

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100720AL\
 Data File : FC049976.D
 Signal(s) : FID1A.CH
 Acq On : 08 Oct 2020 2:07
 Operator : DD\AJ
 Sample : L4221-08DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 08 06:34:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.648	397668	3.548 ug/ml
Spiked Amount 50.000		Recovery =	7.10%
12) S 1-chlorooctadecane (S...	13.082	369741	4.268 ug/ml
Spiked Amount 50.000		Recovery =	8.54%
Target Compounds			
14) T n-Tetracosane (C24)	14.935	95763	0.922 ug/ml
15) T n-Hexacosane (C26)	15.958	145965	1.416 ug/ml
16) T n-Octacosane (C28)	16.909	52506	0.507 ug/ml
17) T n-Tricontane (C30)	17.795	237928	2.332 ug/ml
18) T n-Dotriacontane (C32)	18.627	150632	1.568 ug/ml
19) T n-Tetratriacontane (C34)	19.412	245720	2.679 ug/ml
20) T n-Hexatriacontane (C36)	20.150	770785	8.702 ug/ml
21) T n-Octatriacontane (C38)	20.900	1509018	18.300 ug/ml

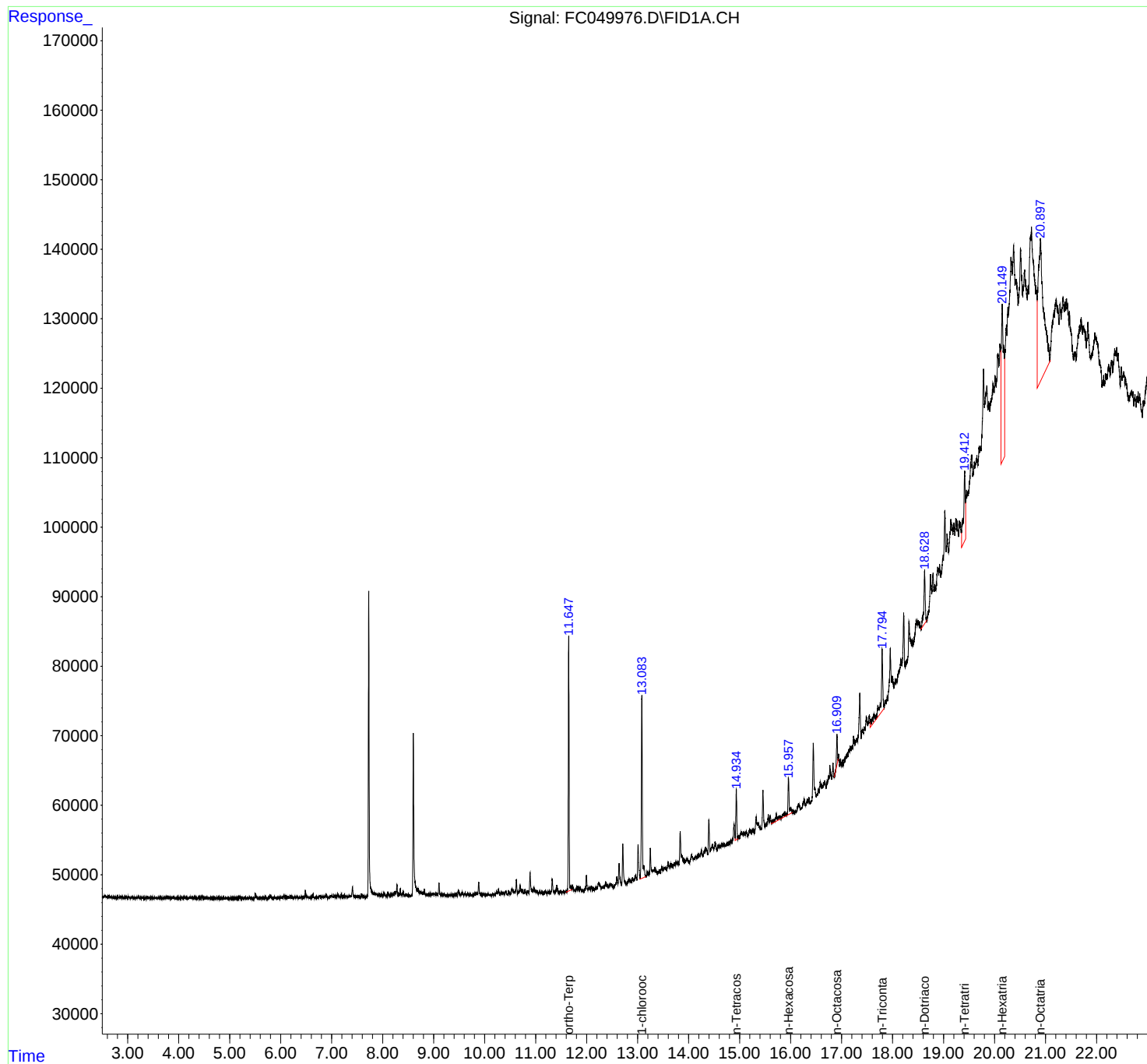
(f)=RT Delta > 1/2 Window

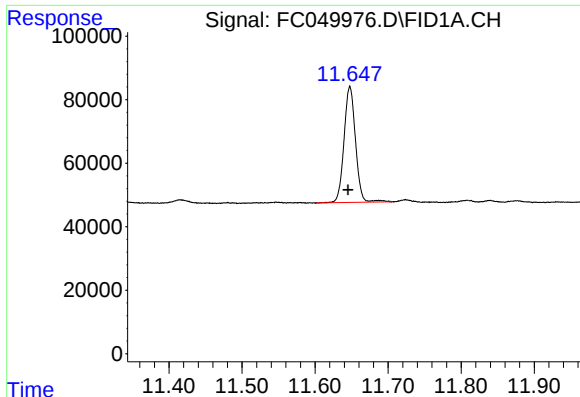
(m)=manual int.

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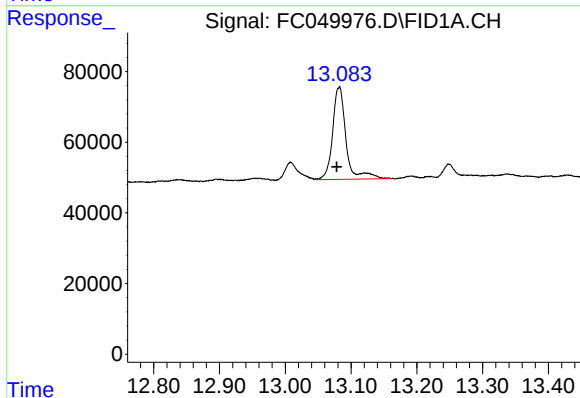
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





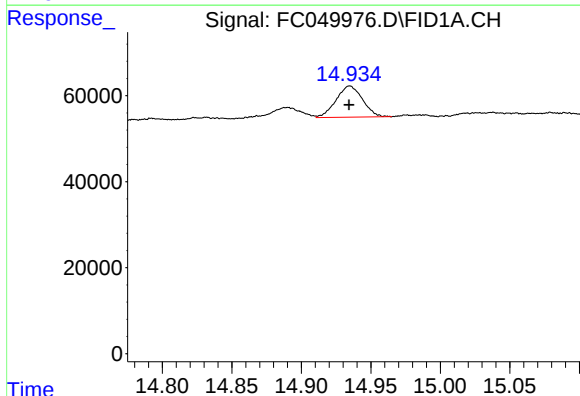
#9 ortho-Terphenyl (SURR)

R.T.: 11.648 min
Delta R.T.: 0.003 min
Response: 397668
Conc: 3.55 ug/ml



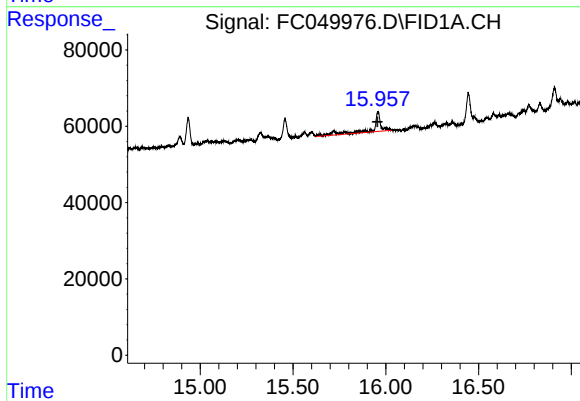
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: 0.003 min
Response: 369741
Conc: 4.27 ug/ml



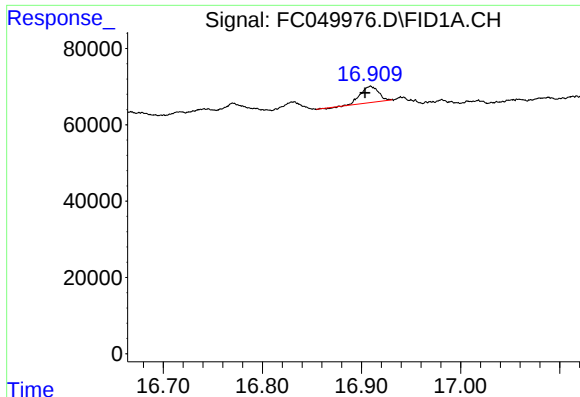
#14 n-Tetracosane (C24)

