

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012822AL\
 Data File : FC058185.D
 Signal(s) : FID1A.CH
 Acq On : 28 Jan 2022 20:48
 Operator : AJ\MA
 Sample : N1319-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 28 21:48:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 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)	10.697	5937749	30.708 ug/ml
Spiked Amount 50.000		Recovery =	61.42%
12) S 1-chlorooctadecane (S...	12.135	4416941	29.968 ug/ml
Spiked Amount 50.000		Recovery =	59.94%
Target Compounds			
16) T n-Octacosane (C28)	15.991	48409	0.296 ug/ml
17) T n-Tricontane (C30)	16.835	140327	0.899 ug/ml
18) T n-Dotriacontane (C32)	17.658	193685	1.389 ug/ml
19) T n-Tetratriacontane (C34)	18.456	420677	3.385 ug/ml
20) T n-Hexatriacontane (C36)	19.183	117170	1.054 ug/ml
22) T n-Tetracontane (C40)	20.713	1294578	13.520 ug/ml

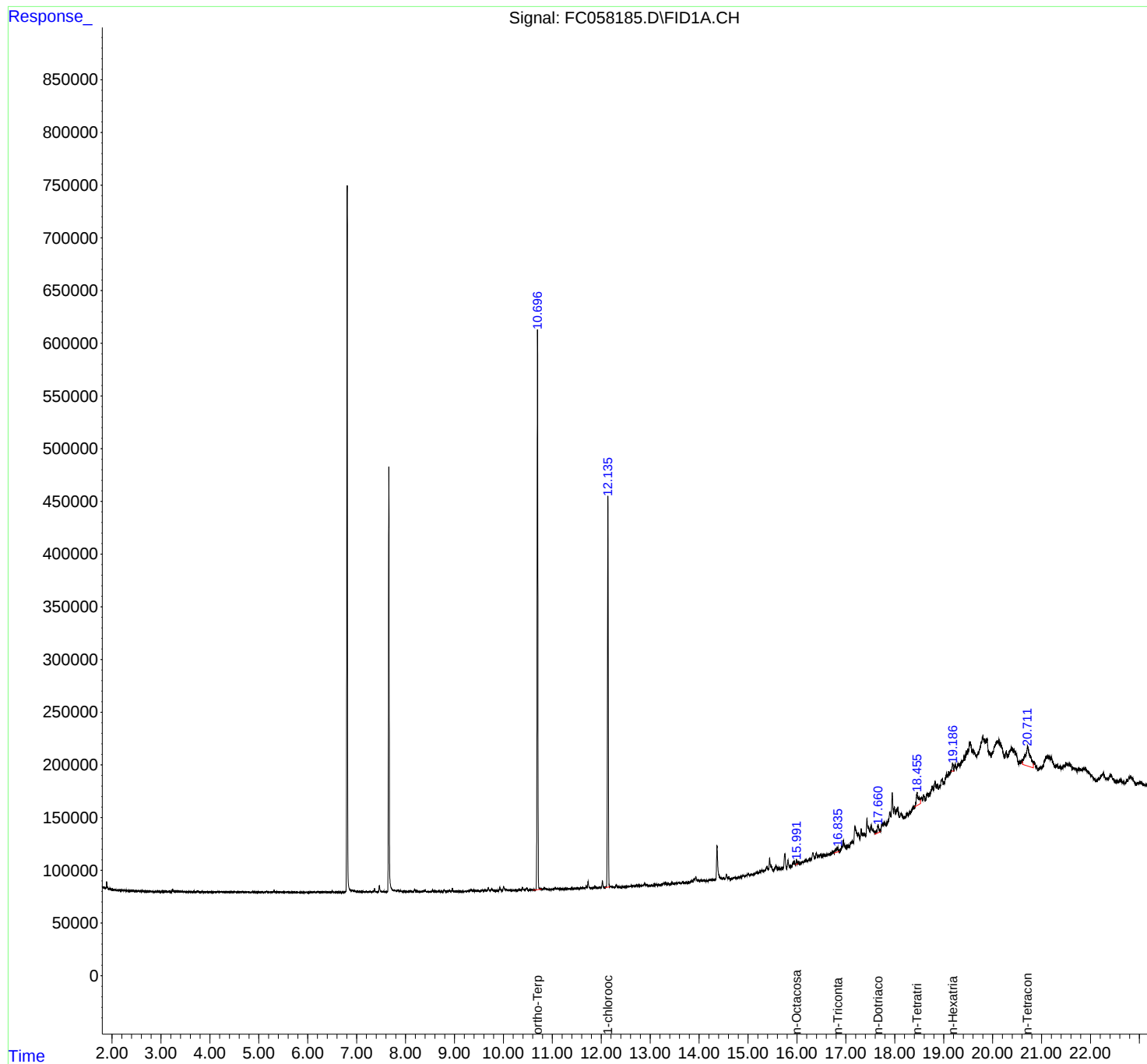
(f)=RT Delta > 1/2 Window

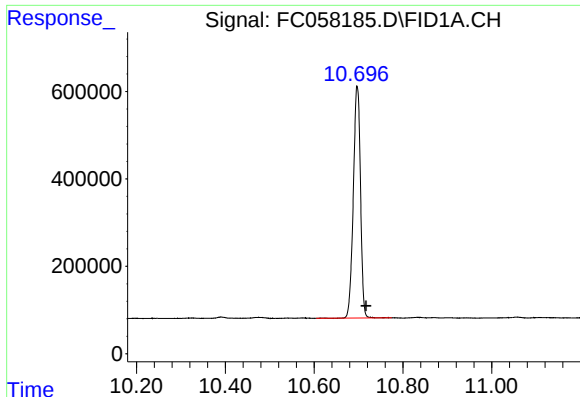
(m)=manual int.

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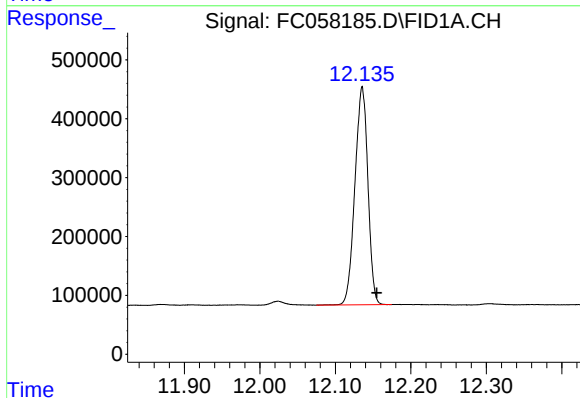
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





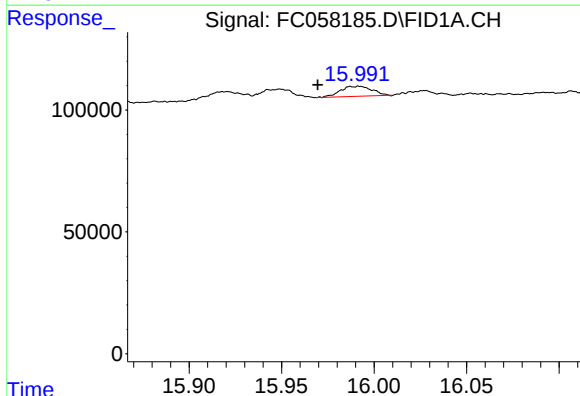
#9 ortho-Terphenyl (SURR)

R.T.: 10.697 min
Delta R.T.: -0.020 min
Response: 5937749
Conc: 30.71 ug/ml



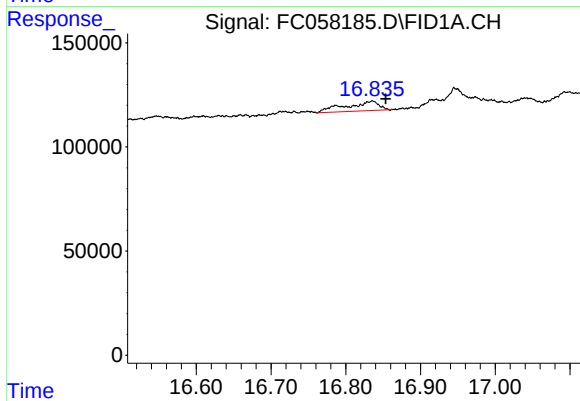
#12 1-chlorooctadecane (SURR)

