

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111021AL\
 Data File : FC056701.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2021 17:34
 Operator : AJ\MA
 Sample : M4604-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 11 00:40:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.613	3758271	30.353 ug/ml
Spiked Amount 50.000		Recovery =	60.71%
12) S 1-chlorooctadecane (S...	13.035	9211386	95.729 ug/ml
Spiked Amount 50.000		Recovery =	191.46%
Target Compounds			
10) T n-Eicosane (C20)	12.667f	542641	4.722 ug/ml
11) T n-Heneicosane (C21)	13.261	518706	4.514 ug/ml
14) T n-Tetracosane (C24)	14.884	395633	3.590 ug/ml
16) T n-Octacosane (C28)	16.883	342555	3.302 ug/ml
20) T n-Hexatriacontane (C36)	20.085	154376	1.886 ug/ml

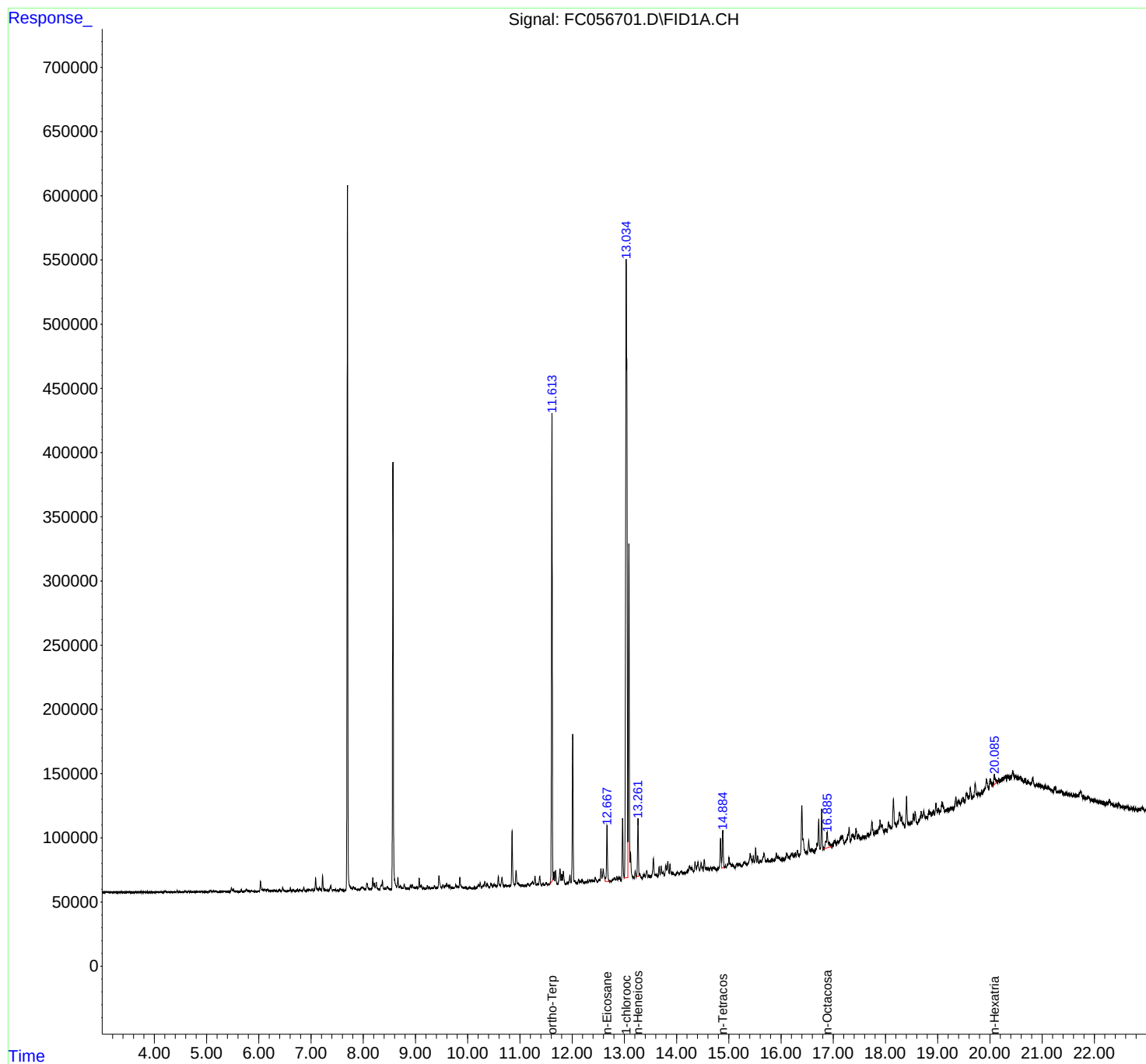
(f)=RT Delta > 1/2 Window

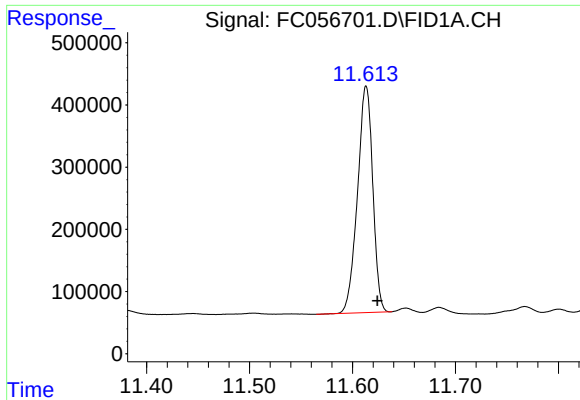
(m)=manual int.

