

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045215.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 18:04
 Operator : DD\AJ
 Sample : L1037-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:27:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 2019
 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)	11.767	4331342	38.190 ug/ml
Spiked Amount 50.000		Recovery =	76.38%
12) S 1-chlorooctadecane (S...	13.192	3779208	42.384 ug/ml
Spiked Amount 50.000		Recovery =	84.77%
Target Compounds			
14) T n-Tetracosane (C24)	15.048	1159173	10.849 ug/ml
15) T n-Hexacosane (C26)	16.061	449766	4.217 ug/ml
16) T n-Octacosane (C28)	17.011	586269	5.551 ug/ml
17) T n-Tricontane (C30)	17.894	1444433	14.170 ug/ml
18) T n-Dotriacontane (C32)	18.725	945883	10.934 ug/ml
19) T n-Tetratriacontane (C34)	19.515	512773	7.000 ug/ml
20) T n-Hexatriacontane (C36)	20.261	984783	14.985 ug/ml
21) T n-Octatriacontane (C38)	21.030	646976	10.954 ug/ml
22) T n-Tetracontane (C40)	22.014	419756	7.098 ug/ml

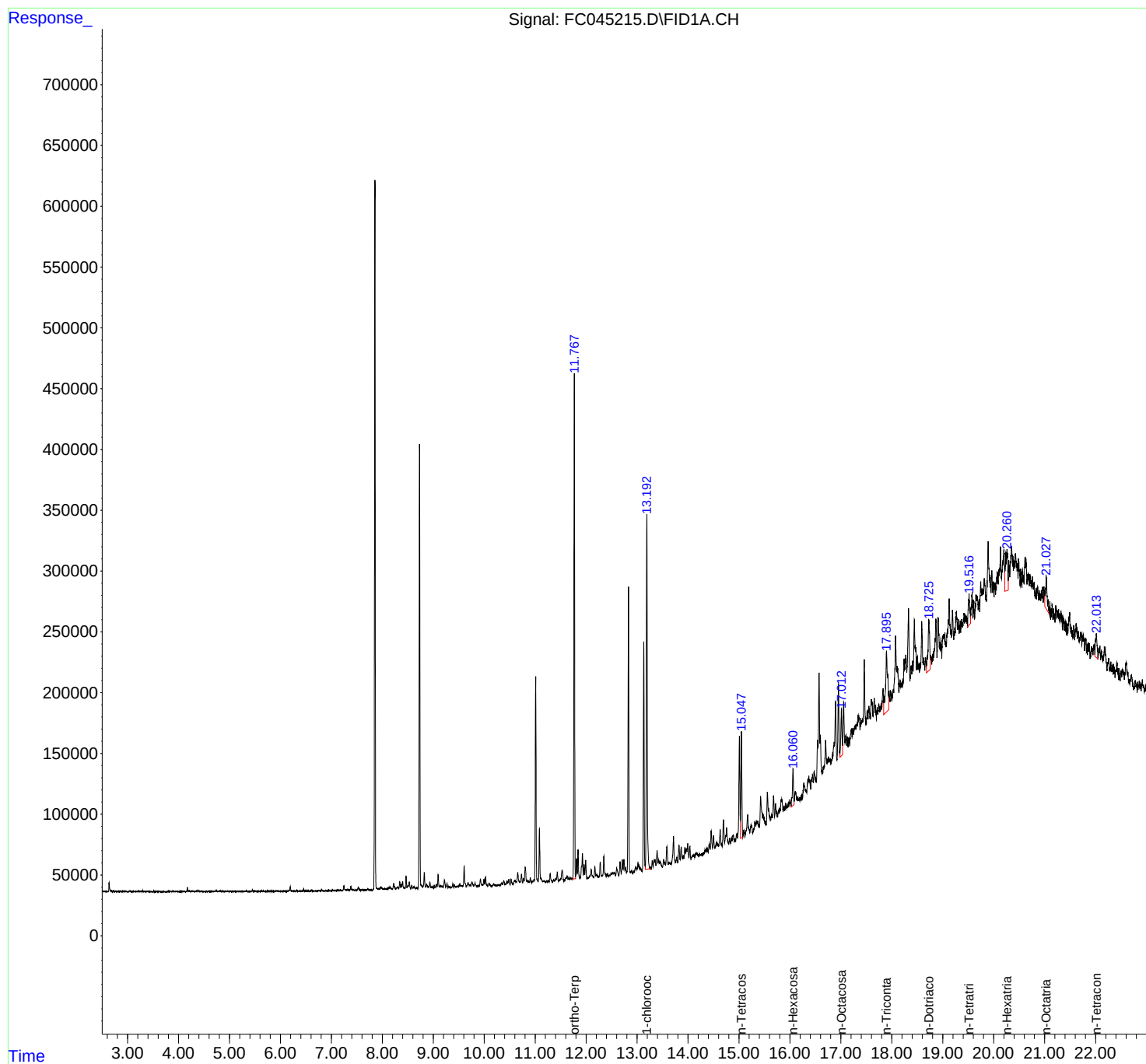
(f)=RT Delta > 1/2 Window

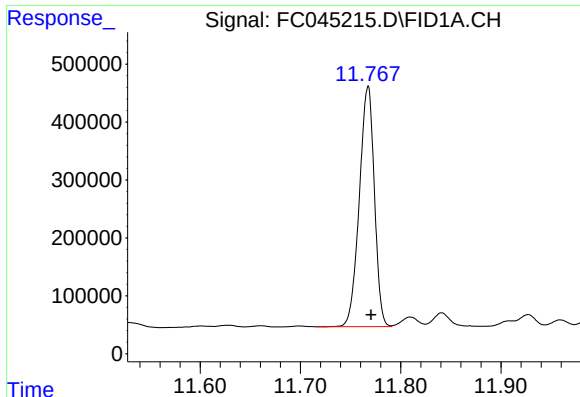
(m)=manual int.

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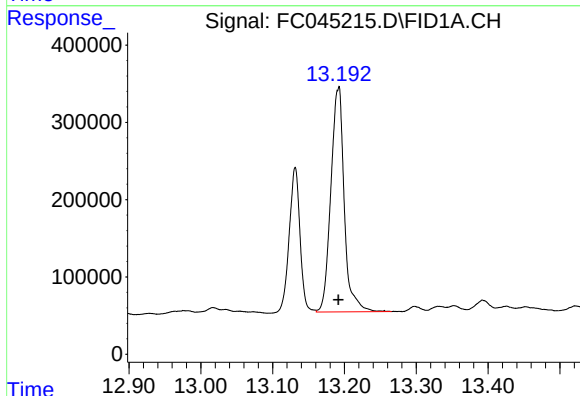
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





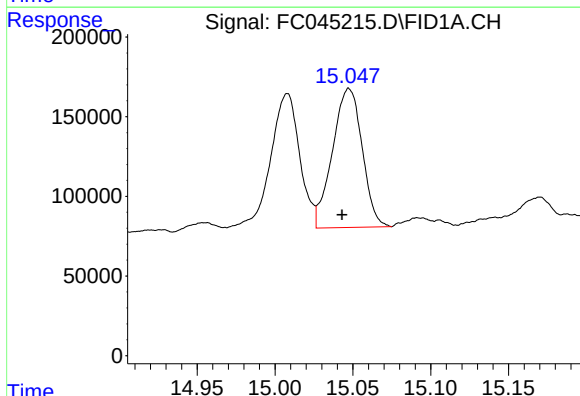
#9 ortho-Terphenyl (SURR)

