

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010720AL\
 Data File : FC045216.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2020 18:40
 Operator : DD\AJ
 Sample : L1017-02DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 00:27:15 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)	11.766	1587719	13.999 ug/ml
Spiked Amount 50.000		Recovery =	28.00%
12) S 1-chlorooctadecane (S...	13.189	1468188	16.466 ug/ml
Spiked Amount 50.000		Recovery =	32.93%
Target Compounds			
14) T n-Tetracosane (C24)	15.047	503574	4.713 ug/ml
16) T n-Octacosane (C28)	16.945f	263556	2.496 ug/ml
19) T n-Tetratriacontane (C34)	19.496	339259	4.631 ug/ml
21) T n-Octatriacontane (C38)	20.974	341256	5.778 ug/ml
22) T n-Tetracontane (C40)	21.979	43917	0.743 ug/ml

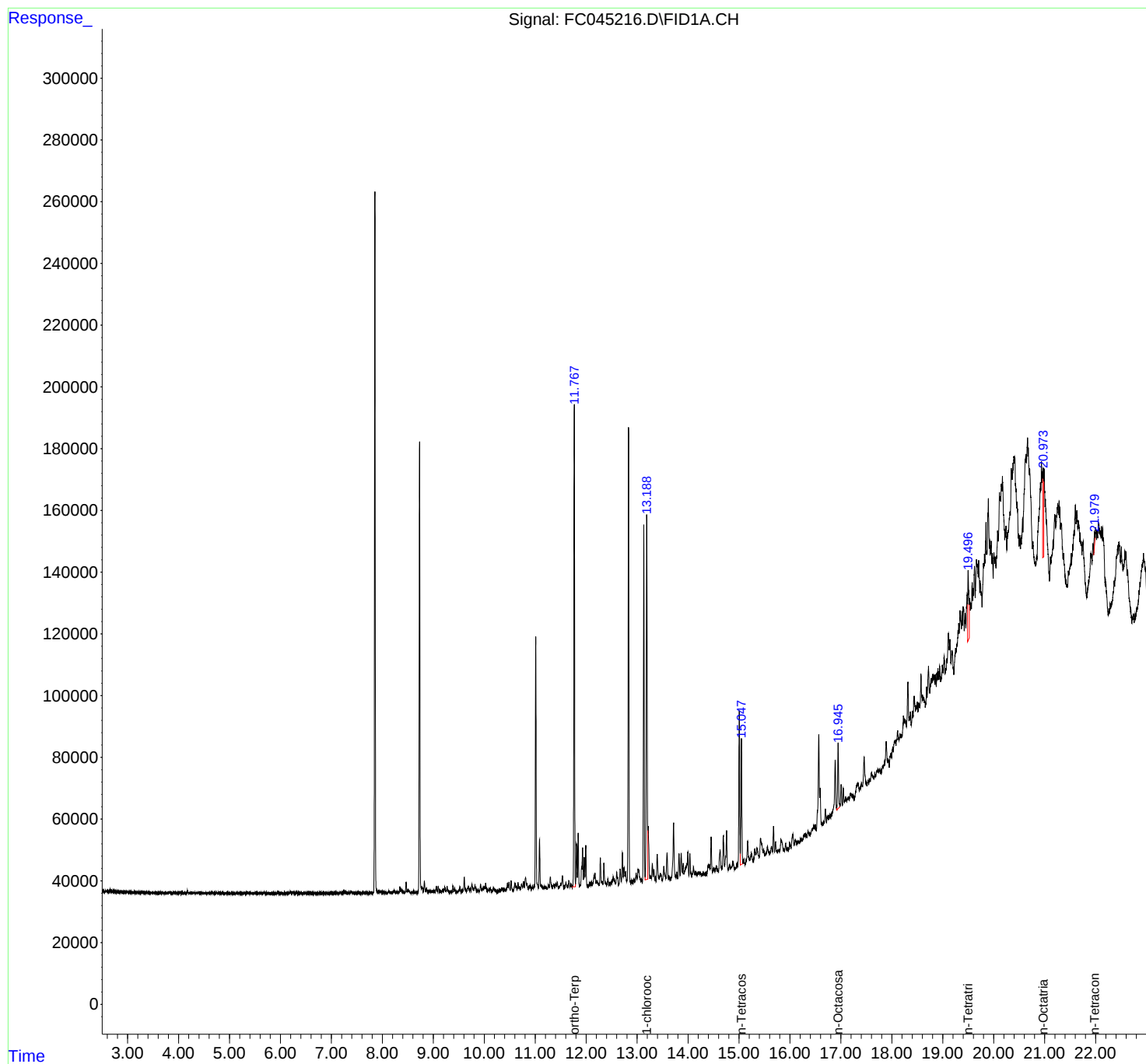
(f)=RT Delta > 1/2 Window

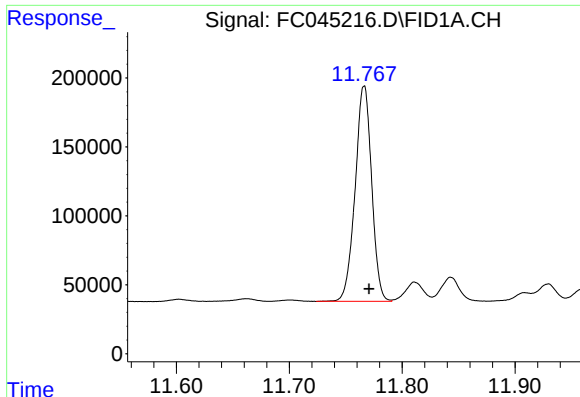
(m)=manual int.