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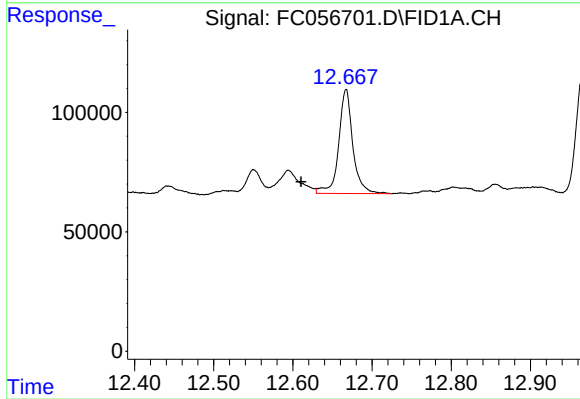
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





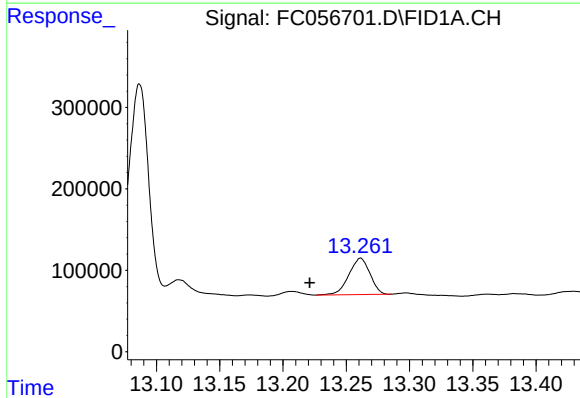
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.011 min
Response: 3758271
Conc: 30.35 ug/ml



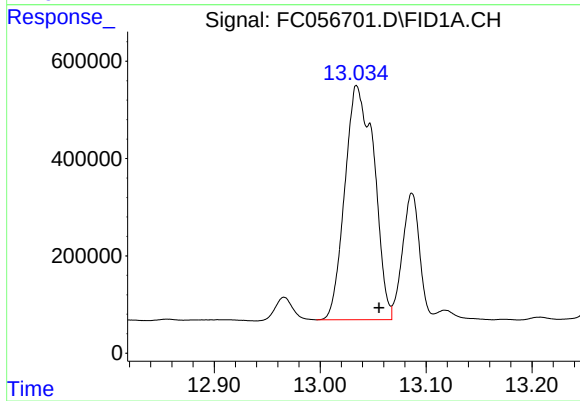
#10 n-Eicosane (C20)

R.T.: 12.667 min
Delta R.T.: 0.057 min
Response: 542641
Conc: 4.72 ug/ml



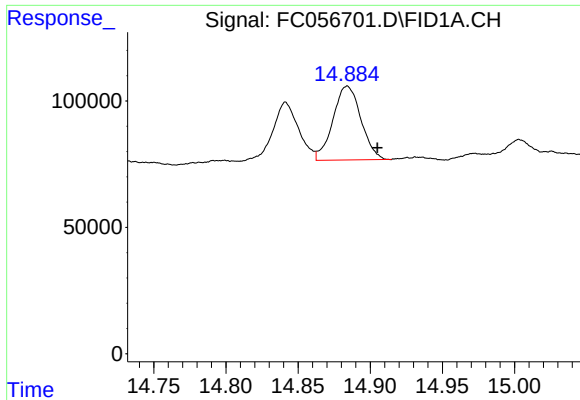
#11 n-Heneicosane (C21)

R.T.: 13.261 min
Delta R.T.: 0.040 min
Response: 518706
Conc: 4.51 ug/ml



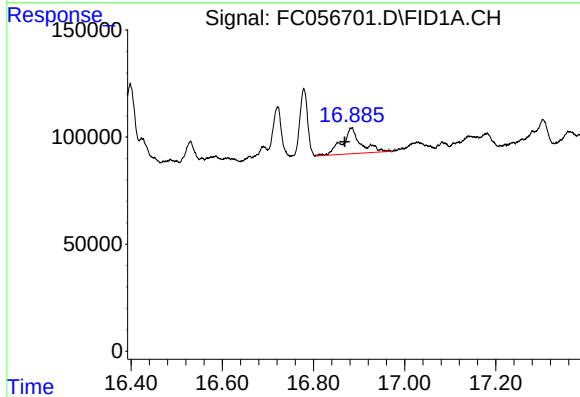
#12 1-chlorooctadecane (SURR)

R.T.: 13.035 min
Delta R.T.: -0.020 min
Response: 9211386
Conc: 95.73 ug/ml



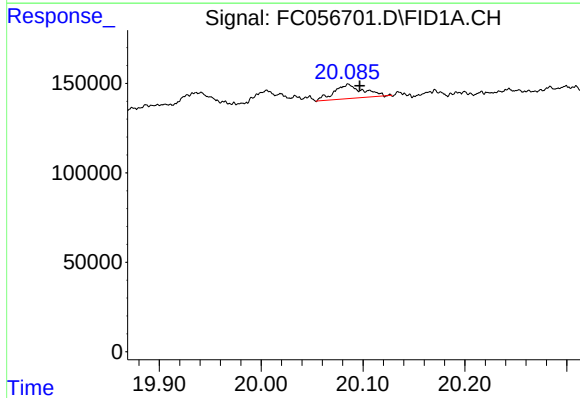
#14 n-Tetracosane (C24)

R.T.: 14.884 min
Delta R.T.: -0.021 min
Response: 395633
Conc: 3.59 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.883 min
Delta R.T.: 0.014 min
Response: 342555
Conc: 3.30 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.085 min
Delta R.T.: -0.012 min
Response: 154376
Conc: 1.89 ug/ml