R.T.: 14.935 min
Delta R.T.: 0.000 min
Response: 95763
Conc: 0.92 ug/ml



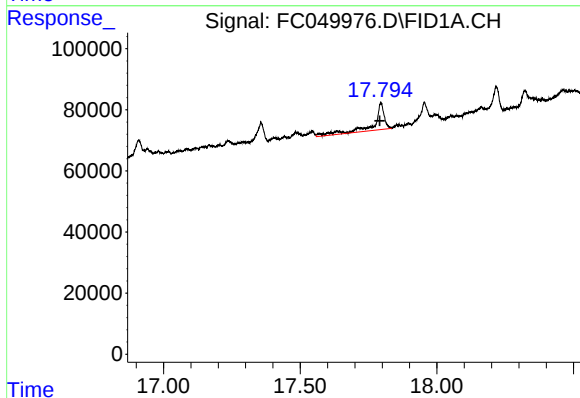
#15 n-Hexacosane (C26)

R.T.: 15.958 min
Delta R.T.: 0.004 min
Response: 145965
Conc: 1.42 ug/ml



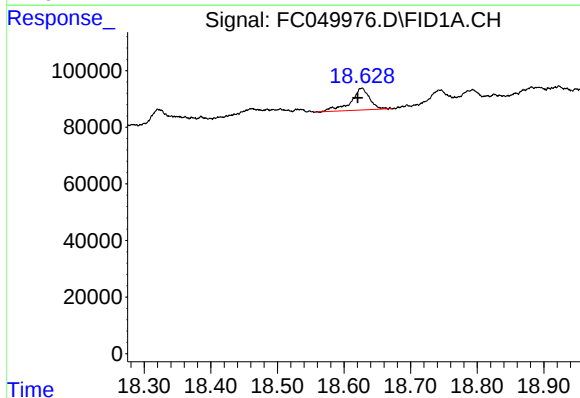
#16 n-Octacosane (C28)

R.T.: 16.909 min
Delta R.T.: 0.006 min
Response: 52506
Conc: 0.51 ug/ml



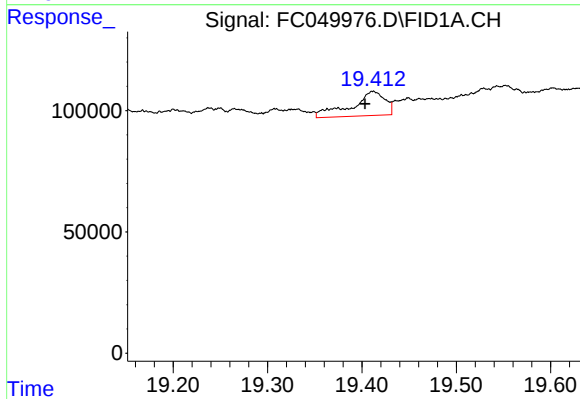
#17 n-Tricontane (C30)

R.T.: 17.795 min
Delta R.T.: 0.004 min
Response: 237928
Conc: 2.33 ug/ml



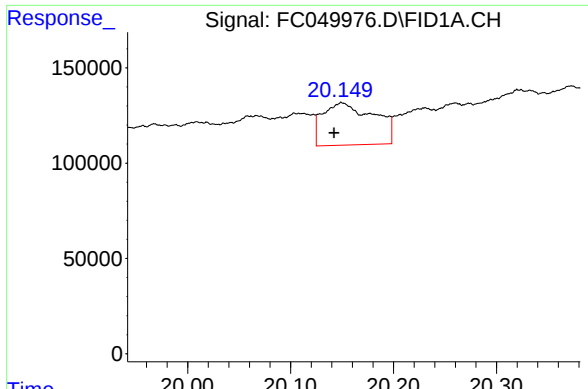
#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: 0.006 min
Response: 150632
Conc: 1.57 ug/ml



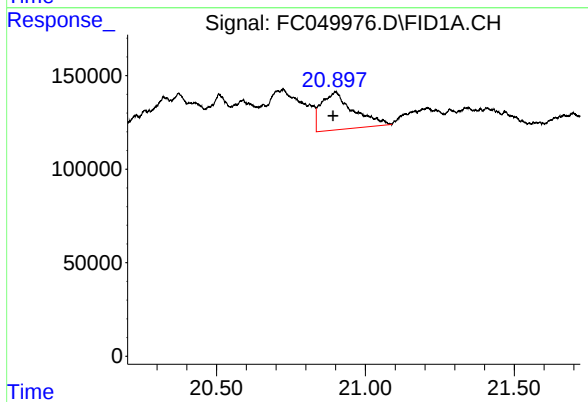
#19 n-Tetratriacontane (C34)

R.T.: 19.412 min
Delta R.T.: 0.009 min
Response: 245720
Conc: 2.68 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.150 min
Delta R.T.: 0.007 min
Response: 770785
Conc: 8.70 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.900 min
Delta R.T.: 0.008 min
Response: 1509018
Conc: 18.30 ug/ml