R.T.: 11.767 min
Delta R.T.: -0.003 min
Response: 4331342
Conc: 38.19 ug/ml



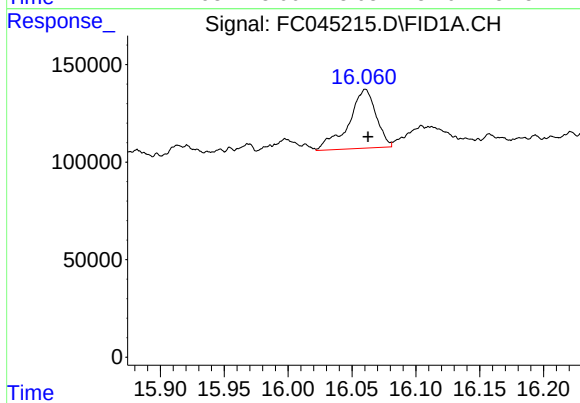
#12 1-chlorooctadecane (SURR)

R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 3779208
Conc: 42.38 ug/ml



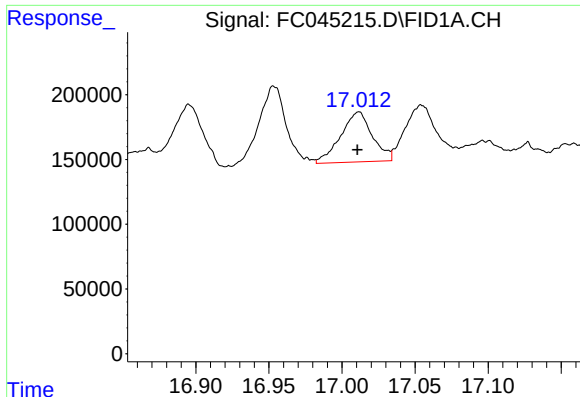
#14 n-Tetracosane (C24)

R.T.: 15.048 min
Delta R.T.: 0.004 min
Response: 1159173
Conc: 10.85 ug/ml



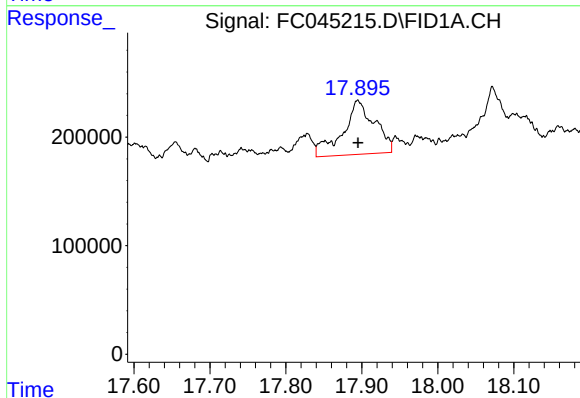
#15 n-Hexacosane (C26)

R.T.: 16.061 min
Delta R.T.: -0.002 min
Response: 449766
Conc: 4.22 ug/ml



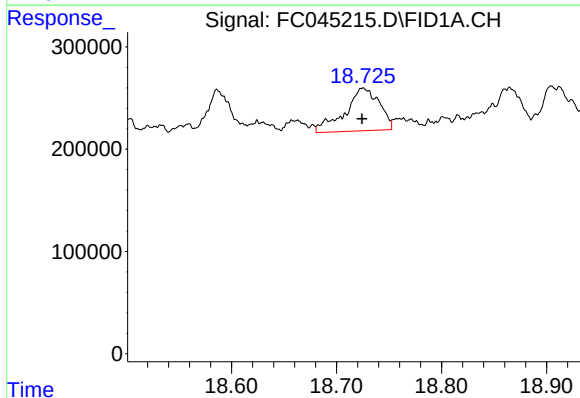
#16 n-Octacosane (C28)

