

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082020AL\
 Data File : FC049124.D
 Signal(s) : FID1A.CH
 Acq On : 20 Aug 2020 19:28
 Operator : DD\AJ
 Sample : L3502-13DL 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 01:47:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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)	11.684	722449	6.080 ug/ml
Spiked Amount 50.000		Recovery =	12.16%
12) S 1-chlorooctadecane (S...	13.117	578204	5.944 ug/ml
Spiked Amount 50.000		Recovery =	11.89%
Target Compounds			
17) T n-Tricontane (C30)	17.827	126605	1.095 ug/ml
18) T n-Dotriacontane (C32)	18.656	103113	0.954 ug/ml
19) T n-Tetratriacontane (C34)	19.444	51123	0.493 ug/ml
20) T n-Hexatriacontane (C36)	20.189	216163	2.174 ug/ml
21) T n-Octatriacontane (C38)	20.858f	254613	2.693 ug/ml
22) T n-Tetracontane (C40)	21.886	63625	0.666 ug/ml

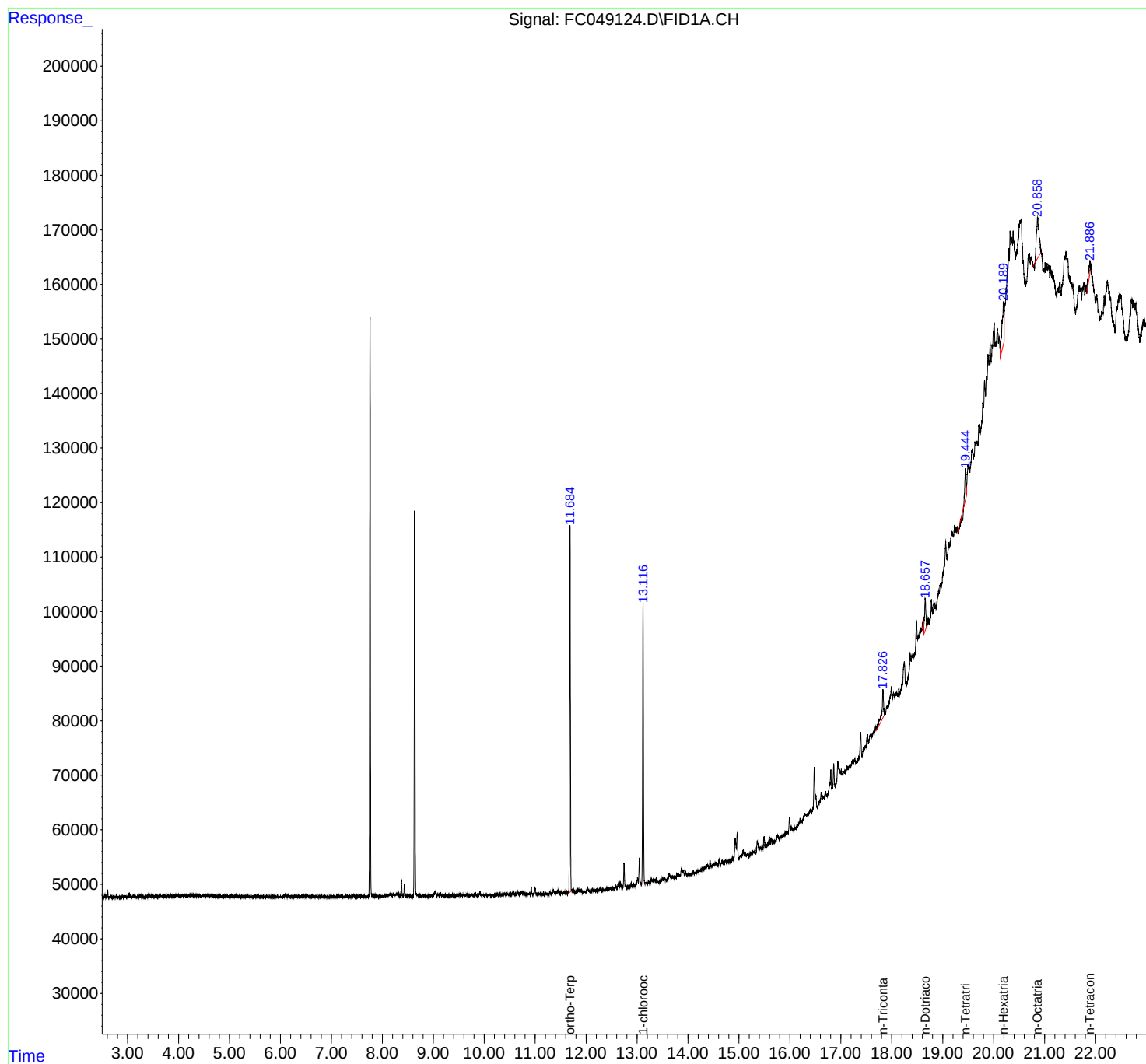
(f)=RT Delta > 1/2 Window

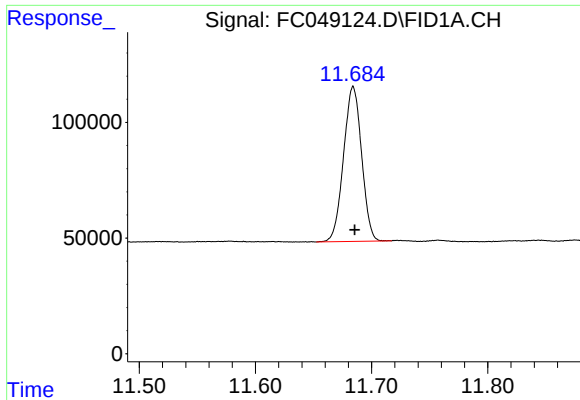
(m)=manual int.

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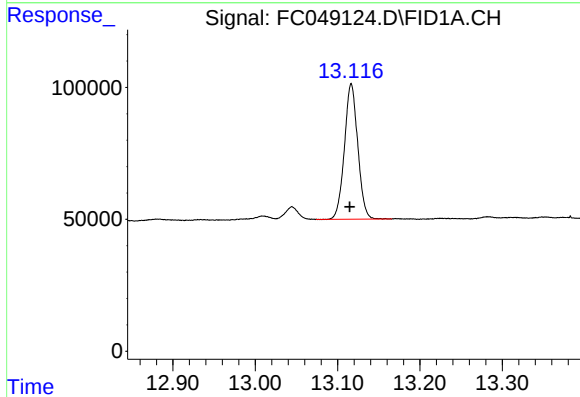
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





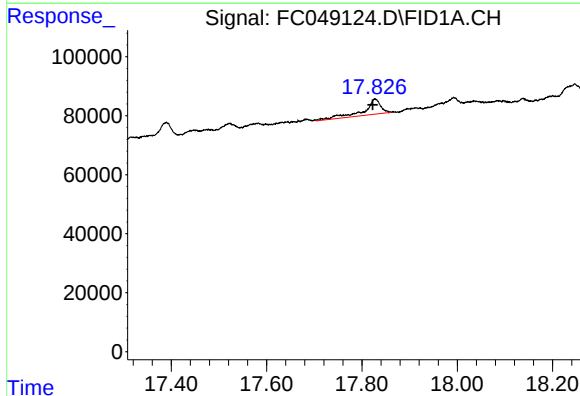
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: -0.001 min
Response: 722449
Conc: 6.08 ug/ml



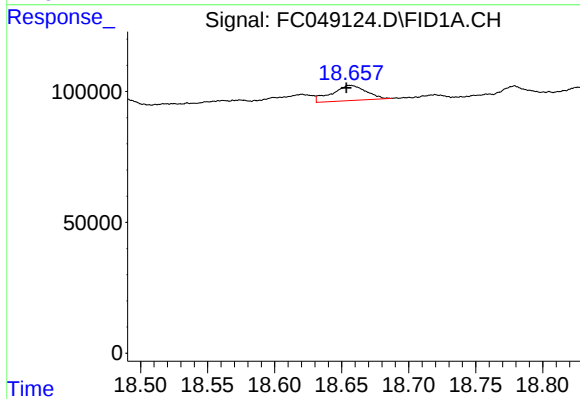
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 578204
Conc: 5.94 ug/ml



