

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120919AL\
 Data File : FC044869.D
 Signal(s) : FID1A.CH
 Acq On : 10 Dec 2019 3:15
 Operator : DD\AJ
 Sample : K6194-02
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 10 05:02:54 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)	11.766	4907502	43.067 ug/ml
Spiked Amount 50.000		Recovery =	86.13%
12) S 1-chlorooctadecane (S...	13.191	3948006	44.583 ug/ml
Spiked Amount 50.000		Recovery =	89.17%
Target Compounds			
14) T n-Tetracosane (C24)	15.001	273114	2.551 ug/ml
16) T n-Octacosane (C28)	17.012	165758	1.579 ug/ml
17) T n-Tricontane (C30)	17.896	372066	3.716 ug/ml
18) T n-Dotriacontane (C32)	18.727	228066	2.739 ug/ml
19) T n-Tetratriacontane (C34)	19.483	501999	7.317 ug/ml
20) T n-Hexatriacontane (C36)	20.161f	373310	6.254 ug/ml
21) T n-Octatriacontane (C38)	20.964	270305	5.028 ug/ml

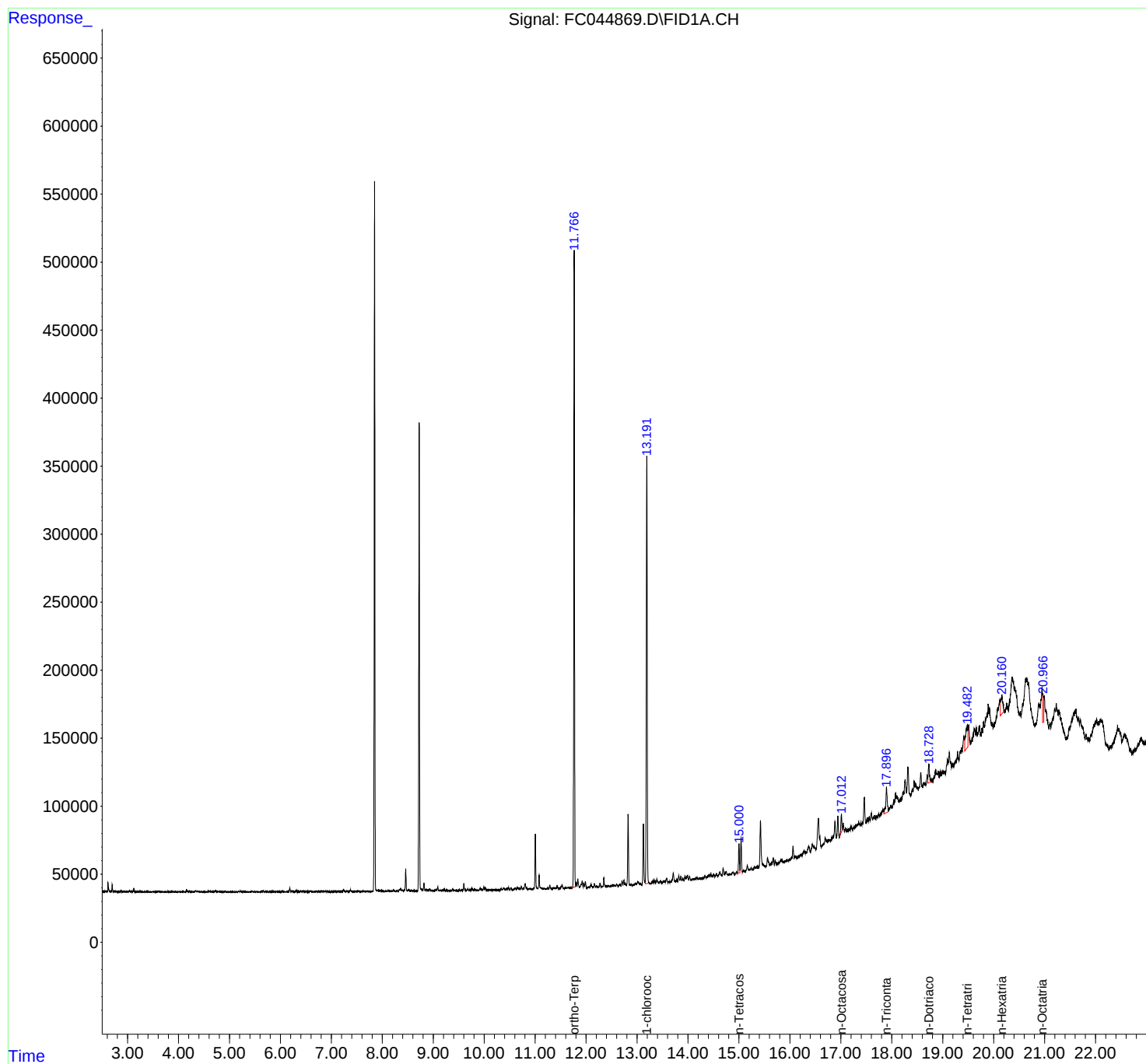
(f)=RT Delta > 1/2 Window

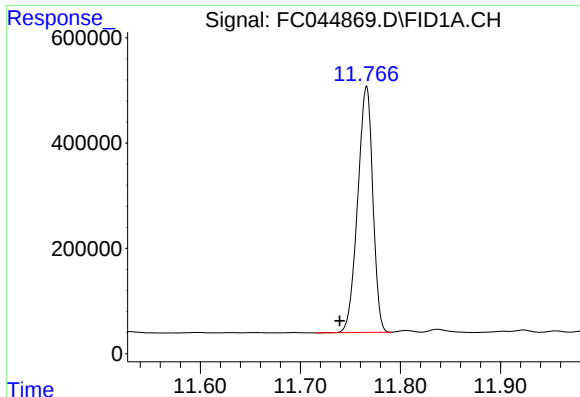
(m)=manual int.

