

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013122AL\
 Data File : FC058213.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jan 2022 17:01
 Operator : AJ\MA
 Sample : N1314-02DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 23:53:29 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)	10.692	565844	2.926 ug/ml
Spiked Amount 50.000		Recovery =	5.85%
12) S 1-chlorooctadecane (S...	12.132	428057	2.904 ug/ml
Spiked Amount 50.000		Recovery =	5.81%
Target Compounds			
7) T n-Hexadecane (C16)	8.956	95752	0.573 ug/ml
17) T n-Tricontane (C30)	16.833	256901	1.645 ug/ml
18) T n-Dotriacontane (C32)	17.661	220510	1.582 ug/ml
19) T n-Tetratriacontane (C34)	18.445	132798	1.068 ug/ml

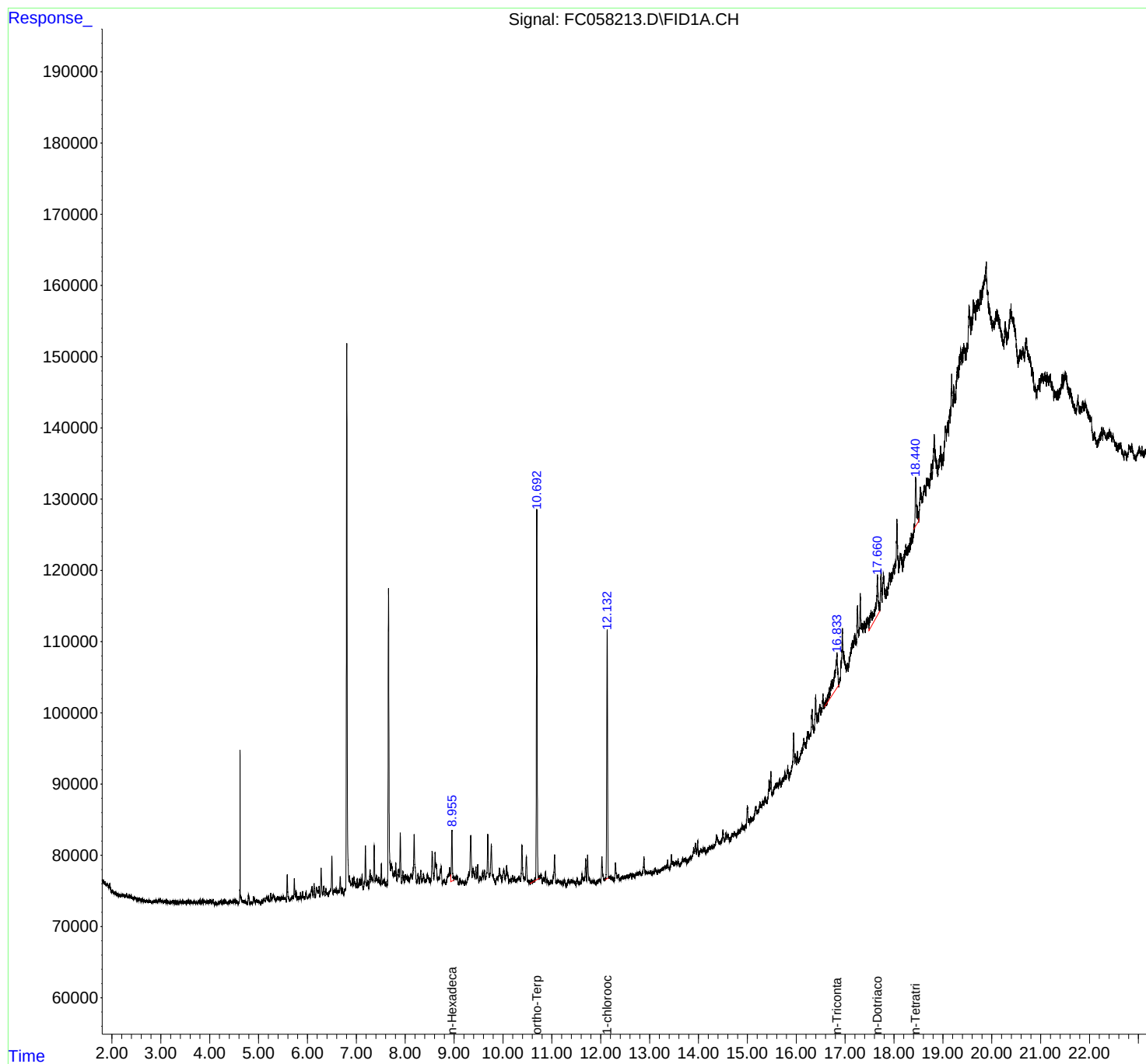
(f)=RT Delta > 1/2 Window

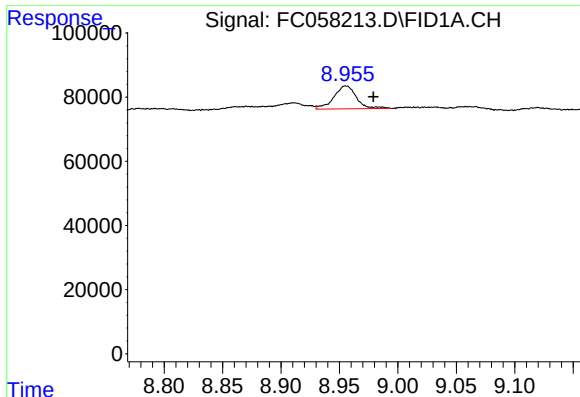
(m)=manual int.

