
ClientSampleId :



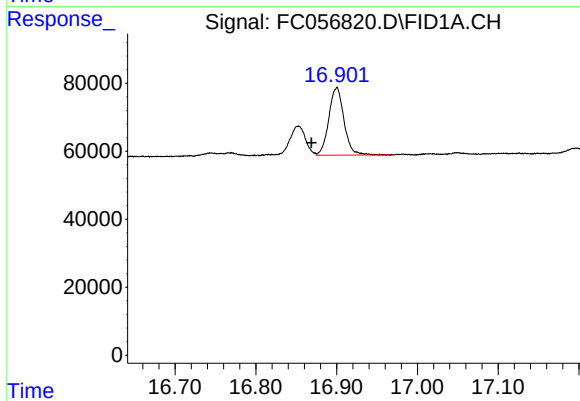
#9 ortho-Terphenyl (SURR)

R.T.: 11.608 min
Delta R.T.: -0.016 min
Response: 3925581
Conc: 31.70 ug/ml



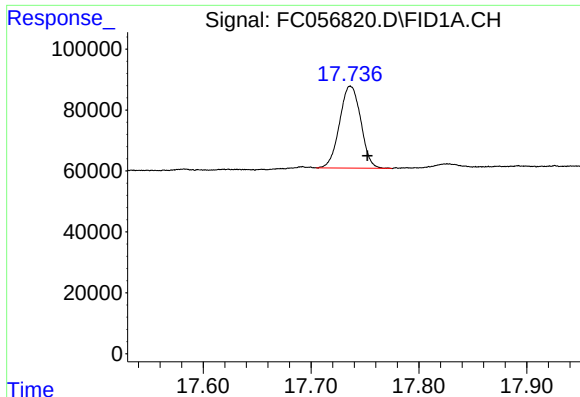
#12 1-chlorooctadecane (SURR)

R.T.: 13.040 min
Delta R.T.: -0.015 min
Response: 3205716
Conc: 33.32 ug/ml



#16 n-Octacosane (C28)

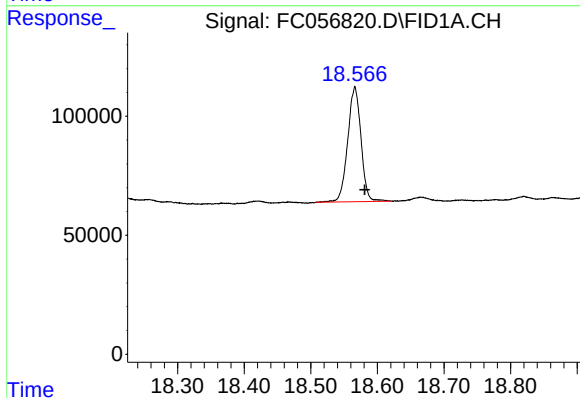
R.T.: 16.900 min
Delta R.T.: 0.031 min
Response: 259868
Conc: 2.51 ug/ml



#17 n-Tricontane (C30)

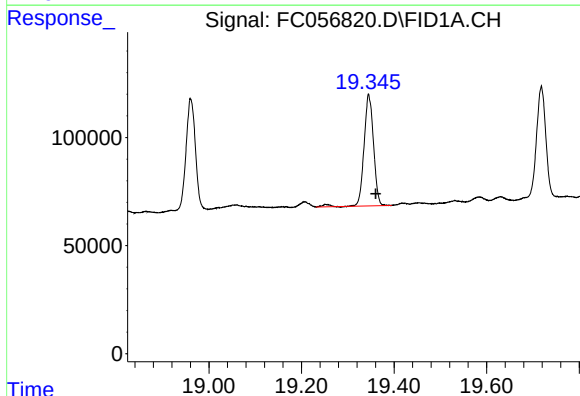
R.T.: 17.737 min
Delta R.T.: -0.016 min
Response: 367127
Conc: 3.54 ug/ml

Instrument :
FID_C
ClientSampleId :



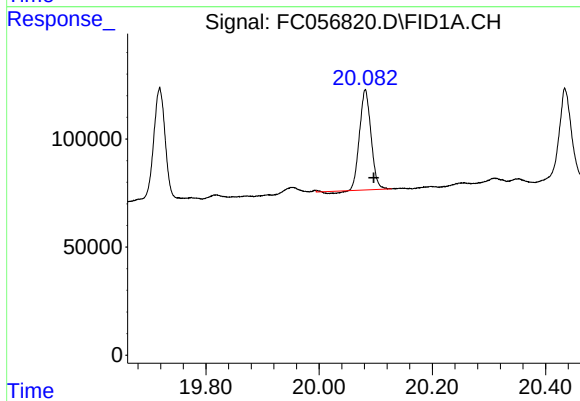
#18 n-Dotriacontane (C32)

R.T.: 18.566 min
Delta R.T.: -0.015 min
Response: 668632
Conc: 6.98 ug/ml



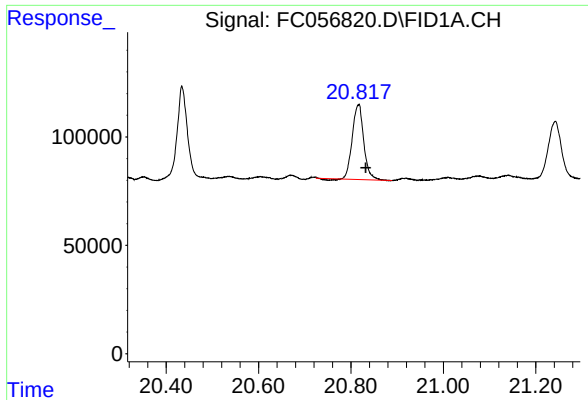
#19 n-Tetratriacontane (C34)

R.T.: 19.346 min
Delta R.T.: -0.015 min
Response: 738233
Conc: 8.42 ug/ml



#20 n-Hexatriacontane (C36)

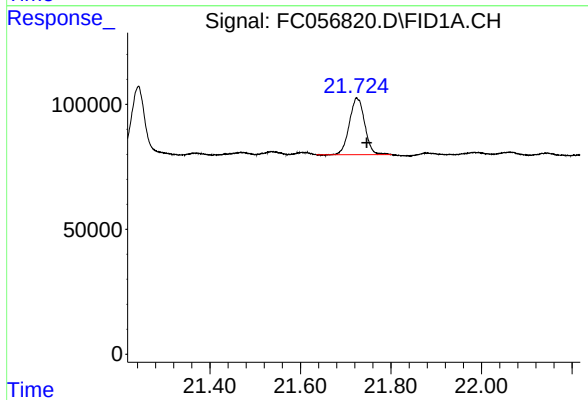
R.T.: 20.082 min
Delta R.T.: -0.015 min
Response: 640251
Conc: 7.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.816 min
Delta R.T.: -0.016 min
Response: 596321
Conc: 7.46 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.725 min
Delta R.T.: -0.022 min
Response: 532612
Conc: 6.46 ug/ml