

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030320AL\
 Data File : FC046073.D
 Signal(s) : FID1A.CH
 Acq On : 03 Mar 2020 21:25
 Operator : DD\AJ
 Sample : L1757-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 01:00:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.770	3879172	34.004 ug/ml
Spiked Amount 50.000		Recovery =	68.01%
12) S 1-chlorooctadecane (S...	13.190	3765952	41.979 ug/ml
Spiked Amount 50.000		Recovery =	83.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.405	162834	1.591 ug/ml
14) T n-Tetracosane (C24)	15.049	286305	2.675 ug/ml
16) T n-Octacosane (C28)	16.997	165794	1.584 ug/ml
17) T n-Tricontane (C30)	17.883	433975	4.306 ug/ml
18) T n-Dotriacontane (C32)	18.712	363946	4.253 ug/ml
19) T n-Tetratriacontane (C34)	19.492	260600	3.591 ug/ml
20) T n-Hexatriacontane (C36)	20.234	604737	8.942 ug/ml
21) T n-Octatriacontane (C38)	21.003	278590	4.609 ug/ml

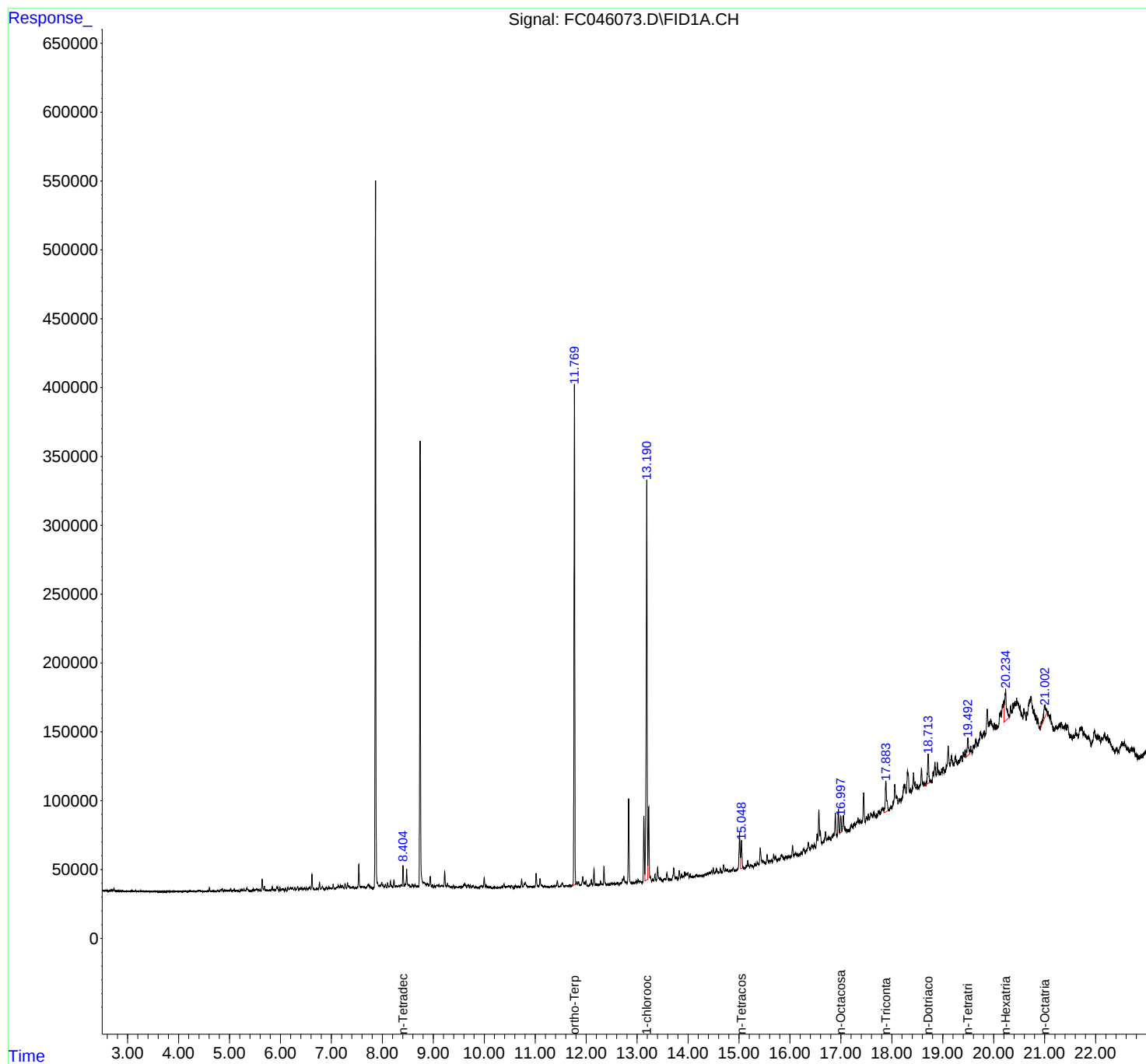
(f)=RT Delta > 1/2 Window

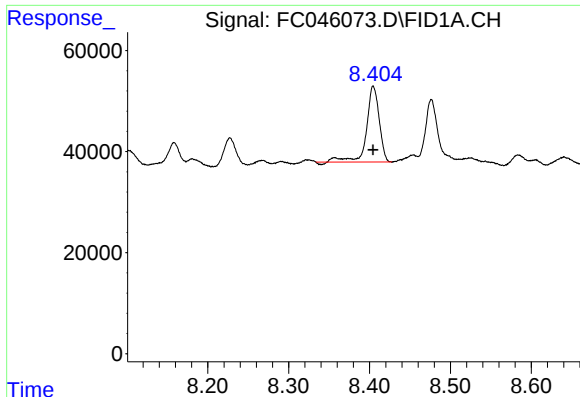
(m)=manual int.

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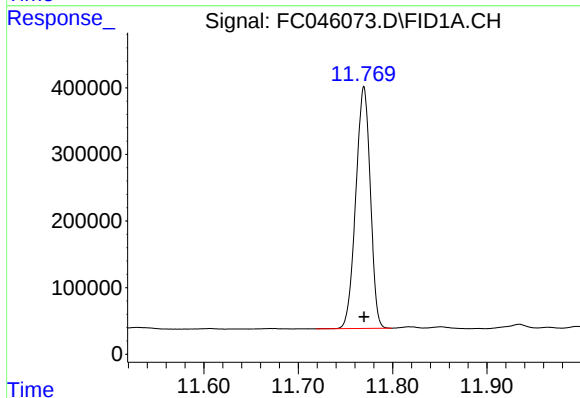
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





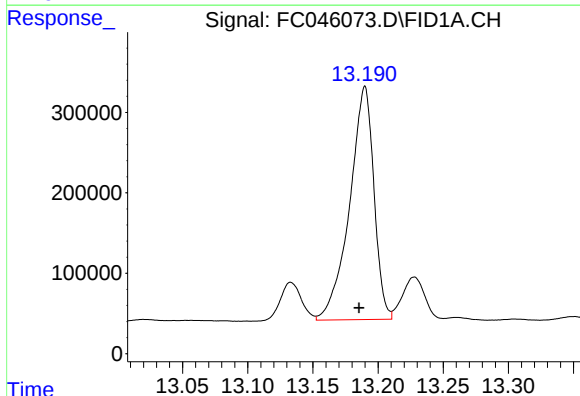
#6 n-Tetradecane (C14)

R.T.: 8.405 min
Delta R.T.: 0.000 min
Response: 162834
Conc: 1.59 ug/ml



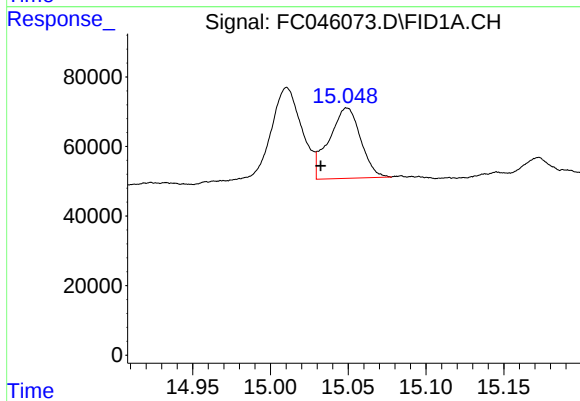
#9 ortho-Terphenyl (SURRE)

R.T.: 11.770 min
Delta R.T.: 0.000 min
Response: 3879172
Conc: 34.00 ug/ml



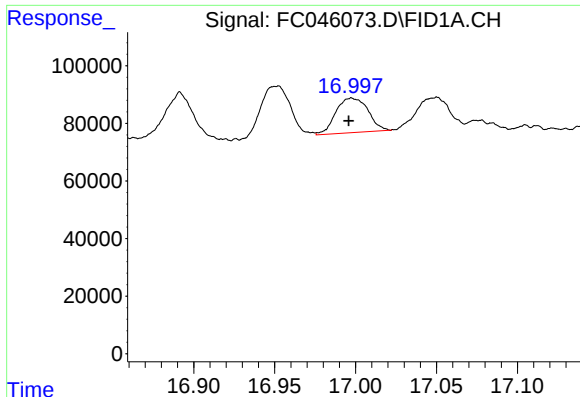
#12 1-chlorooctadecane (SURRE)