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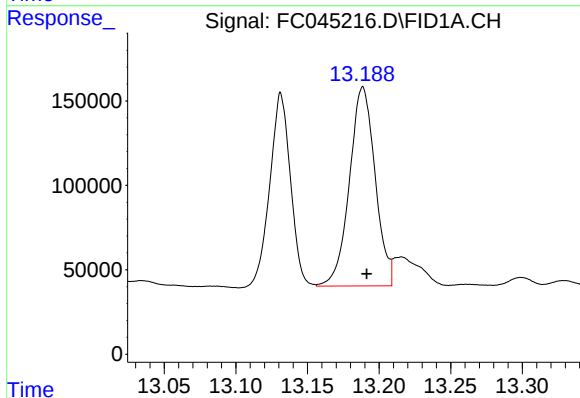
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Signal Info : 20M x 0.18mm x 0.18um





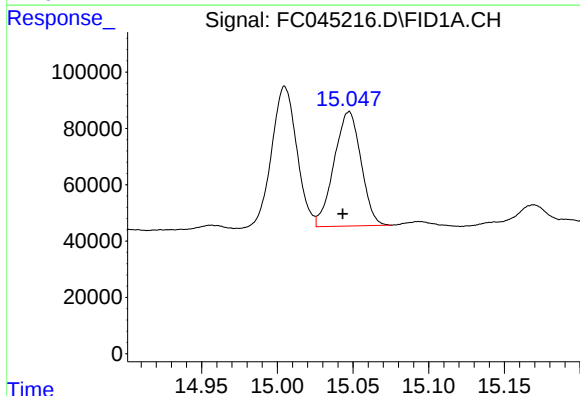
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: -0.004 min
Response: 1587719
Conc: 14.00 ug/ml



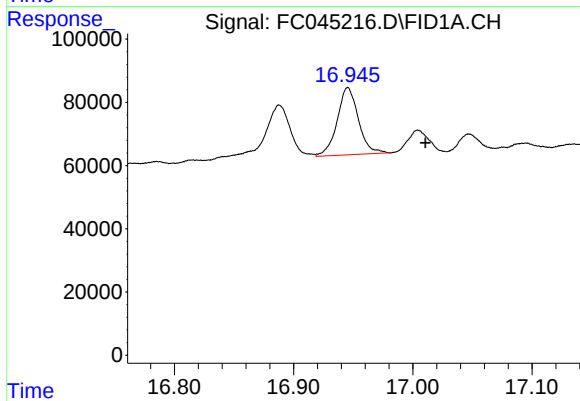
#12 1-chlorooctadecane (SURR)

R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 1468188
Conc: 16.47 ug/ml



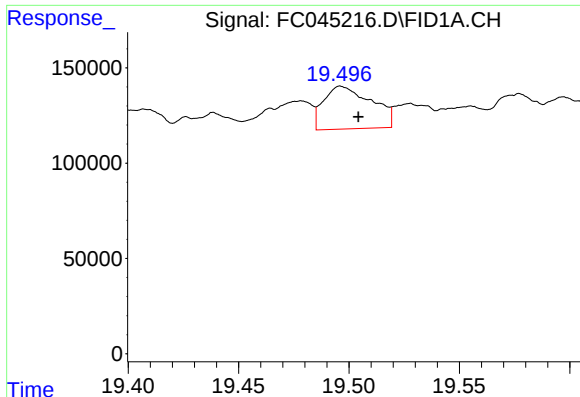
#14 n-Tetracosane (C24)

R.T.: 15.047 min
Delta R.T.: 0.004 min
Response: 503574
Conc: 4.71 ug/ml



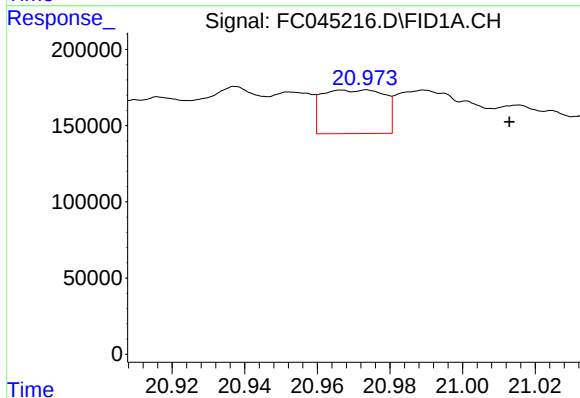
#16 n-Octacosane (C28)

R.T.: 16.945 min
Delta R.T.: -0.065 min
Response: 263556
Conc: 2.50 ug/ml



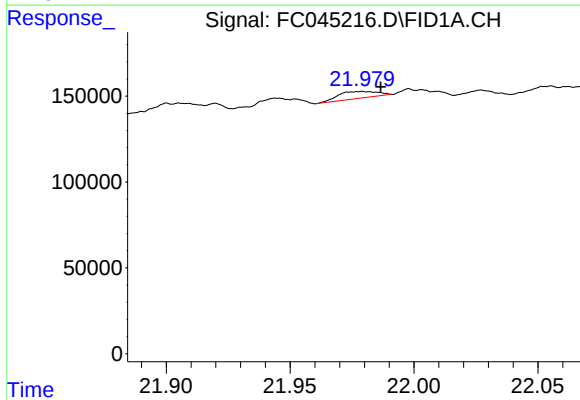
#19 n-Tetratriacontane (C34)

R.T.: 19.496 min
Delta R.T.: -0.008 min
Response: 339259
Conc: 4.63 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.974 min
Delta R.T.: -0.039 min
Response: 341256
Conc: 5.78 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.979 min
Delta R.T.: -0.007 min
Response: 43917
Conc: 0.74 ug/ml