

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052694.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2021 21:59
 Operator : DD\AJ
 Sample : M1671-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 01:25:35 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)	11.570	4956239	36.975 ug/ml
Spiked Amount 50.000		Recovery =	73.95%
12) S 1-chlorooctadecane (S...	13.007	3696986	34.276 ug/ml
Spiked Amount 50.000		Recovery =	68.55%
Target Compounds			
11) T n-Heneicosane (C21)	13.184	110966	0.873 ug/ml
16) T n-Octacosane (C28)	16.796	78756	0.683 ug/ml
17) T n-Tricontane (C30)	17.688	229856	2.110 ug/ml
18) T n-Dotriacontane (C32)	18.526	628087	6.260 ug/ml
19) T n-Tetratriacontane (C34)	19.309	290039	3.155 ug/ml
20) T n-Hexatriacontane (C36)	20.051	204293	2.240 ug/ml
21) T n-Octatriacontane (C38)	20.785	174087	2.133 ug/ml

(f)=RT Delta > 1/2 Window

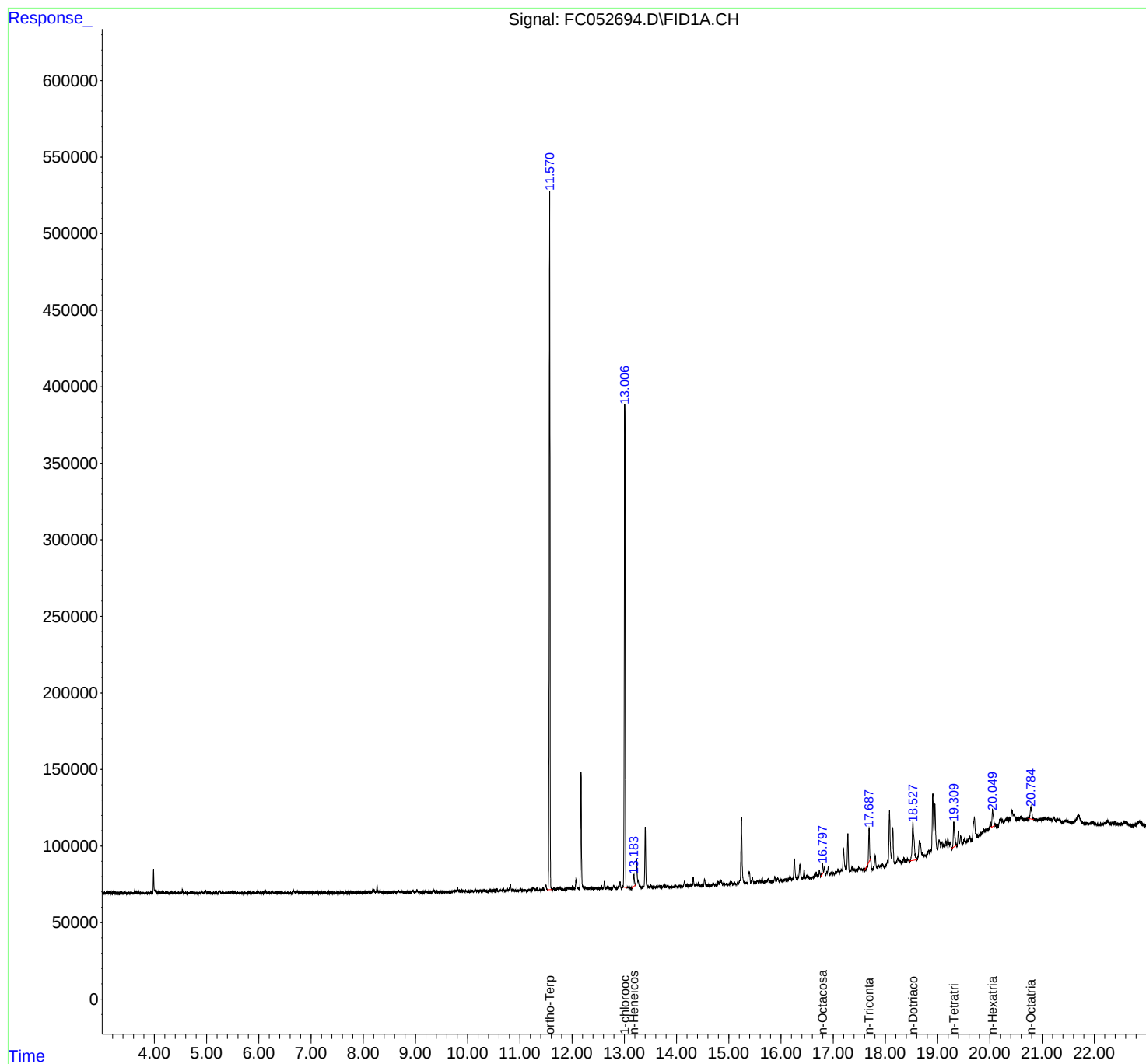
(m)=manual int.

