

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081920AL\
 Data File : FC049099.D
 Signal(s) : FID1A.CH
 Acq On : 19 Aug 2020 18:55
 Operator : DD\AJ
 Sample : L3507-11D
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 02:01:40 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)	11.683	4970512	41.834 ug/ml
Spiked Amount 50.000		Recovery =	83.67%
12) S 1-chlorooctadecane (S...	13.115	4149317	42.653 ug/ml
Spiked Amount 50.000		Recovery =	85.31%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	153341	1.456 ug/ml
10) T n-Eicosane (C20)	12.738f	80384	0.722 ug/ml
14) T n-Tetracosane (C24)	14.964	116704	1.027 ug/ml
15) T n-Hexacosane (C26)	15.987	89973	0.786 ug/ml
16) T n-Octacosane (C28)	16.937	117383	1.009 ug/ml
17) T n-Tricontane (C30)	17.823	192271	1.663 ug/ml
18) T n-Dotriacontane (C32)	18.654	212342	1.964 ug/ml
19) T n-Tetratriacontane (C34)	19.436	201536	1.943 ug/ml
20) T n-Hexatriacontane (C36)	20.174	214369	2.156 ug/ml
21) T n-Octatriacontane (C38)	20.927	151395	1.601 ug/ml

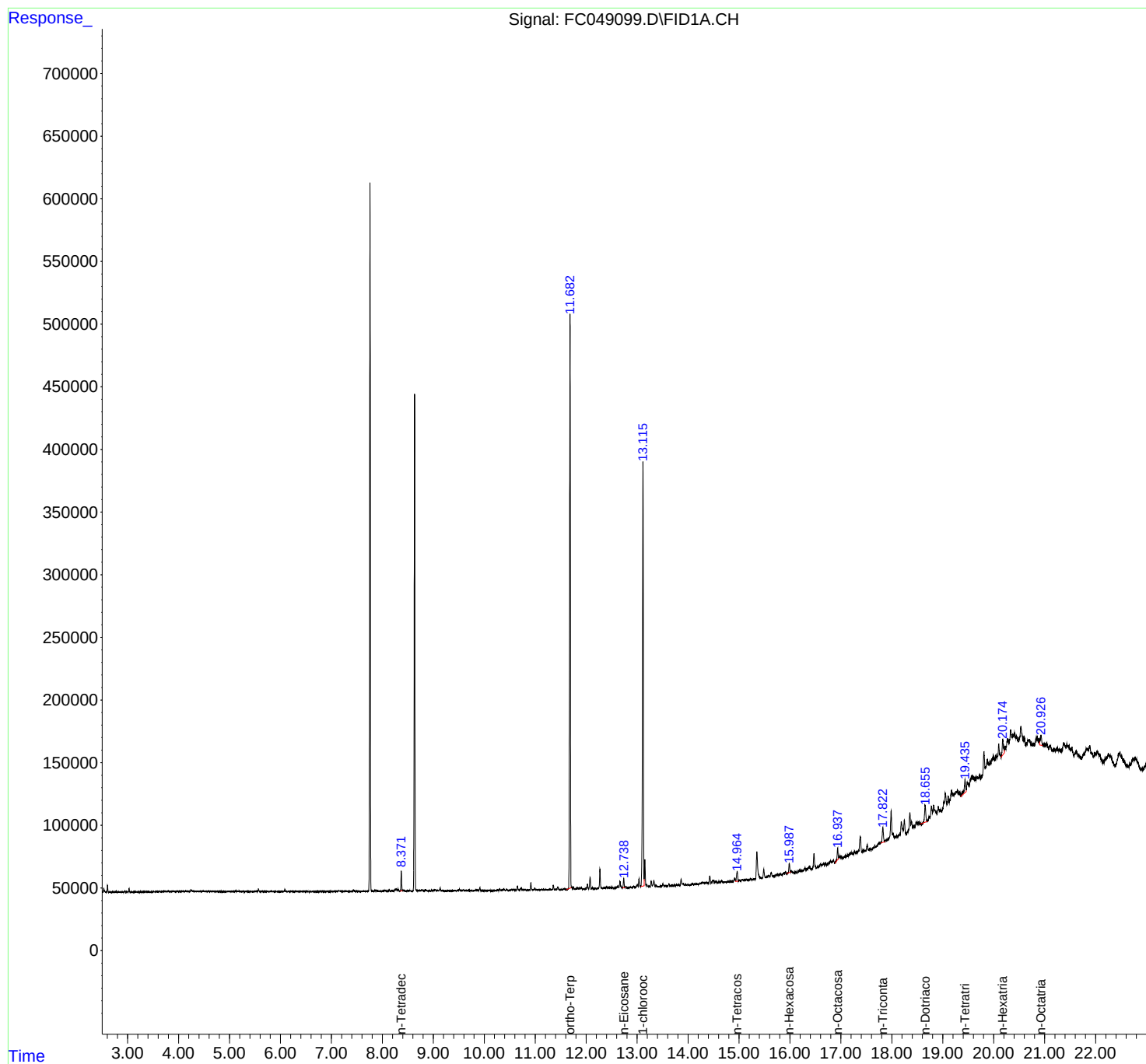
(f)=RT Delta > 1/2 Window

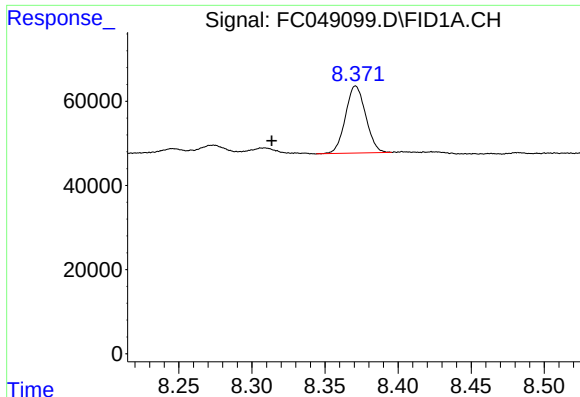
(m)=manual int.

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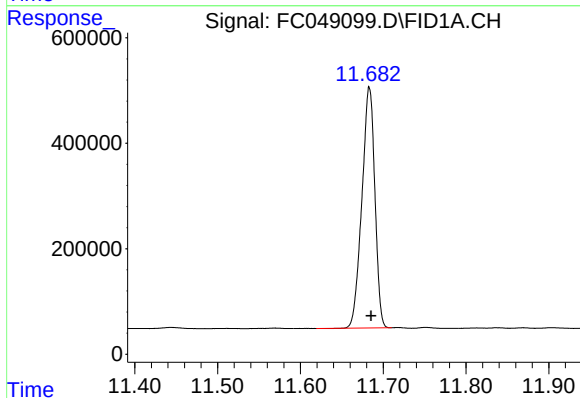
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





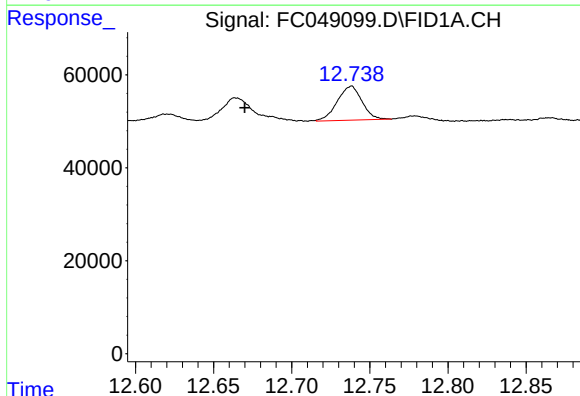
#6 n-Tetradecane (C14)

