

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010320AL\
 Data File : FC045185.D
 Signal(s) : FID1A.CH
 Acq On : 03 Jan 2020 23:52
 Operator : DD\AJ
 Sample : L1008-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 04 01:04:54 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)	11.772	3290994	29.017 ug/ml
Spiked Amount 50.000		Recovery =	58.03%
12) S 1-chlorooctadecane (S...	13.196	2593636	29.088 ug/ml
Spiked Amount 50.000		Recovery =	58.18%
Target Compounds			
14) T n-Tetracosane (C24)	15.051	112022	1.048 ug/ml
16) T n-Octacosane (C28)	17.022	392406	3.716 ug/ml
17) T n-Tricontane (C30)	17.907	725924	7.121 ug/ml
18) T n-Dotriacontane (C32)	18.739	358449	4.143 ug/ml
19) T n-Tetratriacontane (C34)	19.522	448213	6.118 ug/ml
20) T n-Hexatriacontane (C36)	20.212	413539	6.293 ug/ml
21) T n-Octatriacontane (C38)	20.955f	917571	15.536 ug/ml
22) T n-Tetracontane (C40)	21.978	204393	3.456 ug/ml

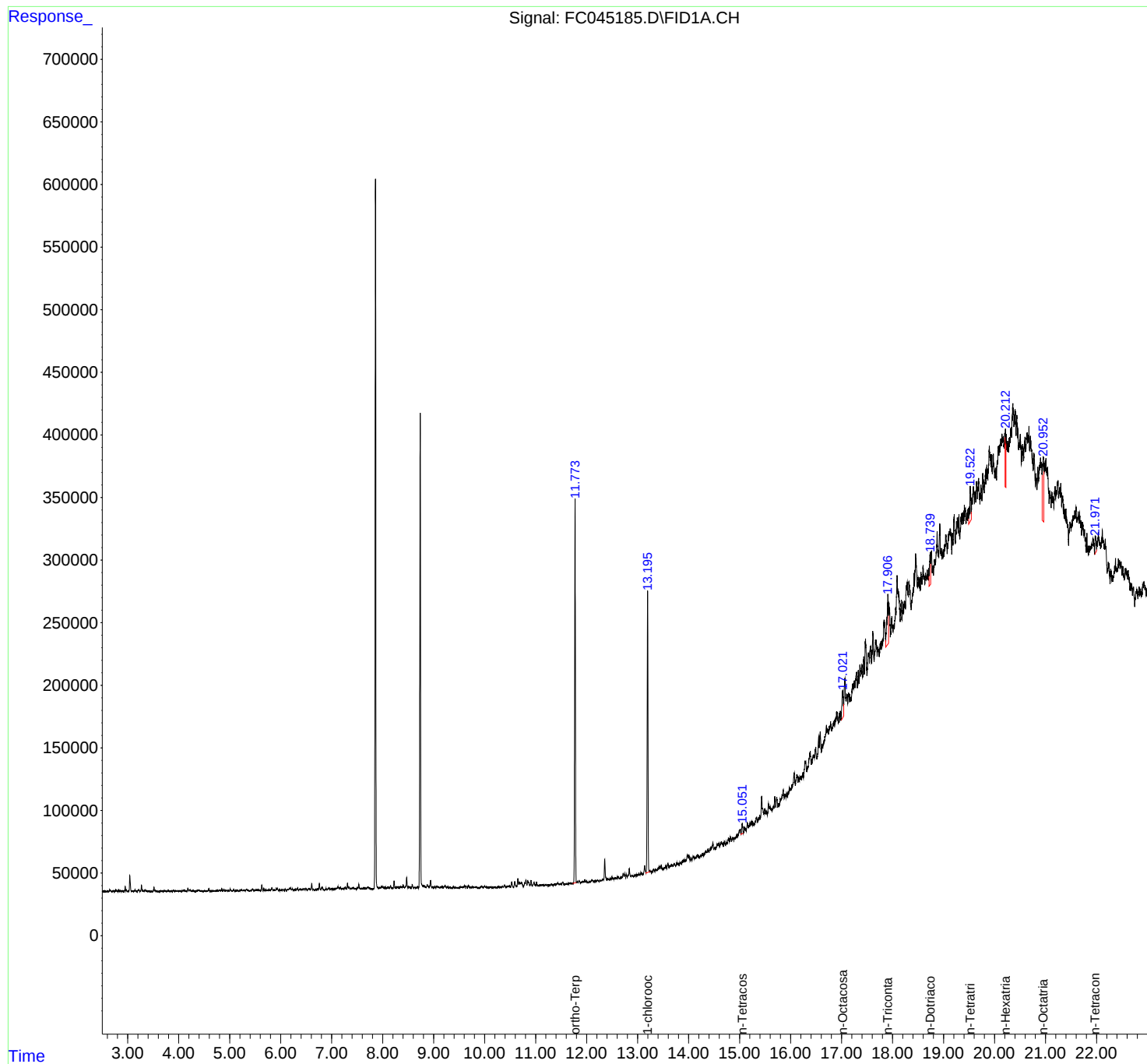
(f)=RT Delta > 1/2 Window

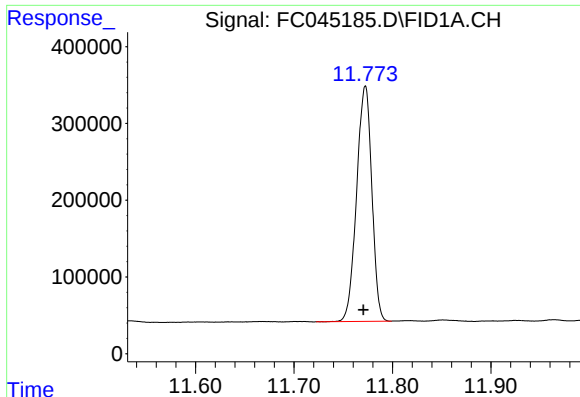
(m)=manual int.

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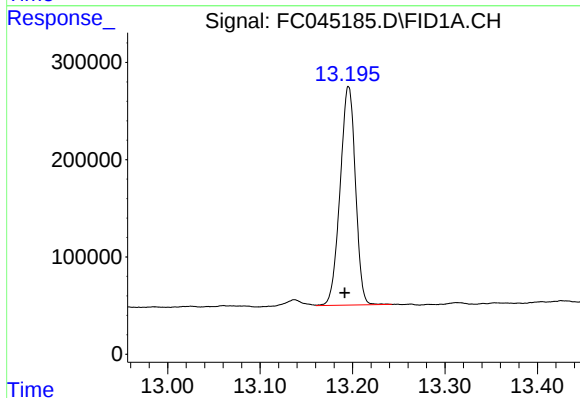
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





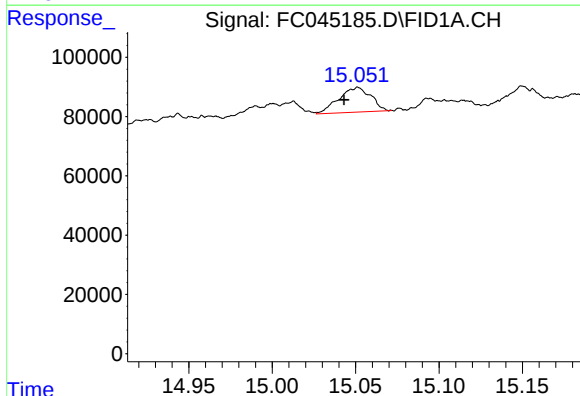
#9 ortho-Terphenyl (SURR)

R.T.: 11.772 min
Delta R.T.: 0.002 min
Response: 3290994
Conc: 29.02 ug/ml



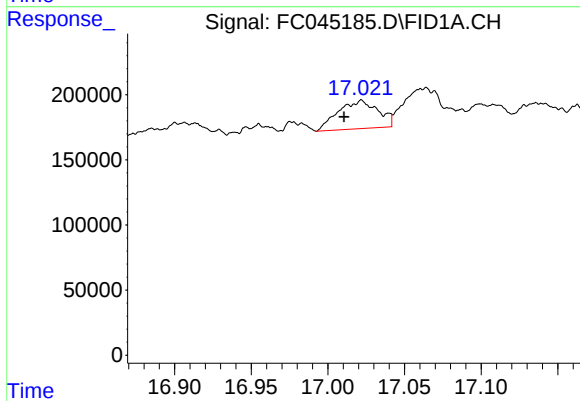
#12 1-chlorooctadecane (SURR)

R.T.: 13.196 min
Delta R.T.: 0.004 min
Response: 2593636
Conc: 29.09 ug/ml



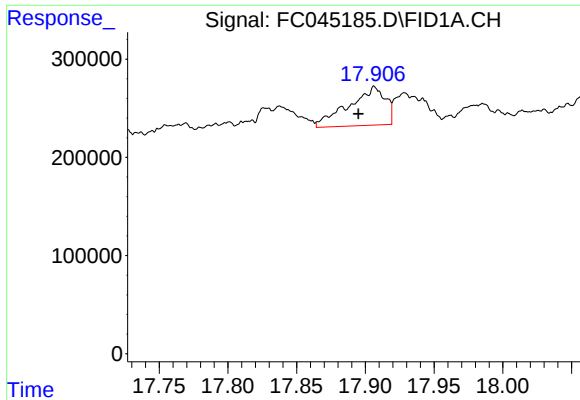
#14 n-Tetracosane (C24)