R.T.: 17.011 min
Delta R.T.: 0.000 min
Response: 586269
Conc: 5.55 ug/ml



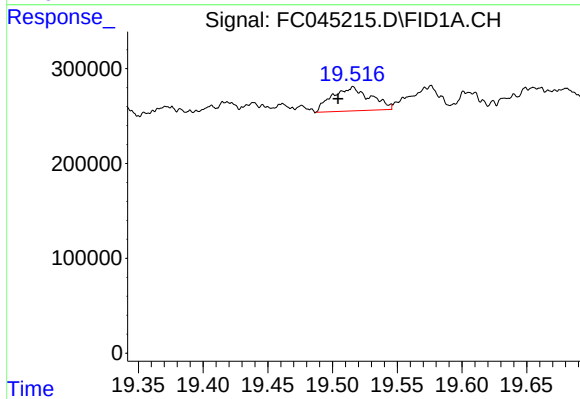
#17 n-Tricontane (C30)

R.T.: 17.894 min
Delta R.T.: 0.000 min
Response: 1444433
Conc: 14.17 ug/ml



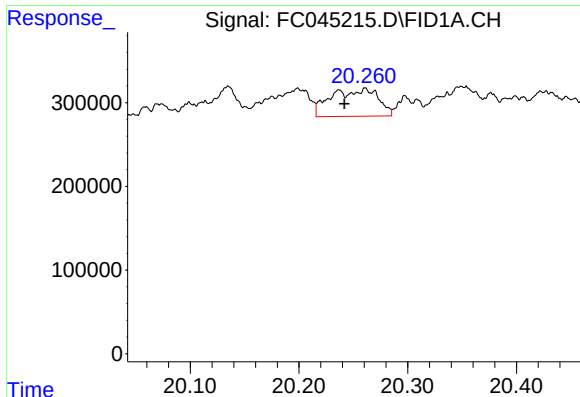
#18 n-Dotriacontane (C32)

R.T.: 18.725 min
Delta R.T.: 0.000 min
Response: 945883
Conc: 10.93 ug/ml



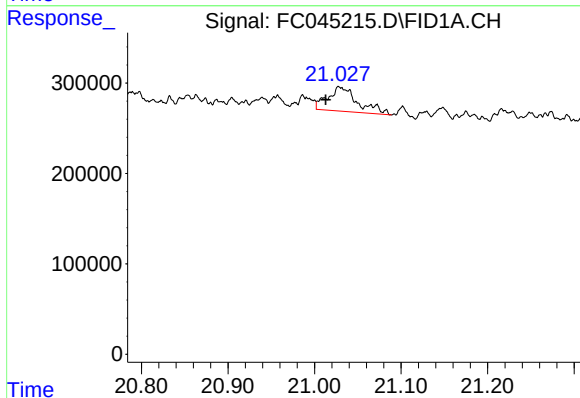
#19 n-Tetratriacontane (C34)

R.T.: 19.515 min
Delta R.T.: 0.011 min
Response: 512773
Conc: 7.00 ug/ml



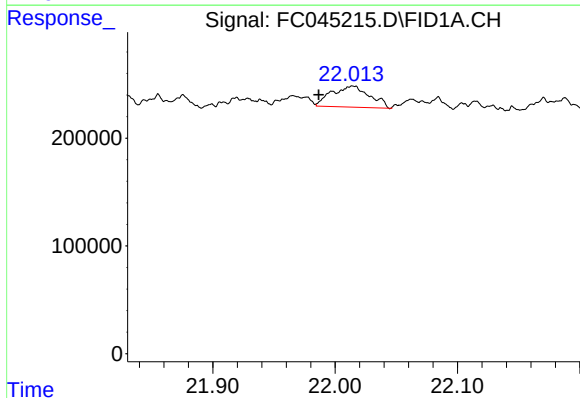
#20 n-Hexatriacontane (C36)

R.T.: 20.261 min
Delta R.T.: 0.019 min
Response: 984783
Conc: 14.99 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.030 min
Delta R.T.: 0.017 min
Response: 646976
Conc: 10.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.014 min
Delta R.T.: 0.028 min
Response: 419756
Conc: 7.10 ug/ml