

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071421AL\
 Data File : FC054694.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2021 16:44
 Operator : DD\AJ
 Sample : M3023-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 03:12:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 062521.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 26 02:10:35 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)	11.321	5205951	36.773 ug/ml
Spiked Amount 50.000		Recovery =	73.55%
12) S 1-chlorooctadecane (S...	12.764	4115519	36.919 ug/ml
Spiked Amount 50.000		Recovery =	73.84%
Target Compounds			
4) T n-Dodecane (C12)	6.198	282543	2.357 ug/ml
6) T n-Tetradecane (C14)	7.985	818356	6.717 ug/ml
7) T n-Hexadecane (C16)	9.578	397395	3.190 ug/ml
16) T n-Octacosane (C28)	16.588	171950	1.253 ug/ml
17) T n-Tricontane (C30)	17.468	379827	2.742 ug/ml
18) T n-Dotriacontane (C32)	18.303	317391	2.320 ug/ml
19) T n-Tetratriacontane (C34)	19.092	422574	3.127 ug/ml
20) T n-Hexatriacontane (C36)	19.832	101539	0.823 ug/ml

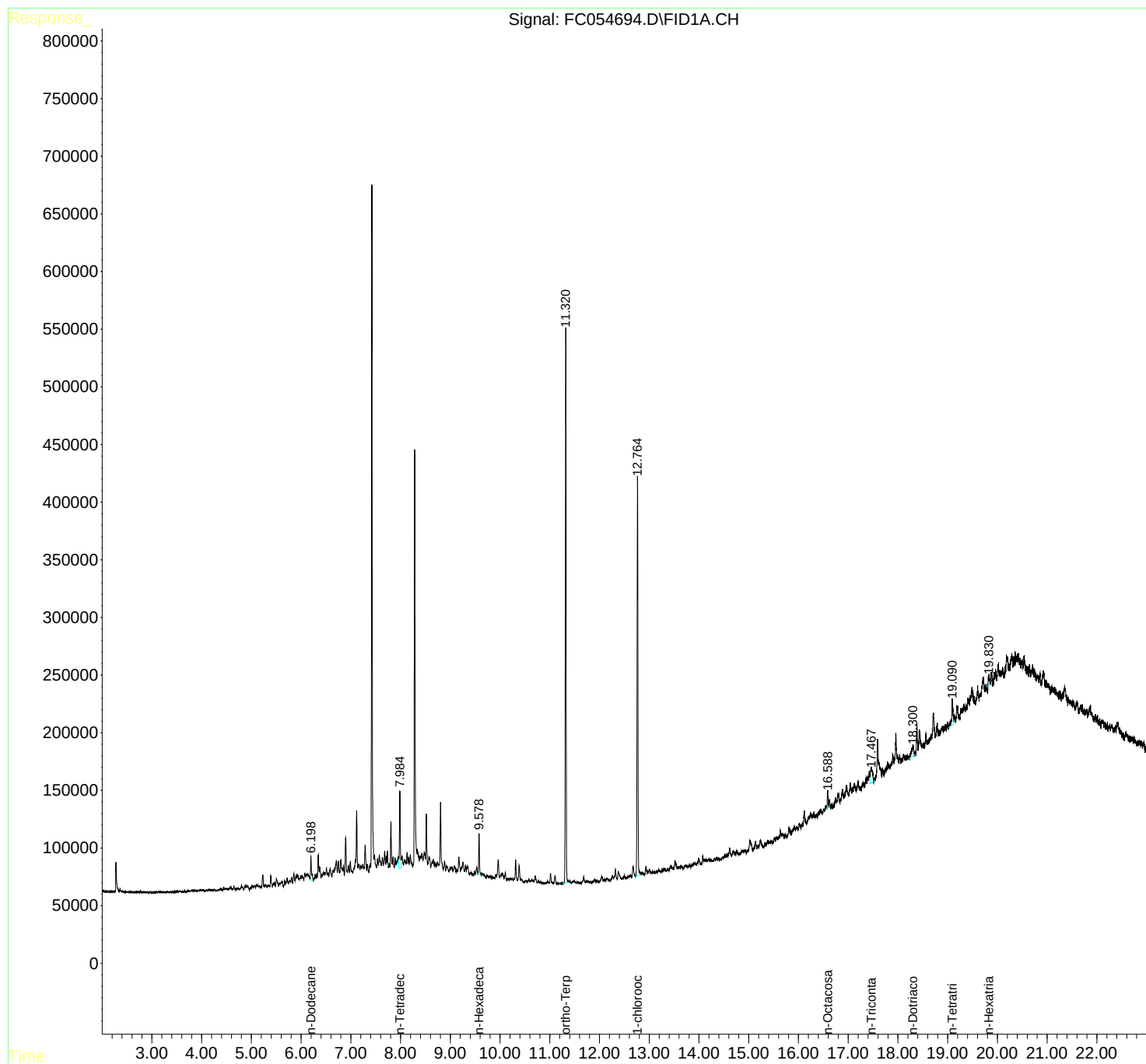
(f)=RT Delta > 1/2 Window

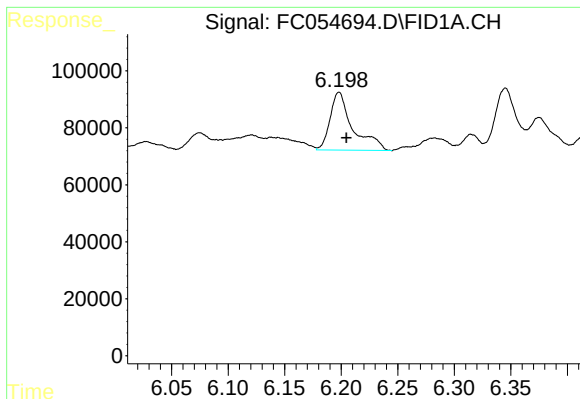
(m)=manual int.

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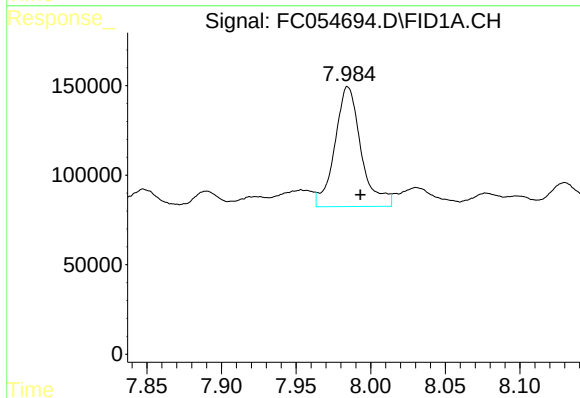
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Signal Info : 20M x 0.18mm x 0.18um





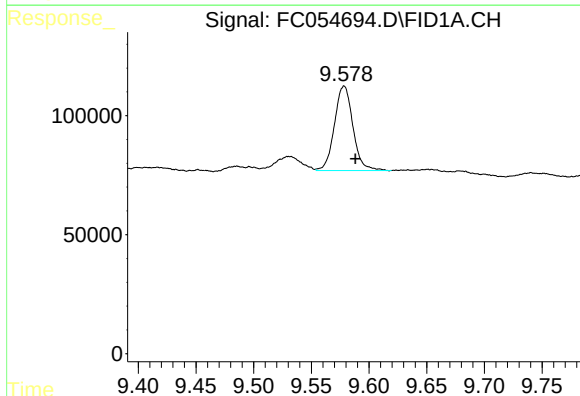
#4 n-Dodecane (C12)

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 282543
Conc: 2.36 ug/ml



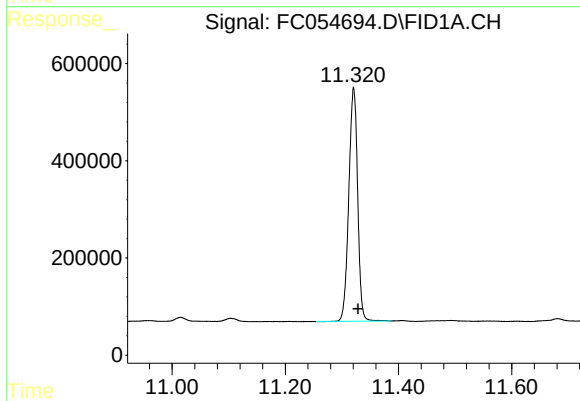
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 818356
Conc: 6.72 ug/ml



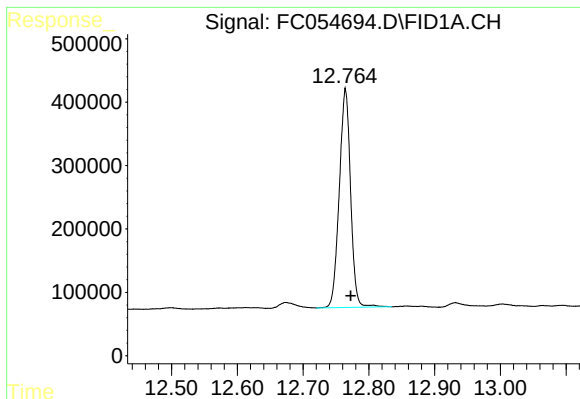
#7 n-Hexadecane (C16)