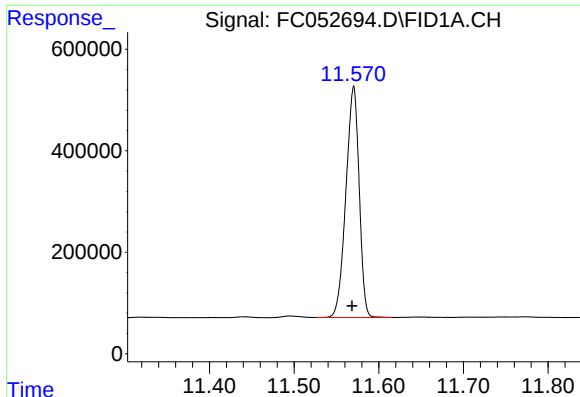
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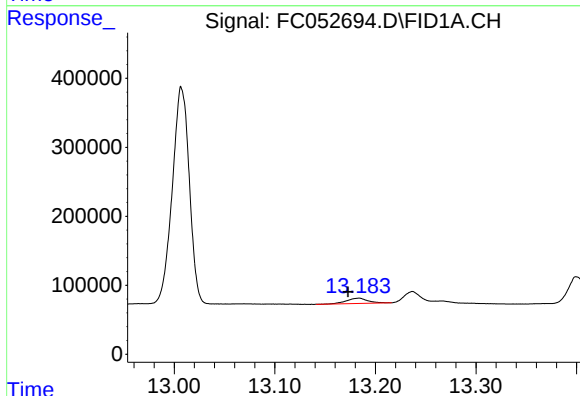




#9 ortho-Terphenyl (SURR)

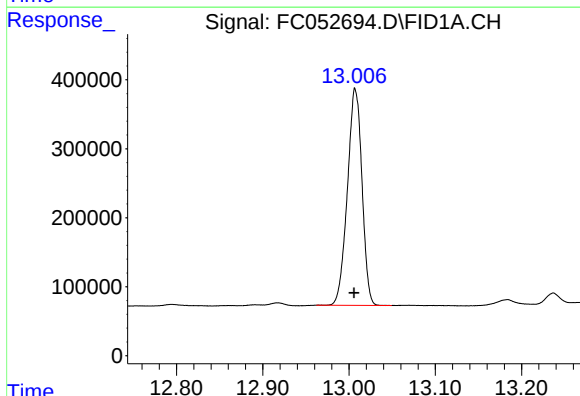
R.T.: 11.570 min
Delta R.T.: 0.002 min
Response: 4956239
Conc: 36.98 ug/ml

Instrument :
FID_C
ClientSampleId :



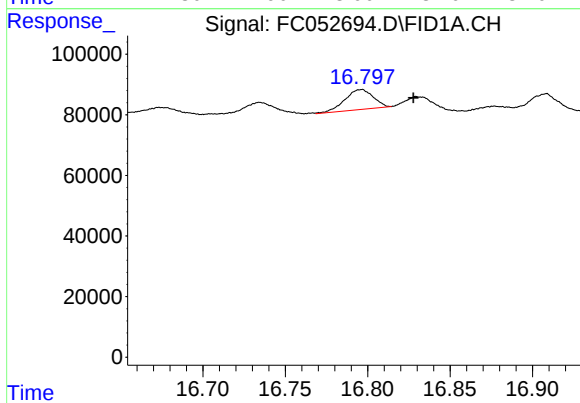
#11 n-Heneicosane (C21)

R.T.: 13.184 min
Delta R.T.: 0.011 min
Response: 110966
Conc: 0.87 ug/ml



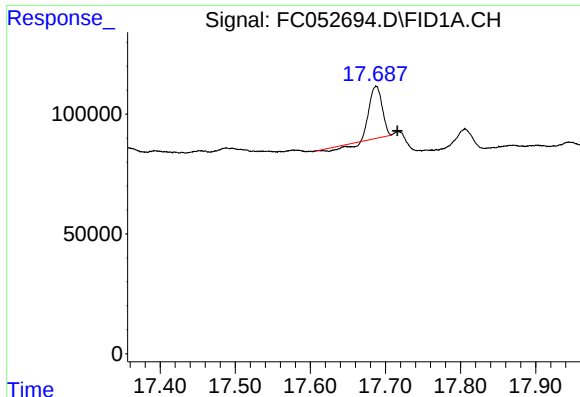
#12 1-chlorooctadecane (SURR)

