

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071620AL\
 Data File : FC048472.D
 Signal(s) : FID1A.CH
 Acq On : 16 Jul 2020 21:25
 Operator : DD\AJ
 Sample : L3184-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:02:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	4440444	32.353 ug/ml
Spiked Amount 50.000		Recovery =	64.71%
12) S 1-chlorooctadecane (S...	13.115	3594292	31.896 ug/ml
Spiked Amount 50.000		Recovery =	63.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.373f	296058	2.403 ug/ml
10) T n-Eicosane (C20)	12.732f	282793	2.187 ug/ml
14) T n-Tetracosane (C24)	14.946	217045	1.656 ug/ml
16) T n-Octacosane (C28)	16.940	98464	0.754 ug/ml
17) T n-Tricontane (C30)	17.825	206579	1.607 ug/ml
18) T n-Dotriacontane (C32)	18.657	234224	1.983 ug/ml
19) T n-Tetratriacontane (C34)	19.446	52639	0.472 ug/ml
20) T n-Hexatriacontane (C36)	20.176	231781	2.204 ug/ml
21) T n-Octatriacontane (C38)	20.940	155942	1.588 ug/ml

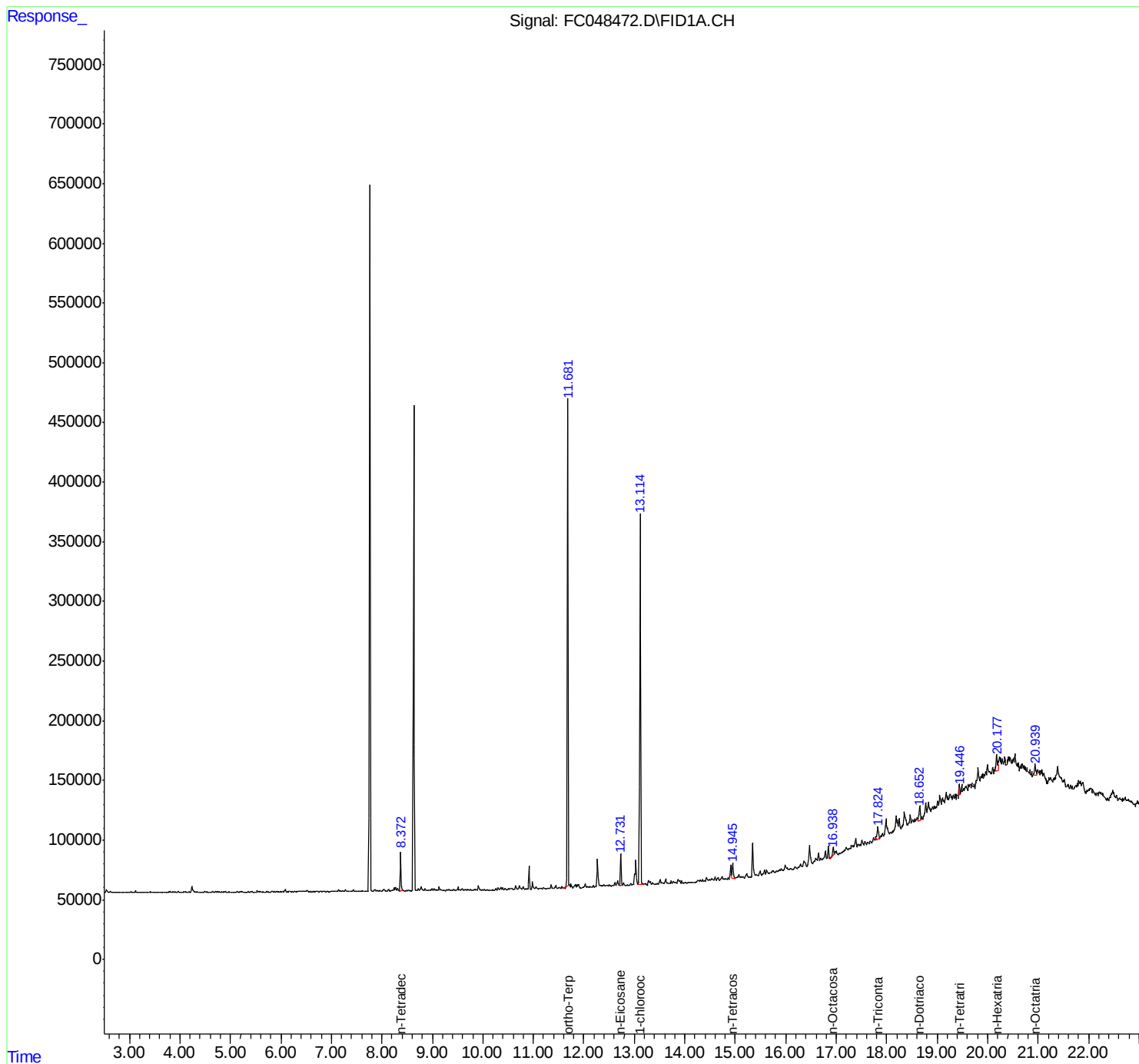
(f)=RT Delta > 1/2 Window

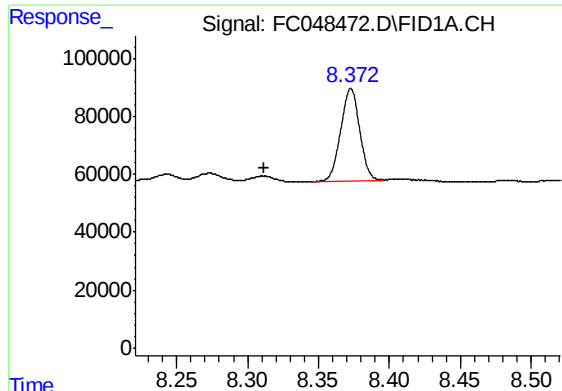
(m)=manual int.

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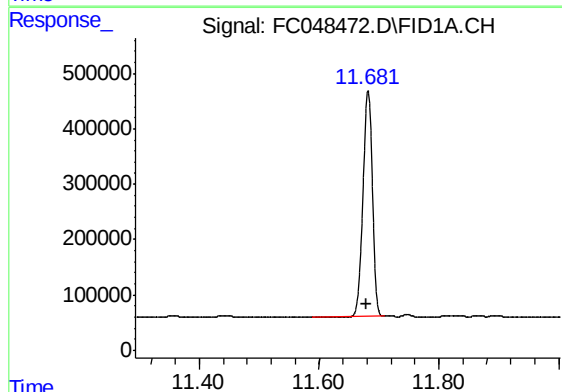
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





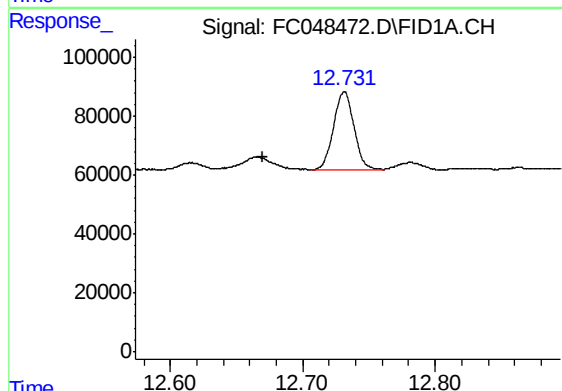
#6 n-Tetradecane (C14)

R.T.: 8.373 min
Delta R.T.: 0.061 min
Response: 296058
Conc: 2.40 ug/ml



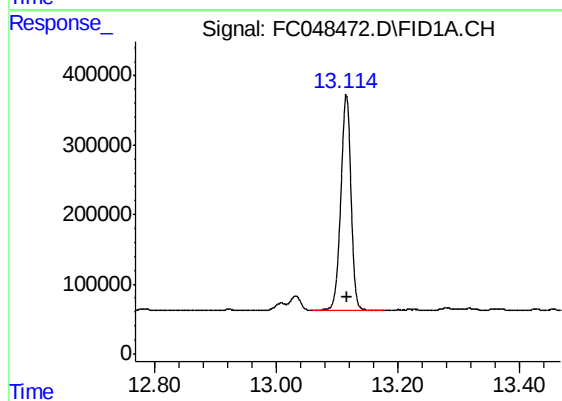
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 4440444
Conc: 32.35 ug/ml



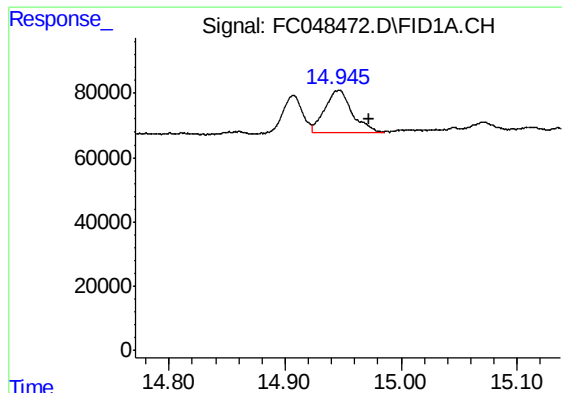
#10 n-Eicosane (C20)

R.T.: 12.732 min
Delta R.T.: 0.062 min
Response: 282793
Conc: 2.19 ug/ml



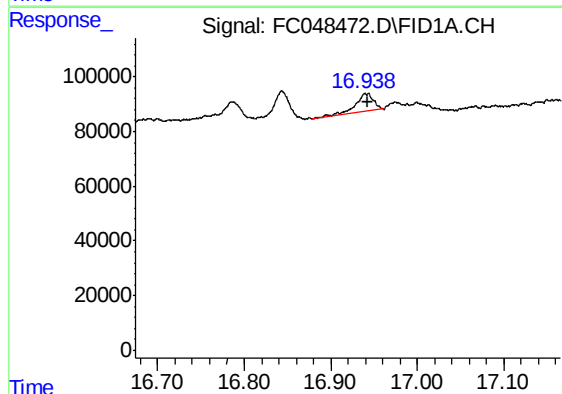
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 3594292
Conc: 31.90 ug/ml



