

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110920AL\
 Data File : FC050694.D
 Signal(s) : FID1A.CH
 Acq On : 10 Nov 2020 4:47
 Operator : DD\AJ
 Sample : L4669-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 10 06:39:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.618	2766668	22.525 ug/ml
Spiked Amount 50.000		Recovery =	45.05%
12) S 1-chlorooctadecane (S...	13.077	70514924	730.343 ug/ml
Spiked Amount 50.000		Recovery =	1460.69%
Target Compounds			
10) T n-Eicosane (C20)	12.684f	1342453	11.762 ug/ml
11) T n-Heneicosane (C21)	13.287f	20444072	179.207 ug/ml
13) T n-Docosane (C22)	13.813	474470	4.158 ug/ml
14) T n-Tetracosane (C24)	14.904	2372456	20.774 ug/ml
17) T n-Tricontane (C30)	17.764	553267	4.976 ug/ml
18) T n-Dotriacontane (C32)	18.595	609317	5.906 ug/ml

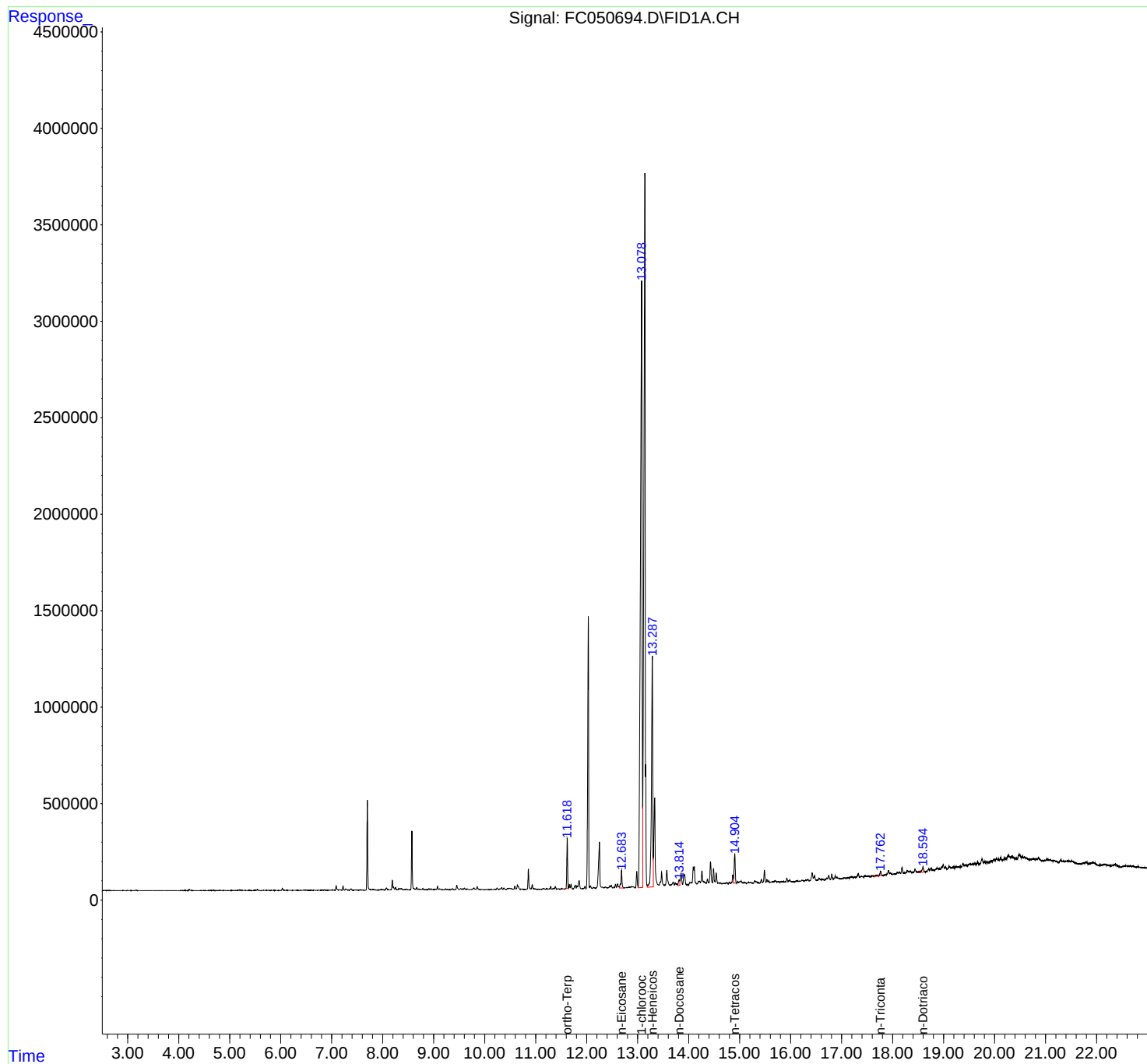
(f)=RT Delta > 1/2 Window

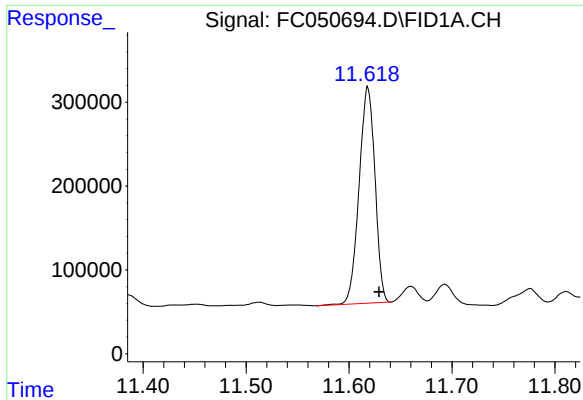
(m)=manual int.

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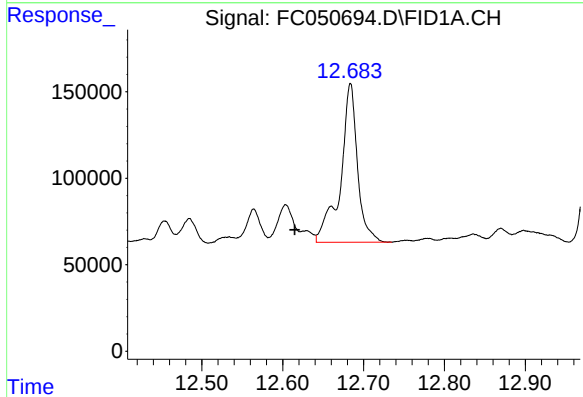
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





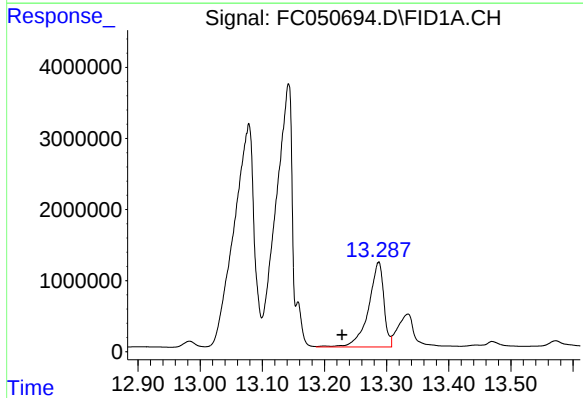
#9 ortho-Terphenyl (SURR)

R.T.: 11.618 min
Delta R.T.: -0.011 min
Response: 2766668
Conc: 22.52 ug/ml



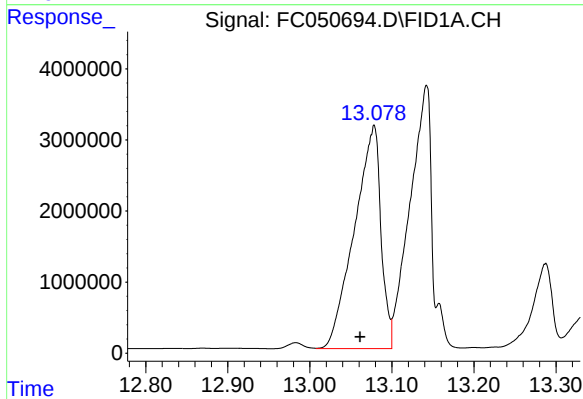
#10 n-Eicosane (C20)