R.T.: 15.051 min
Delta R.T.: 0.008 min
Response: 112022
Conc: 1.05 ug/ml



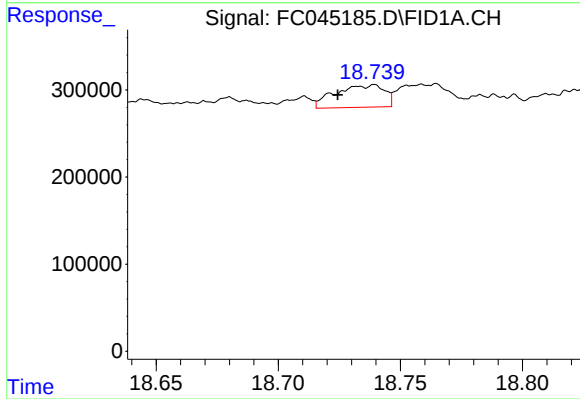
#16 n-Octacosane (C28)

R.T.: 17.022 min
Delta R.T.: 0.011 min
Response: 392406
Conc: 3.72 ug/ml



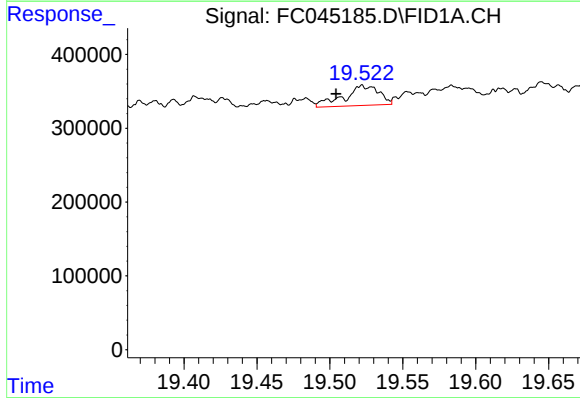
#17 n-Tricontane (C30)

R.T.: 17.907 min
Delta R.T.: 0.012 min
Response: 725924
Conc: 7.12 ug/ml



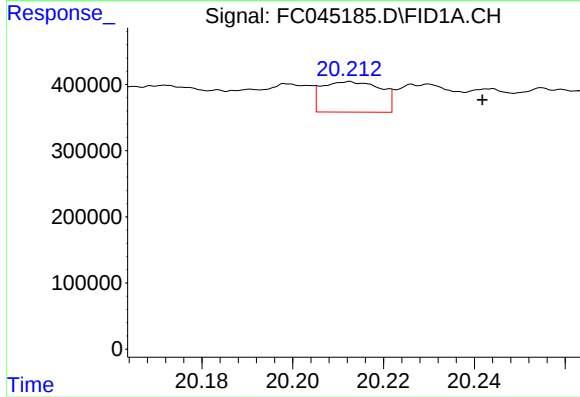
#18 n-Dotriacontane (C32)

R.T.: 18.739 min
Delta R.T.: 0.015 min
Response: 358449
Conc: 4.14 ug/ml



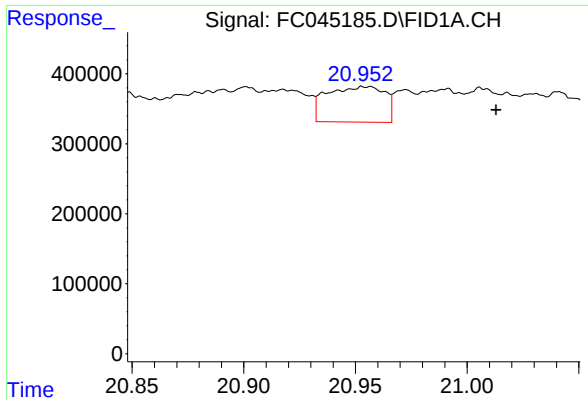
#19 n-Tetratriacontane (C34)

R.T.: 19.522 min
Delta R.T.: 0.017 min
Response: 448213
Conc: 6.12 ug/ml



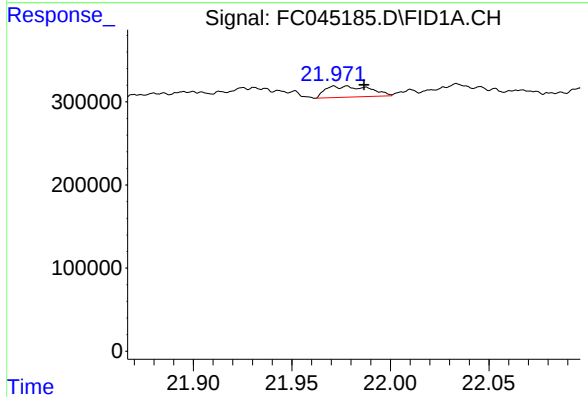
#20 n-Hexatriacontane (C36)

R.T.: 20.212 min
Delta R.T.: -0.029 min
Response: 413539
Conc: 6.29 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.955 min
Delta R.T.: -0.058 min
Response: 917571
Conc: 15.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.978 min
Delta R.T.: -0.009 min
Response: 204393
Conc: 3.46 ug/ml