R.T.: 12.135 min
Delta R.T.: -0.019 min
Response: 4416941
Conc: 29.97 ug/ml



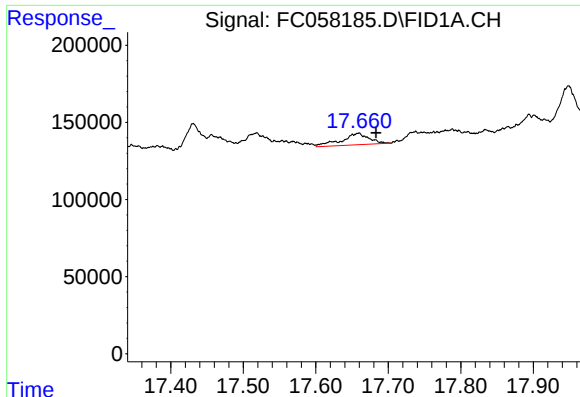
#16 n-Octacosane (C28)

R.T.: 15.991 min
Delta R.T.: 0.021 min
Response: 48409
Conc: 0.30 ug/ml



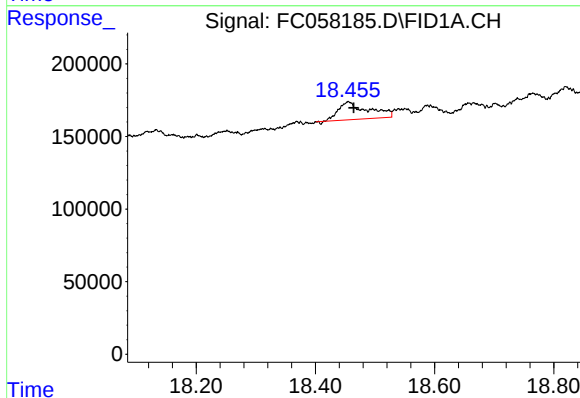
#17 n-Tricontane (C30)

R.T.: 16.835 min
Delta R.T.: -0.018 min
Response: 140327
Conc: 0.90 ug/ml



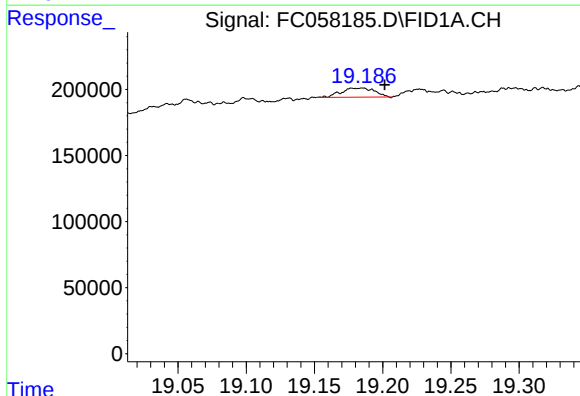
#18 n-Dotriacontane (C32)

R.T.: 17.658 min
Delta R.T.: -0.025 min
Response: 193685
Conc: 1.39 ug/ml



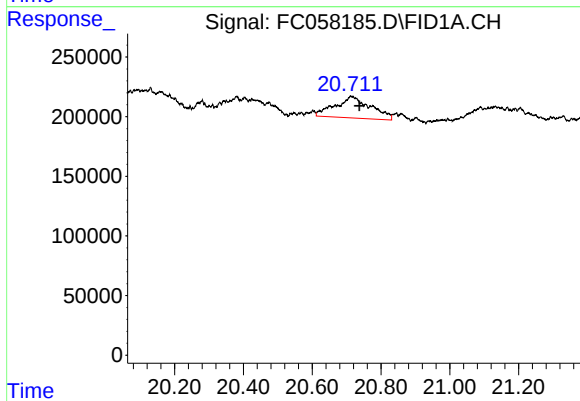
#19 n-Tetratriacontane (C34)

R.T.: 18.456 min
Delta R.T.: -0.009 min
Response: 420677
Conc: 3.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.183 min
Delta R.T.: -0.019 min
Response: 117170
Conc: 1.05 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.713 min
Delta R.T.: -0.024 min
Response: 1294578
Conc: 13.52 ug/ml