R.T.: 12.684 min
Delta R.T.: 0.069 min
Response: 1342453
Conc: 11.76 ug/ml



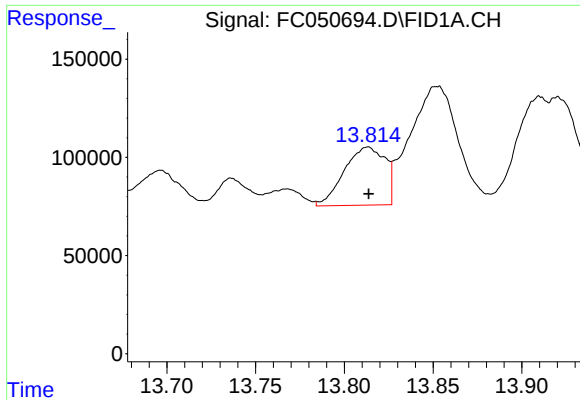
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.059 min
Response: 20444072
Conc: 179.21 ug/ml



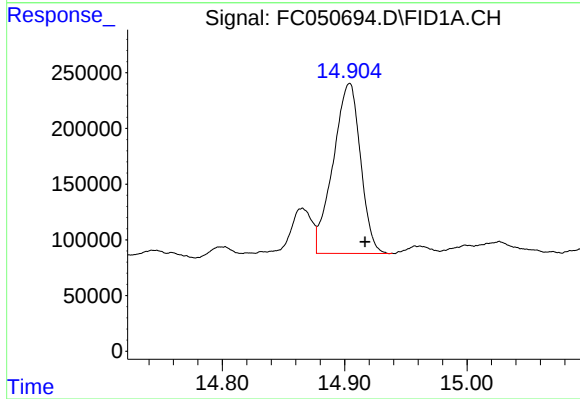
#12 1-chlorooctadecane (SURR)

R.T.: 13.077 min
Delta R.T.: 0.016 min
Response: 70514924
Conc: 730.34 ug/ml



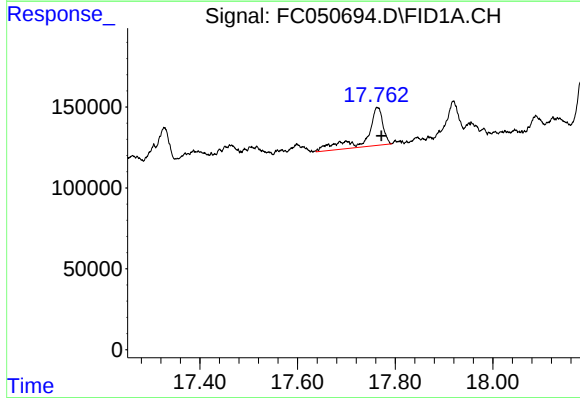
#13 n-Docosane (C22)

R.T.: 13.813 min
Delta R.T.: 0.000 min
Response: 474470
Conc: 4.16 ug/ml



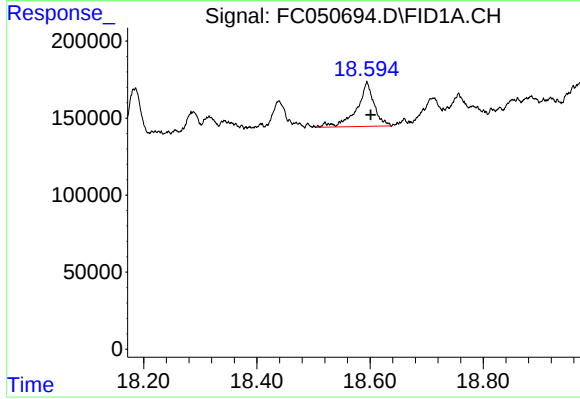
#14 n-Tetracosane (C24)

R.T.: 14.904 min
Delta R.T.: -0.013 min
Response: 2372456
Conc: 20.77 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.764 min
Delta R.T.: -0.008 min
Response: 553267
Conc: 4.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.595 min
Delta R.T.: -0.006 min
Response: 609317
Conc: 5.91 ug/ml