R.T.: 8.371 min
Delta R.T.: 0.058 min
Response: 153341
Conc: 1.46 ug/ml



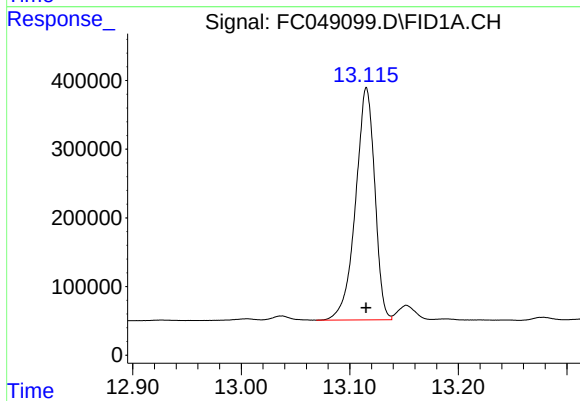
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: -0.002 min
Response: 4970512
Conc: 41.83 ug/ml



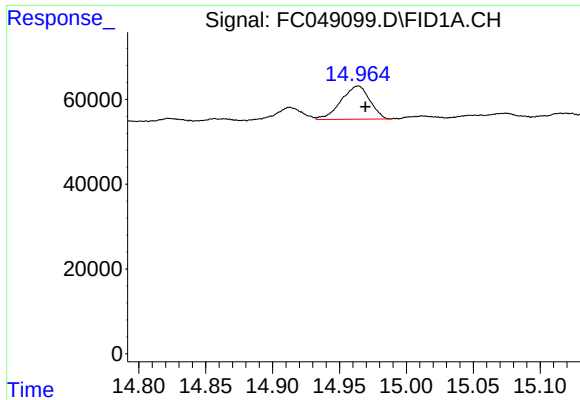
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.068 min
Response: 80384
Conc: 0.72 ug/ml



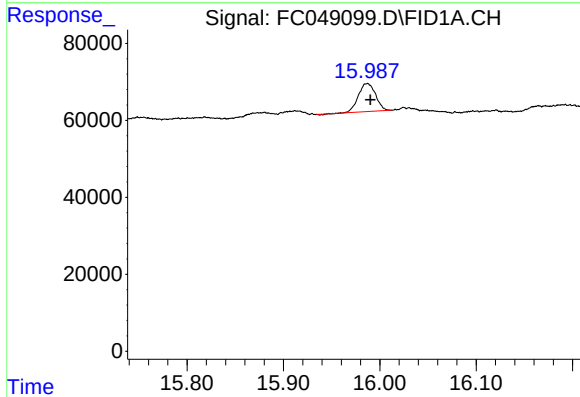
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 4149317
Conc: 42.65 ug/ml



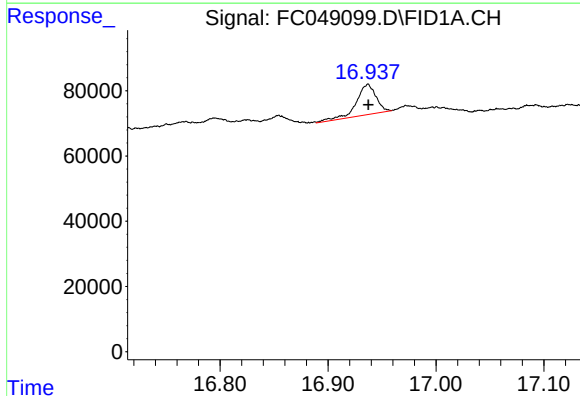
#14 n-Tetracosane (C24)

R.T.: 14.964 min
Delta R.T.: -0.005 min
Response: 116704
Conc: 1.03 ug/ml



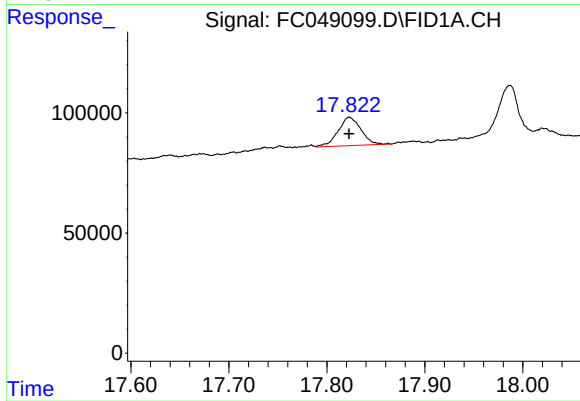
#15 n-Hexacosane (C26)