R.T.: 13.007 min
Delta R.T.: 0.001 min
Response: 3696986
Conc: 34.28 ug/ml



#16 n-Octacosane (C28)

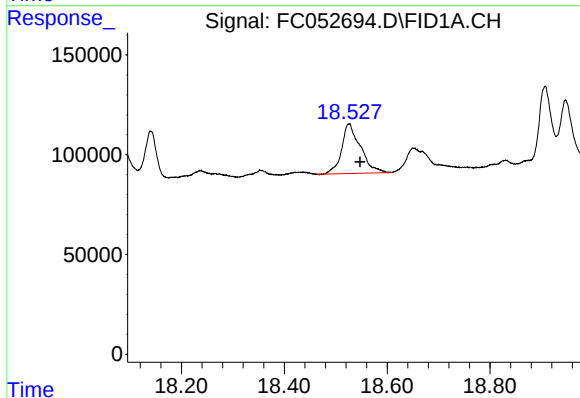
R.T.: 16.796 min
Delta R.T.: -0.032 min
Response: 78756
Conc: 0.68 ug/ml



#17 n-Tricontane (C30)

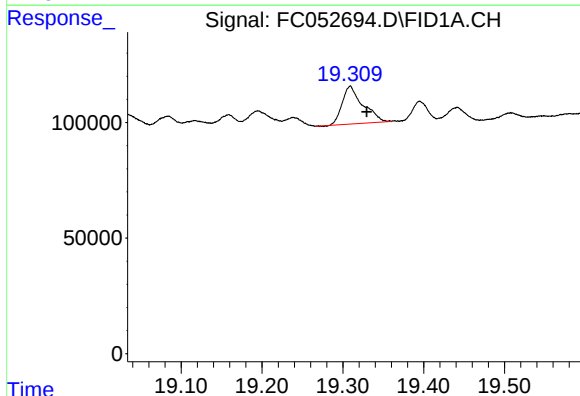
R.T.: 17.688 min
Delta R.T.: -0.028 min
Response: 229856
Conc: 2.11 ug/ml

Instrument :
FID_C
ClientSampleId :



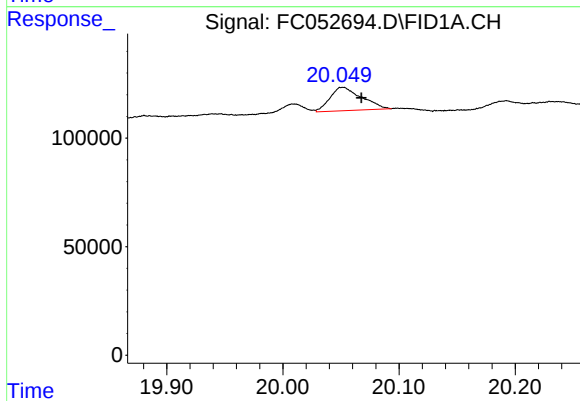
#18 n-Dotriacontane (C32)

R.T.: 18.526 min
Delta R.T.: -0.021 min
Response: 628087
Conc: 6.26 ug/ml



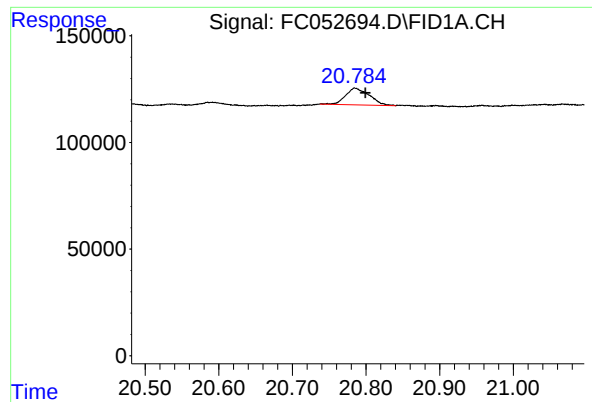
#19 n-Tetratriacontane (C34)

R.T.: 19.309 min
Delta R.T.: -0.020 min
Response: 290039
Conc: 3.16 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.051 min
Delta R.T.: -0.016 min
Response: 204293
Conc: 2.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.785 min
Delta R.T.: -0.014 min
Response: 174087
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :