

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121919AL\
 Data File : FC045004.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2019 22:48
 Operator : DD\AJ
 Sample : K6370-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:50:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112219.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 23 03:00:37 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)	11.755	3032089	26.609 ug/ml
Spiked Amount 50.000		Recovery =	53.22%
12) S 1-chlorooctadecane (S...	13.180	2297584	25.946 ug/ml
Spiked Amount 50.000		Recovery =	51.89%
Target Compounds			
14) T n-Tetracosane (C24)	14.988	2851949	26.639 ug/ml
16) T n-Octacosane (C28)	16.996	213273	2.032 ug/ml
17) T n-Tricontane (C30)	17.882	389119	3.886 ug/ml
18) T n-Dotriacontane (C32)	18.712	215018	2.582 ug/ml
20) T n-Hexatriacontane (C36)	20.227	175072	2.933 ug/ml

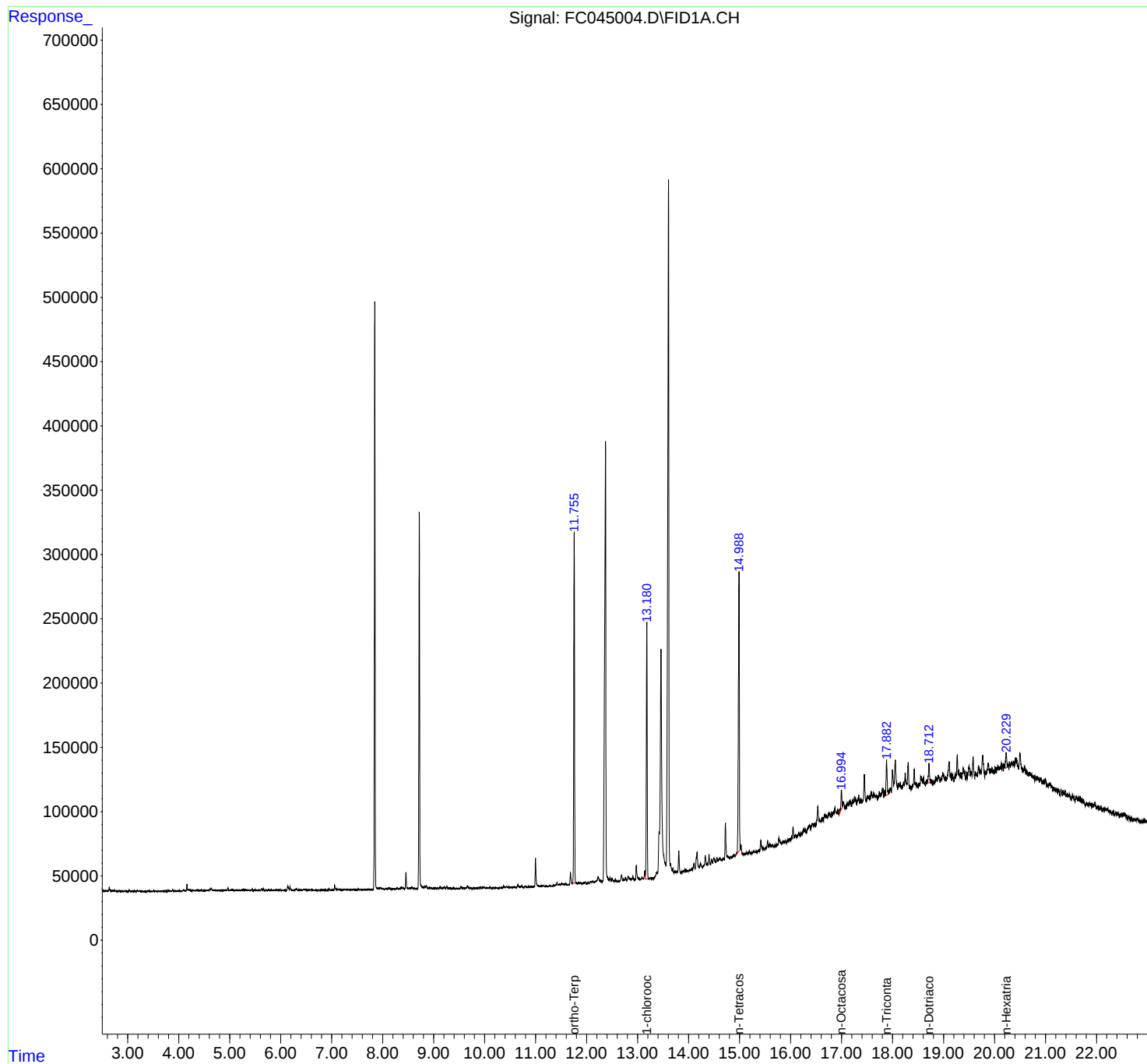
(f)=RT Delta > 1/2 Window

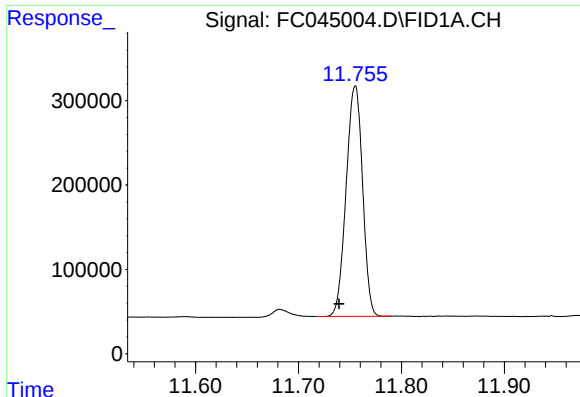
(m)=manual int.