R.T.: 15.987 min
Delta R.T.: -0.004 min
Response: 89973
Conc: 0.79 ug/ml



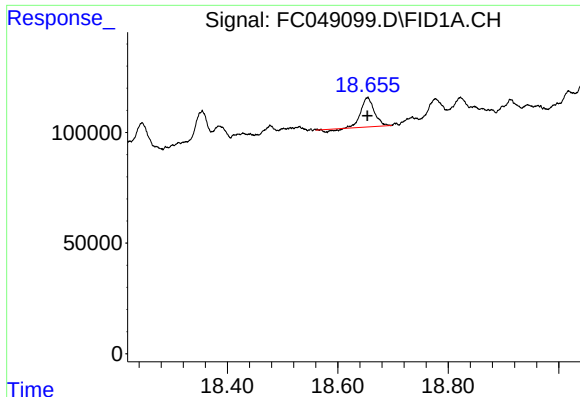
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: 0.000 min
Response: 117383
Conc: 1.01 ug/ml



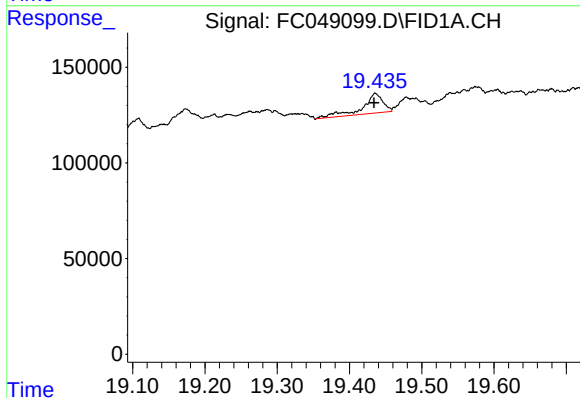
#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: 0.000 min
Response: 192271
Conc: 1.66 ug/ml



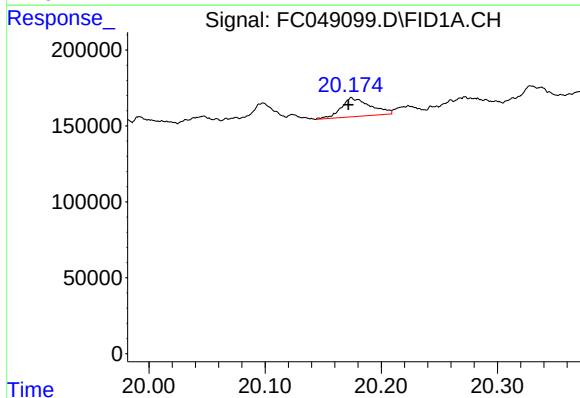
#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: 0.000 min
Response: 212342
Conc: 1.96 ug/ml



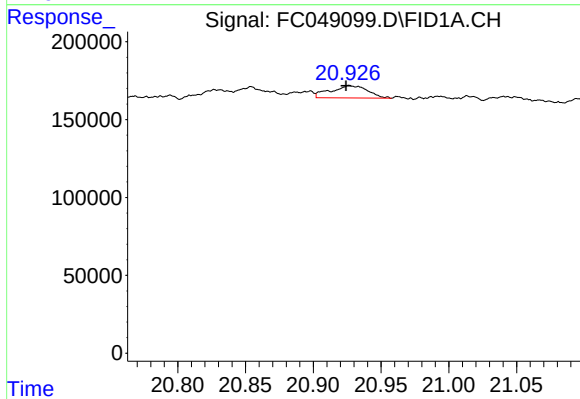
#19 n-Tetratriacontane (C34)

R.T.: 19.436 min
Delta R.T.: 0.002 min
Response: 201536
Conc: 1.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.174 min
Delta R.T.: 0.003 min
Response: 214369
Conc: 2.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.927 min
Delta R.T.: 0.003 min
Response: 151395
Conc: 1.60 ug/ml