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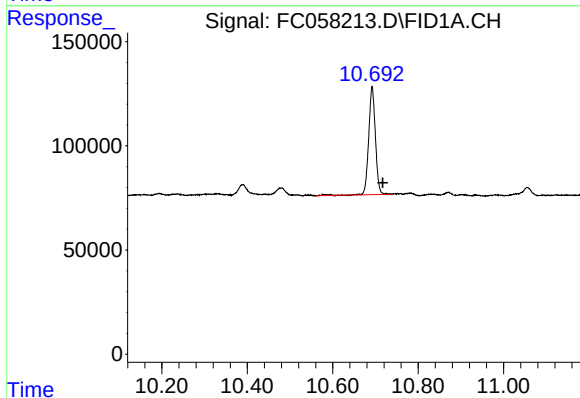
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





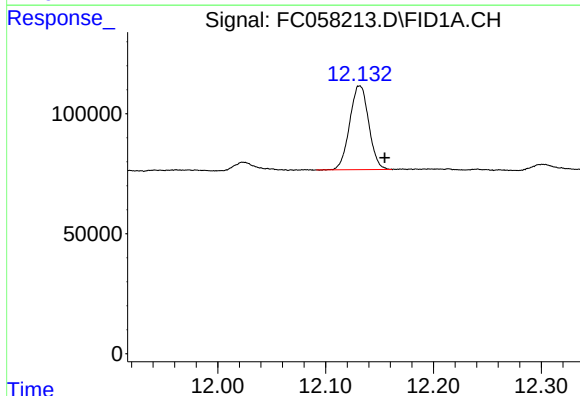
#7 n-Hexadecane (C16)

R.T.: 8.956 min
Delta R.T.: -0.023 min
Response: 95752
Conc: 0.57 ug/ml



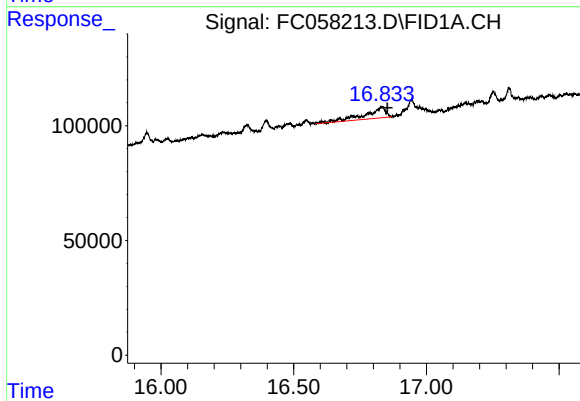
#9 ortho-Terphenyl (SURR)

R.T.: 10.692 min
Delta R.T.: -0.025 min
Response: 565844
Conc: 2.93 ug/ml



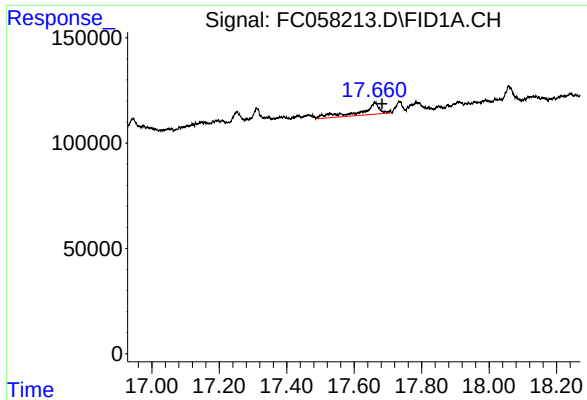
#12 1-chlorooctadecane (SURR)

R.T.: 12.132 min
Delta R.T.: -0.023 min
Response: 428057
Conc: 2.90 ug/ml



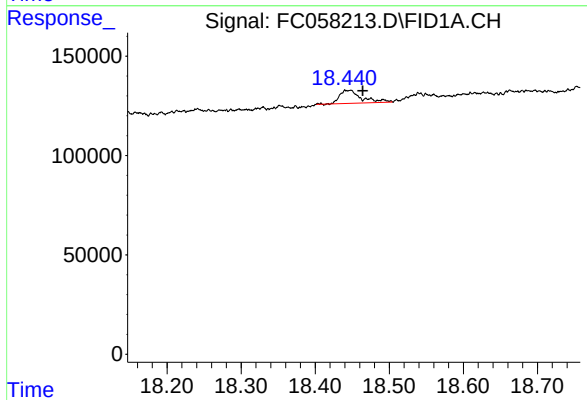
#17 n-Tricontane (C30)

R.T.: 16.833 min
Delta R.T.: -0.020 min
Response: 256901
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.661 min
Delta R.T.: -0.022 min
Response: 220510
Conc: 1.58 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.445 min
Delta R.T.: -0.019 min
Response: 132798
Conc: 1.07 ug/ml