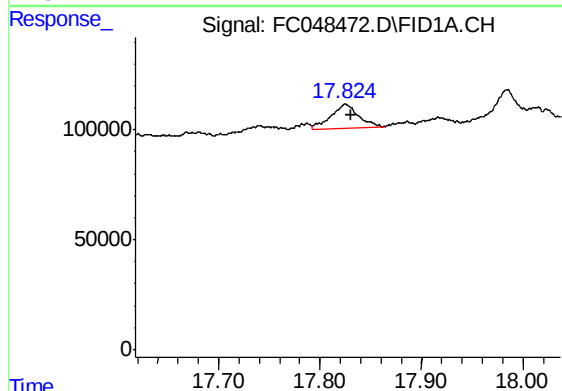
#14 n-Tetracosane (C24)

R.T.: 14.946 min
Delta R.T.: -0.026 min
Response: 217045
Conc: 1.66 ug/ml



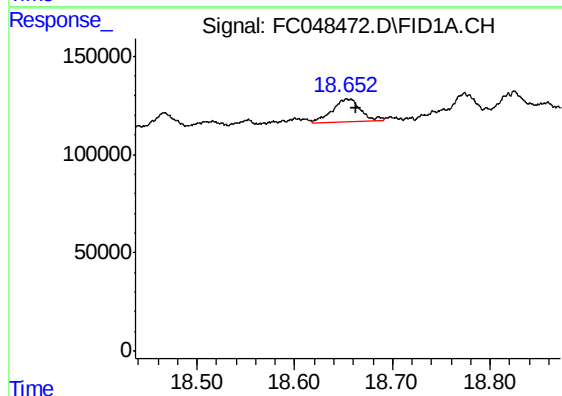
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.003 min
Response: 98464
Conc: 0.75 ug/ml



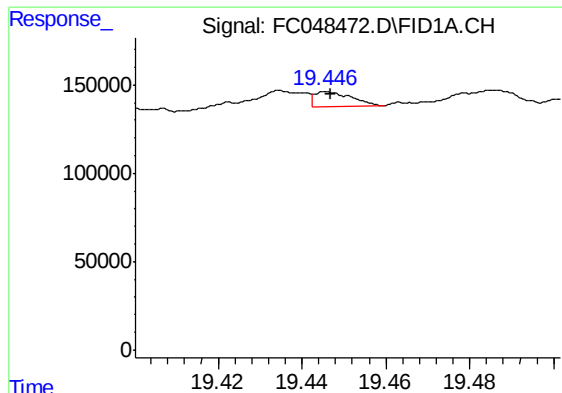
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 206579
Conc: 1.61 ug/ml



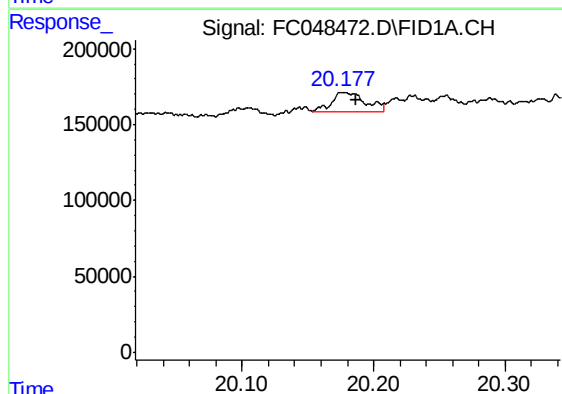
#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.006 min
Response: 234224
Conc: 1.98 ug/ml



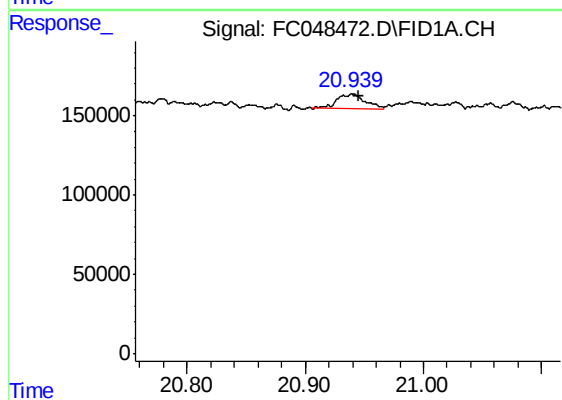
#19 n-Tetratriacontane (C34)

R.T.: 19.446 min
Delta R.T.: 0.000 min
Response: 52639
Conc: 0.47 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.010 min
Response: 231781
Conc: 2.20 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.940 min
Delta R.T.: -0.006 min
Response: 155942
Conc: 1.59 ug/ml