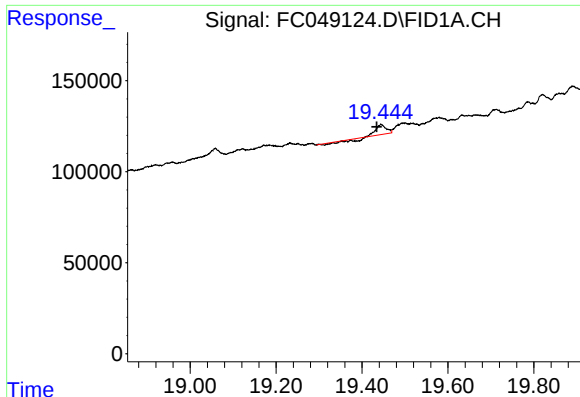
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.005 min
Response: 126605
Conc: 1.10 ug/ml



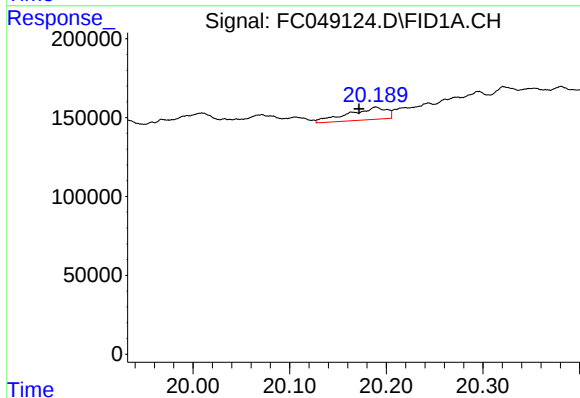
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: 0.003 min
Response: 103113
Conc: 0.95 ug/ml



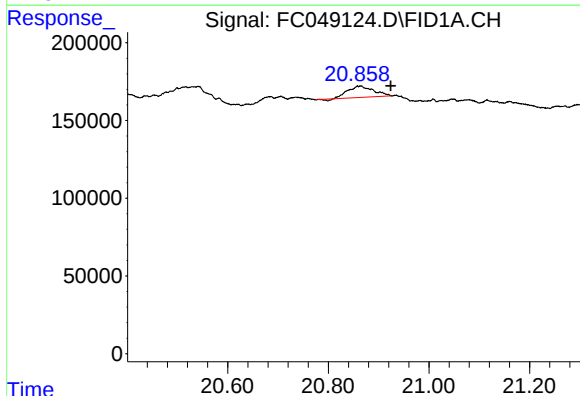
#19 n-Tetratriacontane (C34)

R.T.: 19.444 min
Delta R.T.: 0.010 min
Response: 51123
Conc: 0.49 ug/ml



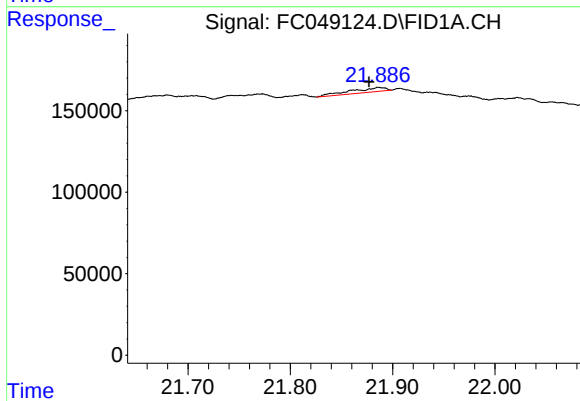
#20 n-Hexatriacontane (C36)

R.T.: 20.189 min
Delta R.T.: 0.017 min
Response: 216163
Conc: 2.17 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.858 min
Delta R.T.: -0.066 min
Response: 254613
Conc: 2.69 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.886 min
Delta R.T.: 0.009 min
Response: 63625
Conc: 0.67 ug/ml