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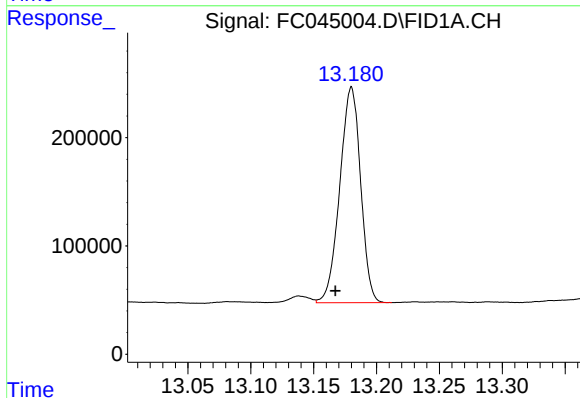
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





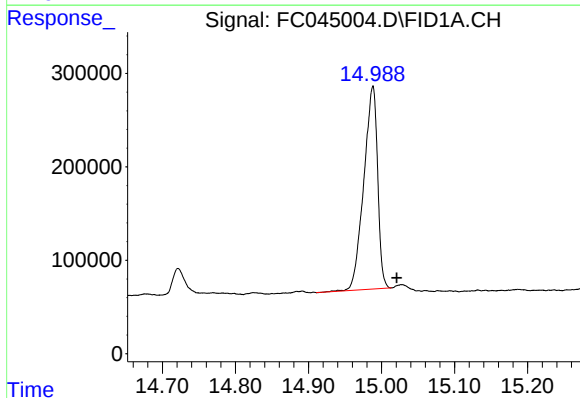
#9 ortho-Terphenyl (SURR)

R.T.: 11.755 min
Delta R.T.: 0.016 min
Response: 3032089
Conc: 26.61 ug/ml



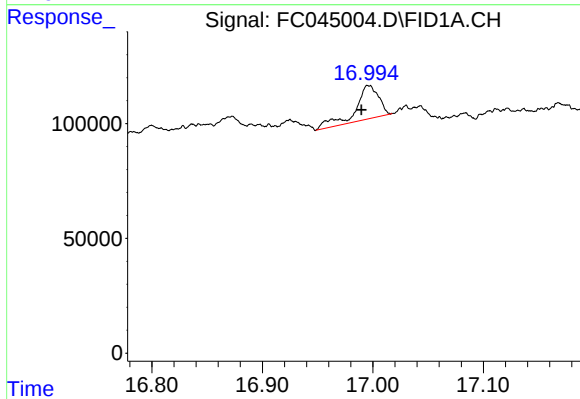
#12 1-chlorooctadecane (SURR)

R.T.: 13.180 min
Delta R.T.: 0.013 min
Response: 2297584
Conc: 25.95 ug/ml



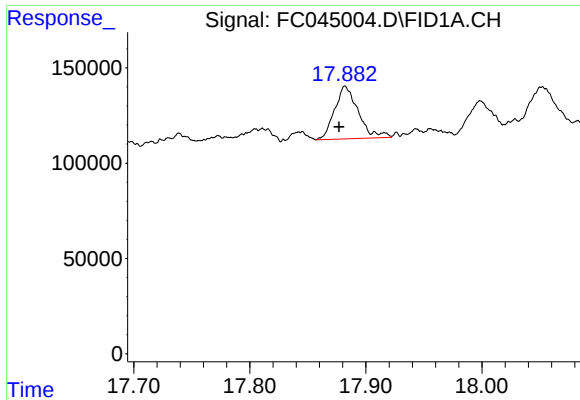
#14 n-Tetracosane (C24)

R.T.: 14.988 min
Delta R.T.: -0.033 min
Response: 2851949
Conc: 26.64 ug/ml



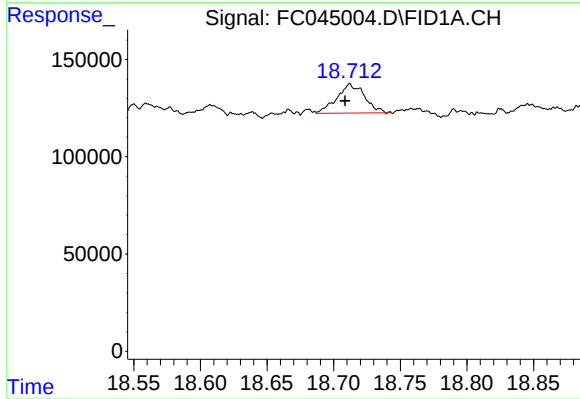
#16 n-Octacosane (C28)

R.T.: 16.996 min
Delta R.T.: 0.006 min
Response: 213273
Conc: 2.03 ug/ml



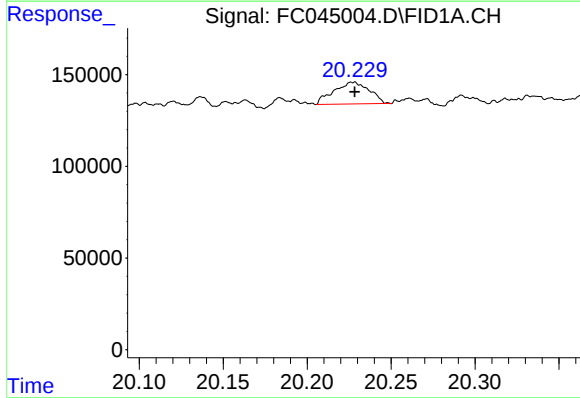
#17 n-Tricontane (C30)

R.T.: 17.882 min
Delta R.T.: 0.005 min
Response: 389119
Conc: 3.89 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.712 min
Delta R.T.: 0.004 min
Response: 215018
Conc: 2.58 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.227 min
Delta R.T.: -0.001 min
Response: 175072
Conc: 2.93 ug/ml