

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060421AL\
 Data File : FC054012.D
 Signal(s) : FID1A.CH
 Acq On : 05 Jun 2021 2:13
 Operator : DD\AJ
 Sample : M2580-15DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 06:36:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.374	609640	4.366 ug/ml
Spiked Amount 50.000		Recovery =	8.73%
12) S 1-chlorooctadecane (S...	12.819	515077	4.594 ug/ml
Spiked Amount 50.000		Recovery =	9.19%
Target Compounds			
13) T n-Docosane (C22)	13.574	281677	2.096 ug/ml
14) T n-Tetracosane (C24)	14.676	520035	3.873 ug/ml
15) T n-Hexacosane (C26)	15.698	518515	3.912 ug/ml
16) T n-Octacosane (C28)	16.648	369559	2.799 ug/ml
17) T n-Tricontane (C30)	17.535	264129	2.014 ug/ml
18) T n-Dotriacontane (C32)	18.368	113814	0.882 ug/ml
19) T n-Tetratriacontane (C34)	19.152	296497	2.430 ug/ml
20) T n-Hexatriacontane (C36)	19.855	70575	0.625 ug/ml

(f)=RT Delta > 1/2 Window

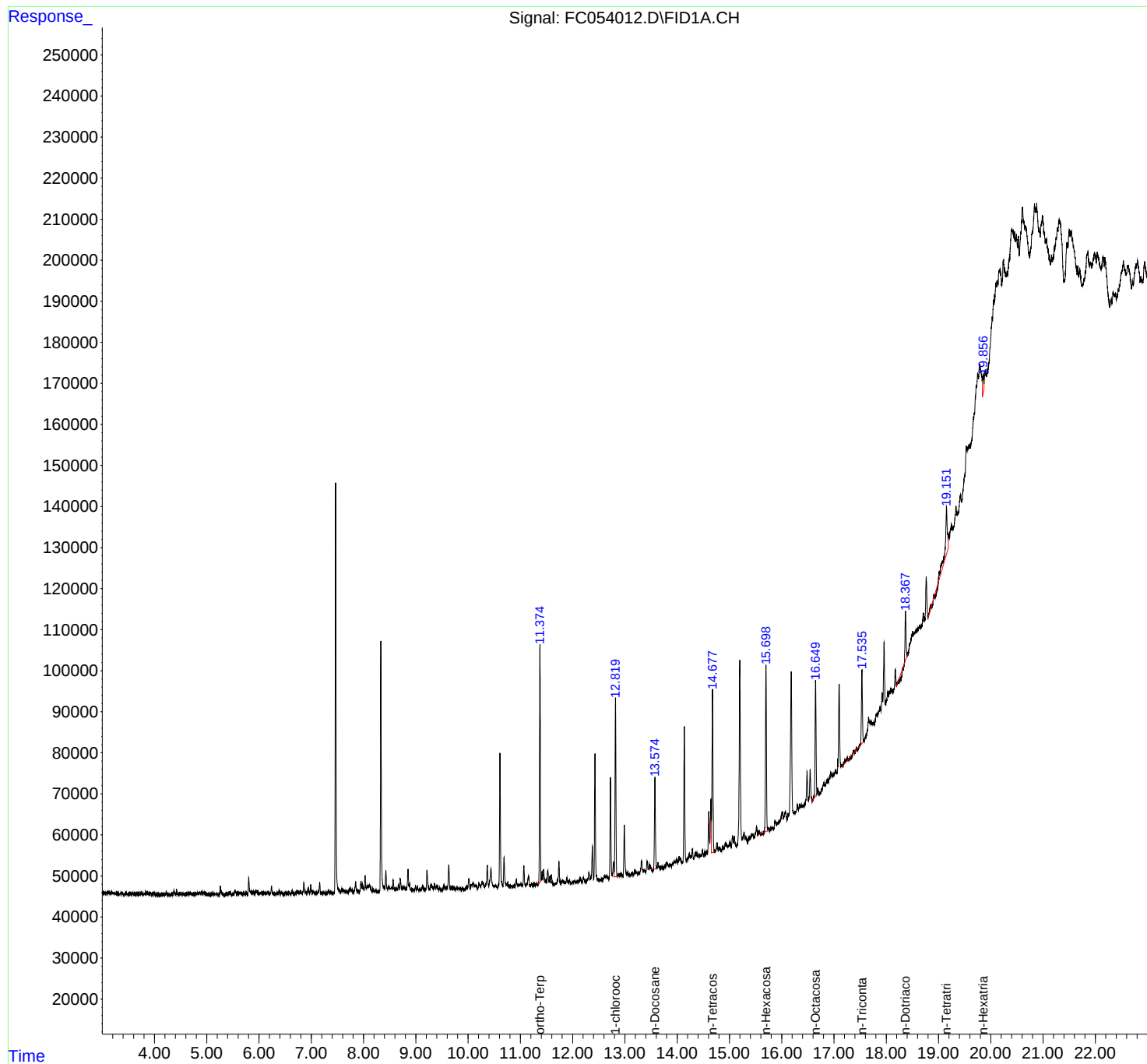
(m)=manual int.