R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 3765952
Conc: 41.98 ug/ml



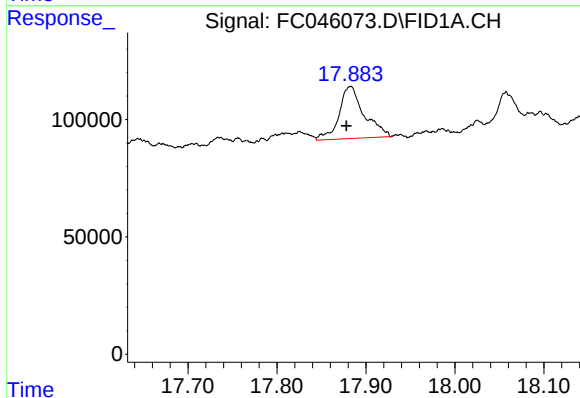
#14 n-Tetracosane (C24)

R.T.: 15.049 min
Delta R.T.: 0.017 min
Response: 286305
Conc: 2.68 ug/ml



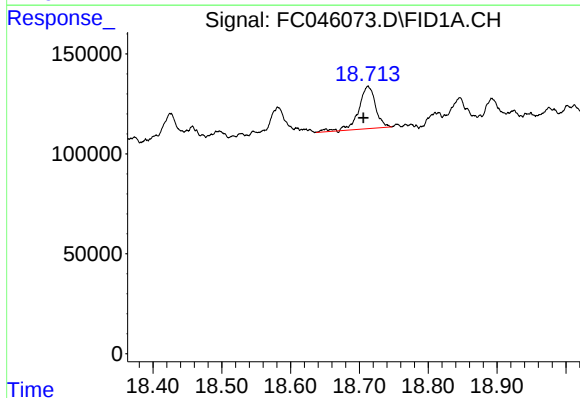
#16 n-Octacosane (C28)

R.T.: 16.997 min
Delta R.T.: 0.002 min
Response: 165794
Conc: 1.58 ug/ml



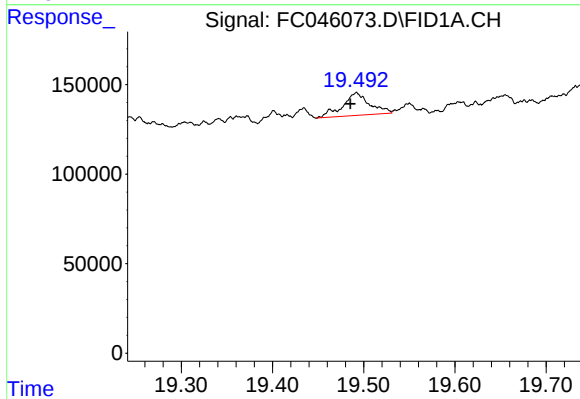
#17 n-Tricontane (C30)

R.T.: 17.883 min
Delta R.T.: 0.004 min
Response: 433975
Conc: 4.31 ug/ml



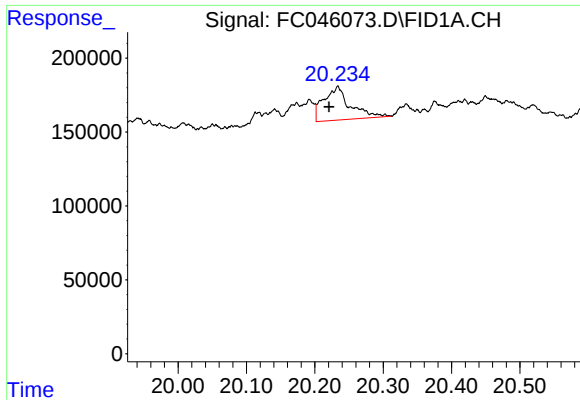
#18 n-Dotriacontane (C32)

R.T.: 18.712 min
Delta R.T.: 0.007 min
Response: 363946
Conc: 4.25 ug/ml



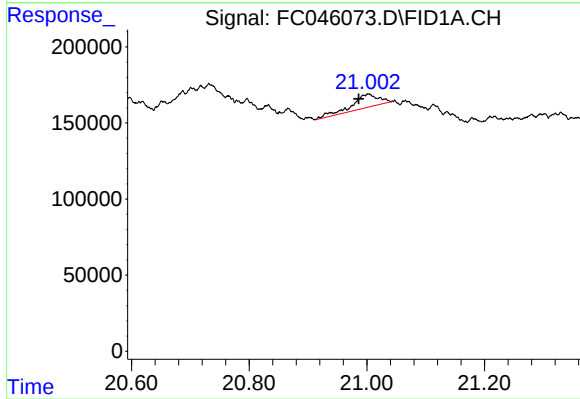
#19 n-Tetratriacontane (C34)

R.T.: 19.492 min
Delta R.T.: 0.007 min
Response: 260600
Conc: 3.59 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.234 min
Delta R.T.: 0.013 min
Response: 604737
Conc: 8.94 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.003 min
Delta R.T.: 0.017 min
Response: 278590
Conc: 4.61 ug/ml