

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052121AL\
 Data File : FC053877.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2021 16:37
 Operator : DD\AJ
 Sample : M2484-01D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 23:42:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 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)	11.534	4732485	34.182 ug/ml
Spiked Amount 50.000		Recovery =	68.36%
12) S 1-chlorooctadecane (S...	12.972	3848706	34.507 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
Target Compounds			
6) T n-Tetradecane (C14)	8.138	68605	0.563 ug/ml
10) T n-Eicosane (C20)	12.587f	206995	1.564 ug/ml
14) T n-Tetracosane (C24)	14.809	134526	1.008 ug/ml
16) T n-Octacosane (C28)	16.794	185018	1.413 ug/ml
17) T n-Tricontane (C30)	17.685	136593	1.047 ug/ml
18) T n-Dotriacontane (C32)	18.517	183605	1.455 ug/ml
19) T n-Tetratriacontane (C34)	19.301	135586	1.113 ug/ml
20) T n-Hexatriacontane (C36)	20.043	92023	0.787 ug/ml

(f)=RT Delta > 1/2 Window

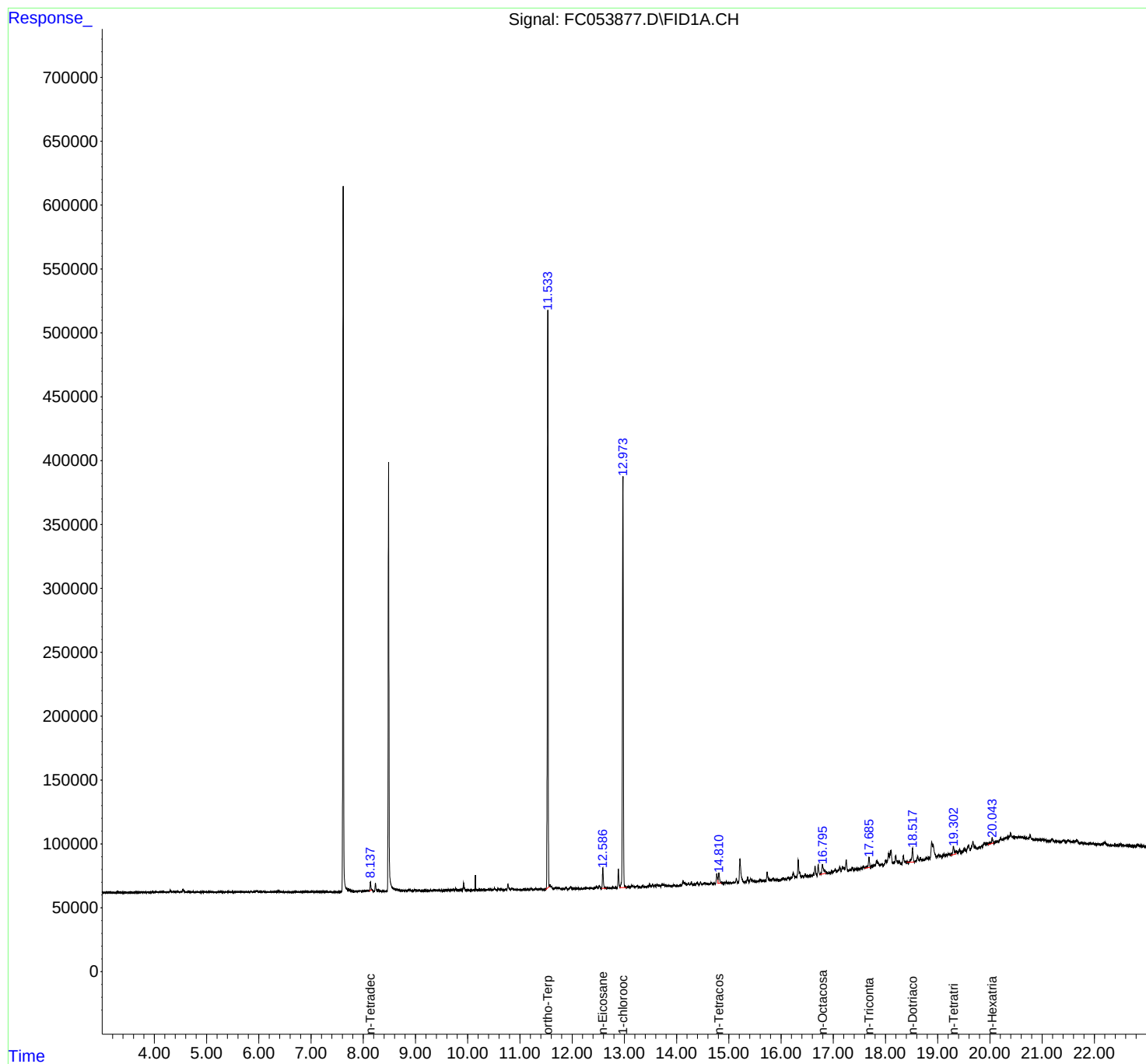
(m)=manual int.

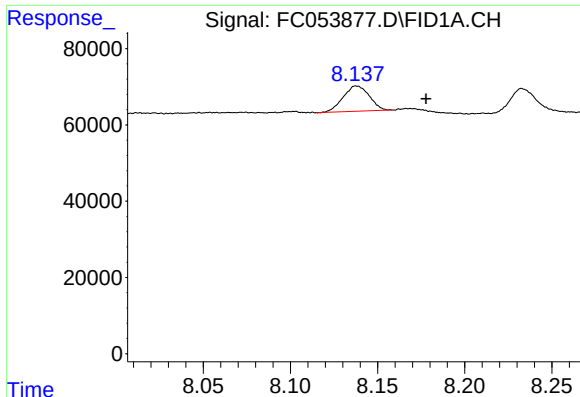
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Signal Info : 20M x 0.18mm x 0.18um

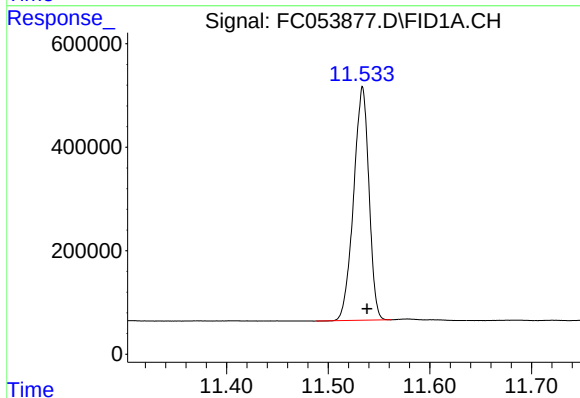




#6 n-Tetradecane (C14)

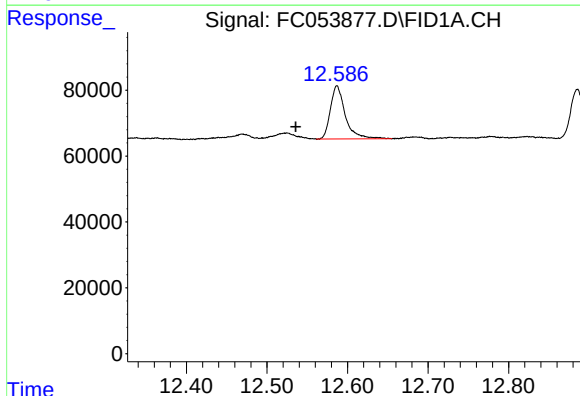
R.T.: 8.138 min
Delta R.T.: -0.039 min
Response: 68605
Conc: 0.56 ug/ml

Instrument :
FID_C
ClientSampleId :



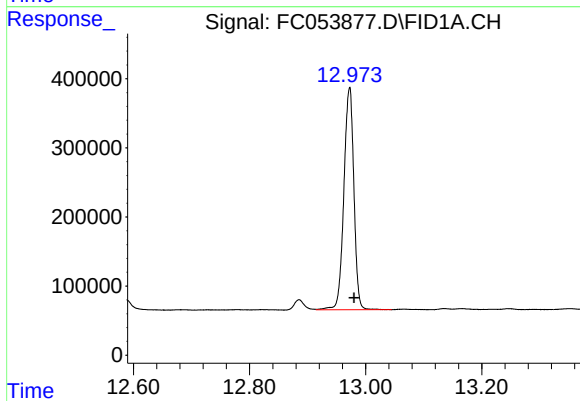
#9 ortho-Terphenyl (SURR)

R.T.: 11.534 min
Delta R.T.: -0.005 min
Response: 4732485
Conc: 34.18 ug/ml



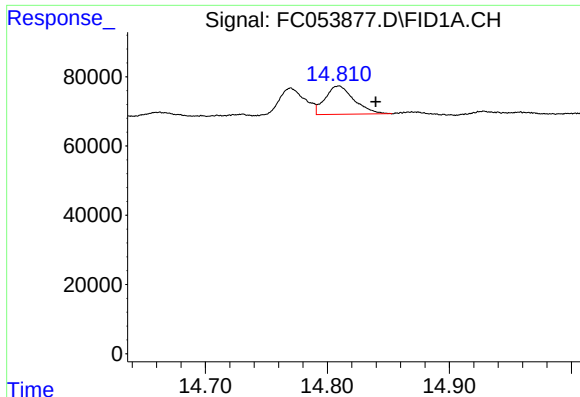
#10 n-Eicosane (C20)

R.T.: 12.587 min
Delta R.T.: 0.051 min
Response: 206995
Conc: 1.56 ug/ml



#12 1-chlorooctadecane (SURR)

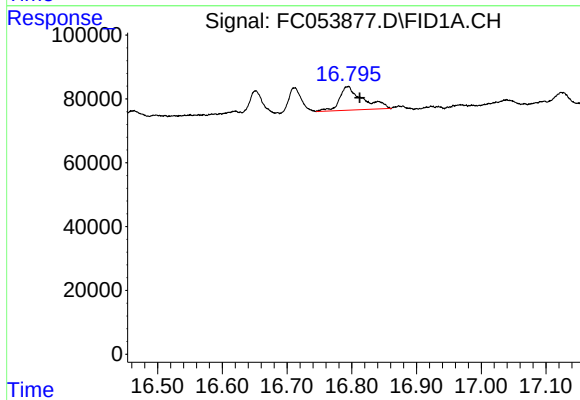
R.T.: 12.972 min
Delta R.T.: -0.008 min
Response: 3848706
Conc: 34.51 ug/ml



#14 n-Tetracosane (C24)

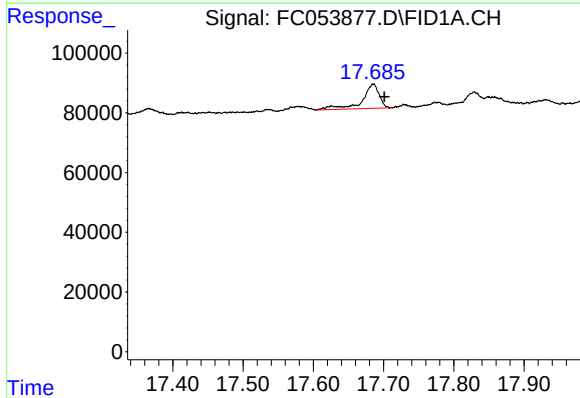
R.T.: 14.809 min
Delta R.T.: -0.030 min
Response: 134526
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



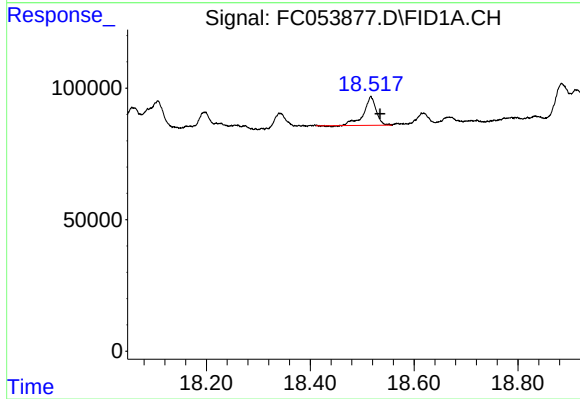
#16 n-Octacosane (C28)

R.T.: 16.794 min
Delta R.T.: -0.019 min
Response: 185018
Conc: 1.41 ug/ml



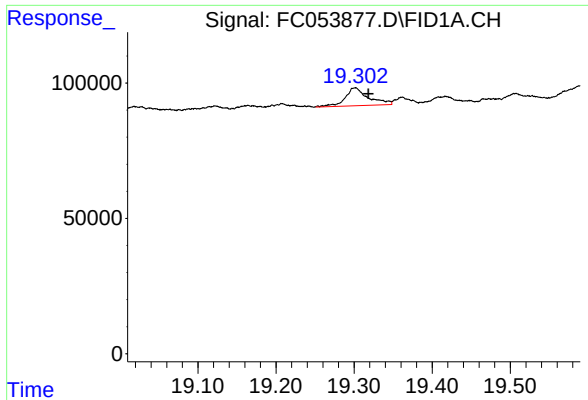
#17 n-Tricontane (C30)

R.T.: 17.685 min
Delta R.T.: -0.016 min
Response: 136593
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

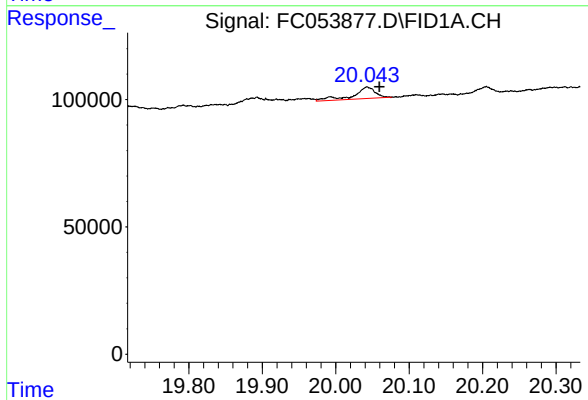
R.T.: 18.517 min
Delta R.T.: -0.017 min
Response: 183605
Conc: 1.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.301 min
Delta R.T.: -0.017 min
Response: 135586
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: -0.016 min
Response: 92023
Conc: 0.79 ug/ml