R.T.: 9.578 min
Delta R.T.: -0.010 min
Response: 397395
Conc: 3.19 ug/ml



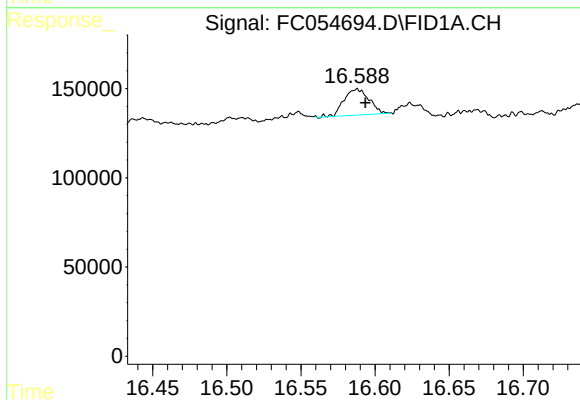
#9 ortho-Terphenyl (SURR)

R.T.: 11.321 min
Delta R.T.: -0.008 min
Response: 5205951
Conc: 36.77 ug/ml



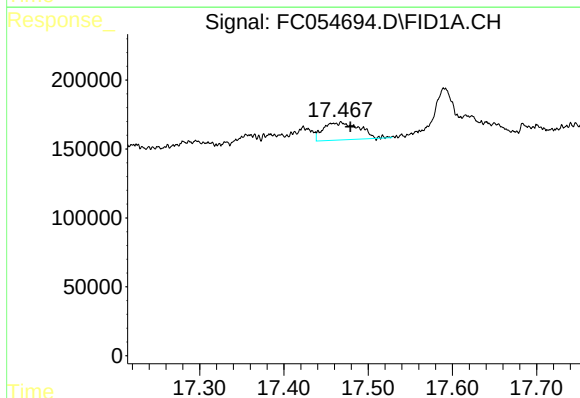
#12 1-chlorooctadecane (SURR)

R.T.: 12.764 min
Delta R.T.: -0.008 min
Response: 4115519
Conc: 36.92 ug/ml



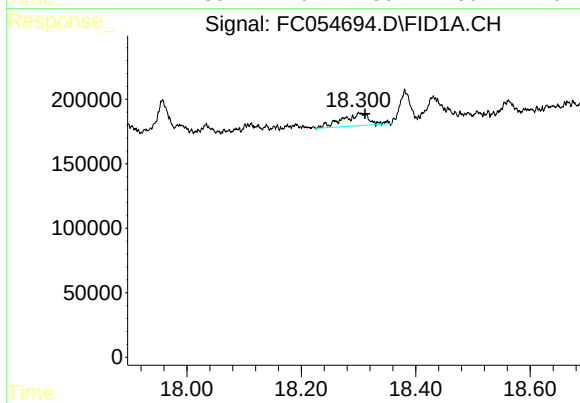
#16 n-Octacosane (C28)

R.T.: 16.588 min
Delta R.T.: -0.006 min
Response: 171950
Conc: 1.25 ug/ml



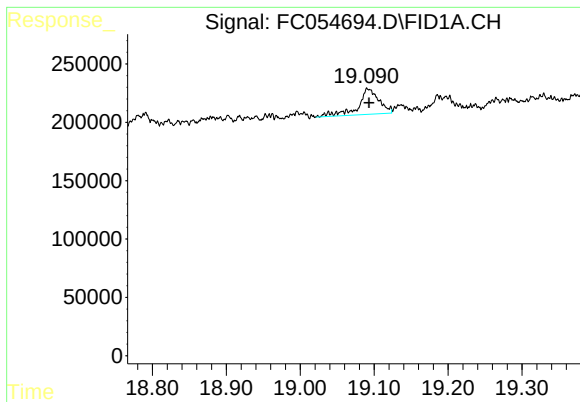
#17 n-Tricontane (C30)

R.T.: 17.468 min
Delta R.T.: -0.011 min
Response: 379827
Conc: 2.74 ug/ml



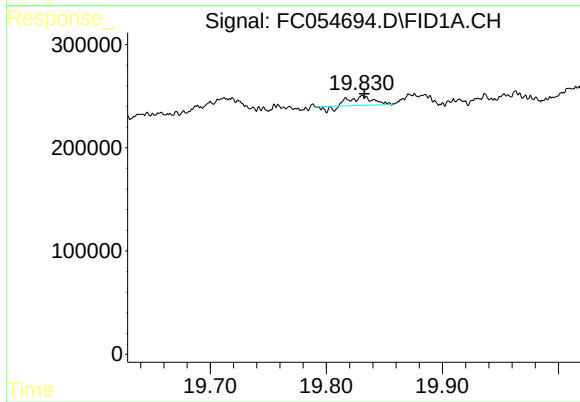
#18 n-Dotriacontane (C32)

R.T.: 18.303 min
Delta R.T.: -0.009 min
Response: 317391
Conc: 2.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.092 min
Delta R.T.: 0.000 min
Response: 422574
Conc: 3.13 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.832 min
Delta R.T.: -0.001 min
Response: 101539
Conc: 0.82 ug/ml