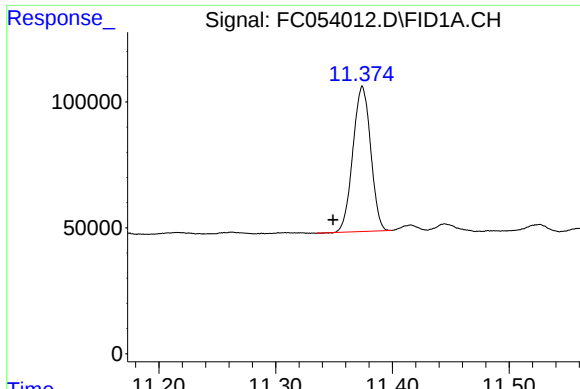
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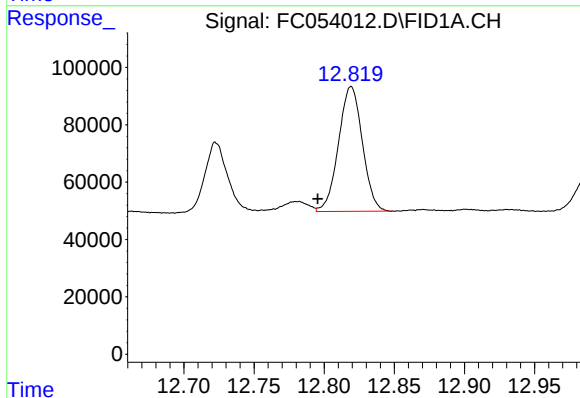




#9 ortho-Terphenyl (SURR)

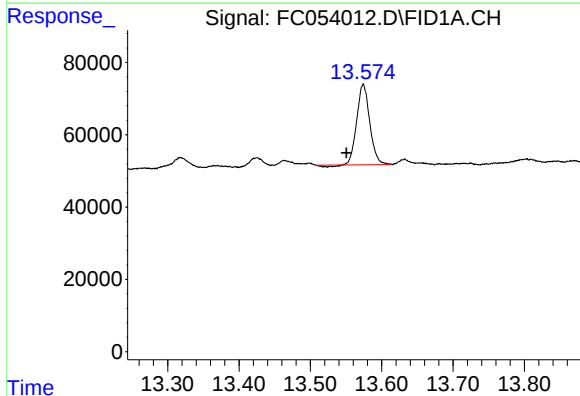
R.T.: 11.374 min
Delta R.T.: 0.025 min
Response: 609640
Conc: 4.37 ug/ml

Instrument :
FID_C
ClientSampleId :



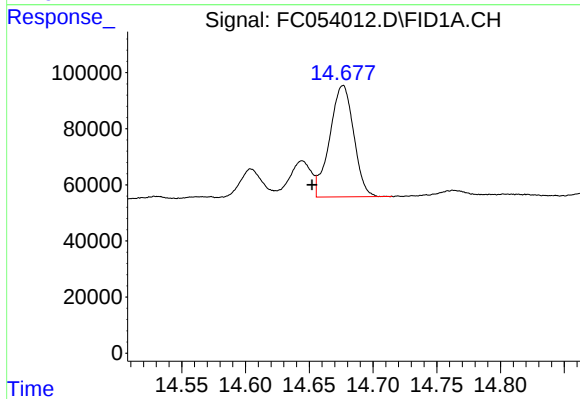
#12 1-chlorooctadecane (SURR)

R.T.: 12.819 min
Delta R.T.: 0.024 min
Response: 515077
Conc: 4.59 ug/ml



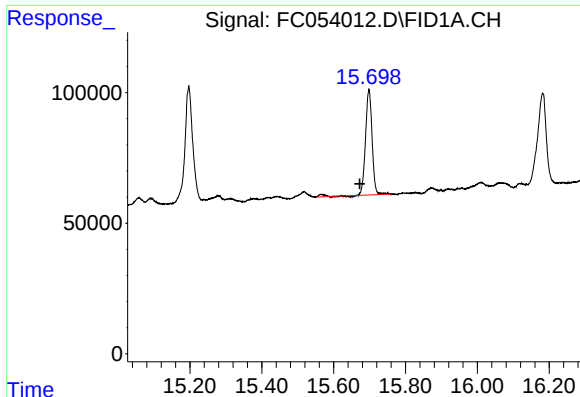
#13 n-Docosane (C22)

R.T.: 13.574 min
Delta R.T.: 0.024 min
Response: 281677
Conc: 2.10 ug/ml



#14 n-Tetracosane (C24)

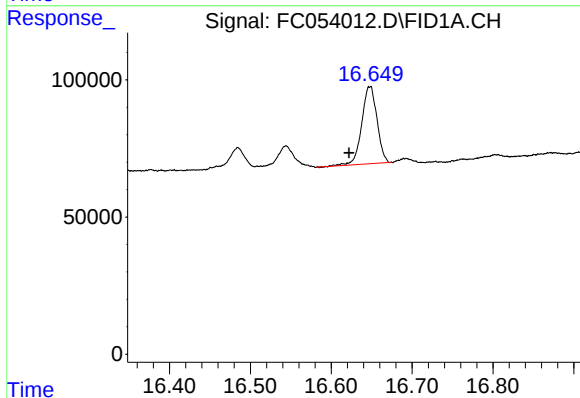
R.T.: 14.676 min
Delta R.T.: 0.024 min
Response: 520035
Conc: 3.87 ug/ml



#15 n-Hexacosane (C26)

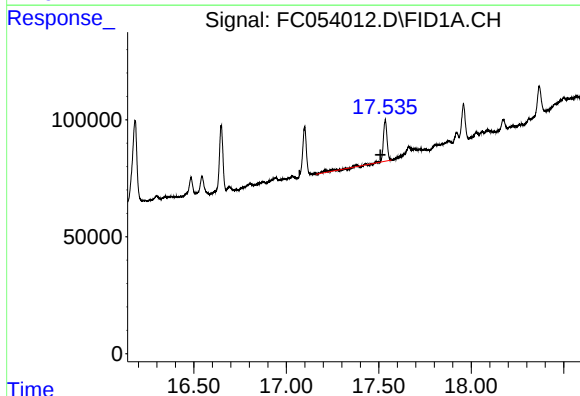
R.T.: 15.698 min
Delta R.T.: 0.026 min
Response: 518515
Conc: 3.91 ug/ml

Instrument :
FID_C
ClientSampleId :



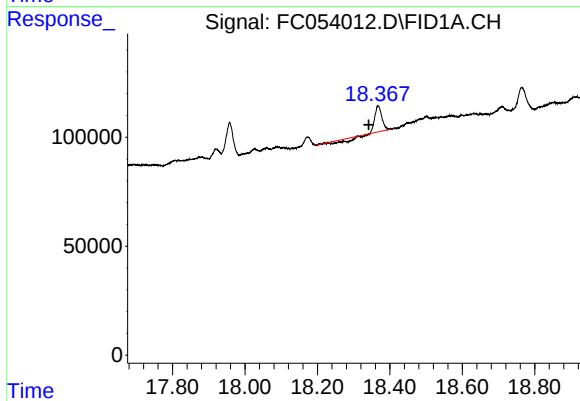
#16 n-Octacosane (C28)

R.T.: 16.648 min
Delta R.T.: 0.026 min
Response: 369559
Conc: 2.80 ug/ml



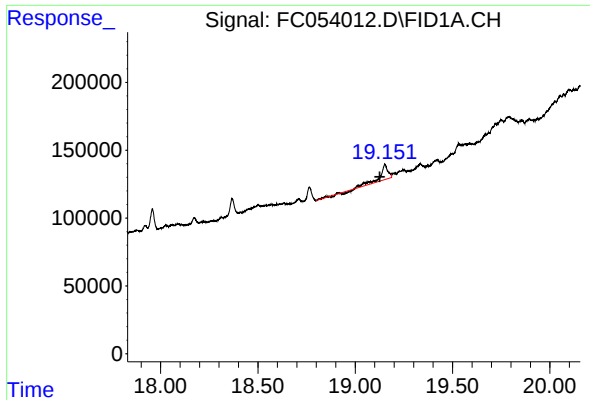
#17 n-Tricontane (C30)

R.T.: 17.535 min
Delta R.T.: 0.026 min
Response: 264129
Conc: 2.01 ug/ml



#18 n-Dotriacontane (C32)

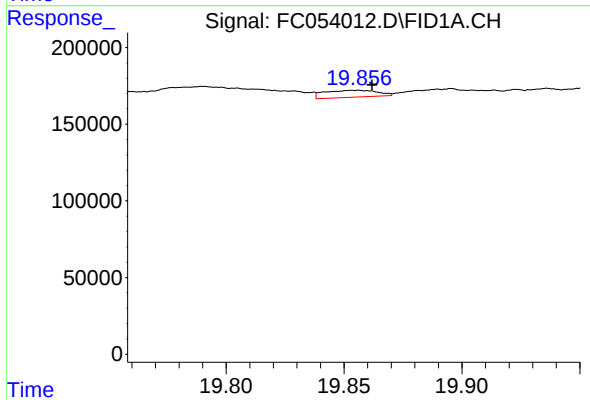
R.T.: 18.368 min
Delta R.T.: 0.026 min
Response: 113814
Conc: 0.88 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.152 min
Delta R.T.: 0.027 min
Response: 296497
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 19.855 min
Delta R.T.: -0.007 min
Response: 70575
Conc: 0.63 ug/ml