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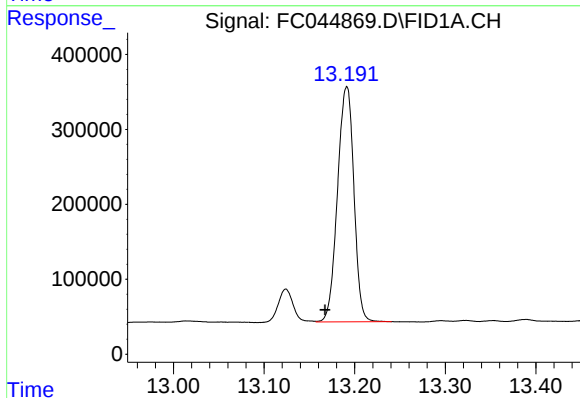
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





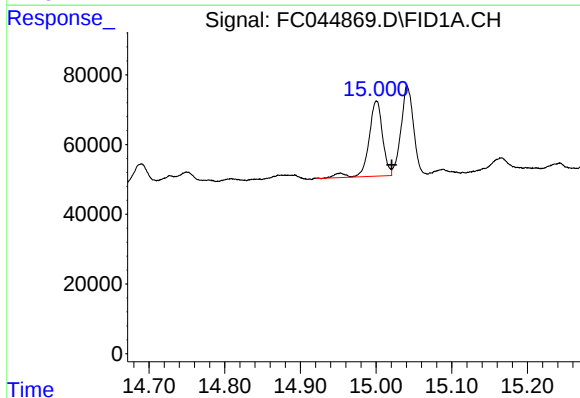
#9 ortho-Terphenyl (SURR)

R.T.: 11.766 min
Delta R.T.: 0.027 min
Response: 4907502
Conc: 43.07 ug/ml



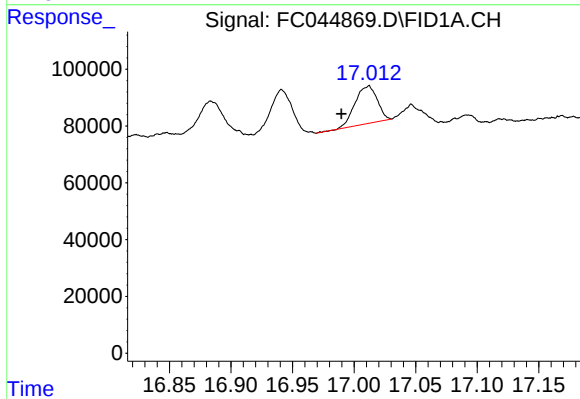
#12 1-chlorooctadecane (SURR)

R.T.: 13.191 min
Delta R.T.: 0.024 min
Response: 3948006
Conc: 44.58 ug/ml



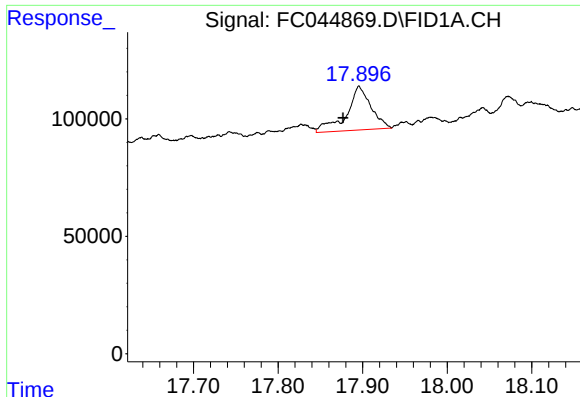
#14 n-Tetracosane (C24)

R.T.: 15.001 min
Delta R.T.: -0.020 min
Response: 273114
Conc: 2.55 ug/ml



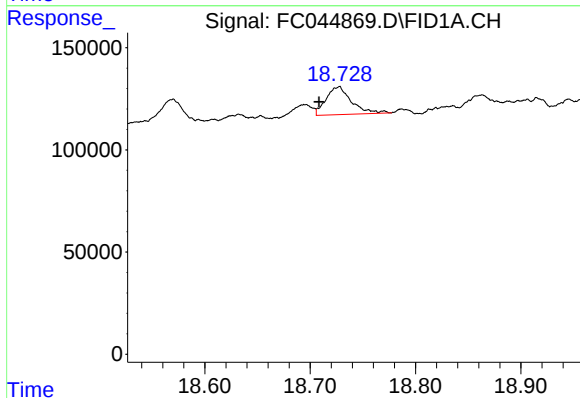
#16 n-Octacosane (C28)

R.T.: 17.012 min
Delta R.T.: 0.022 min
Response: 165758
Conc: 1.58 ug/ml



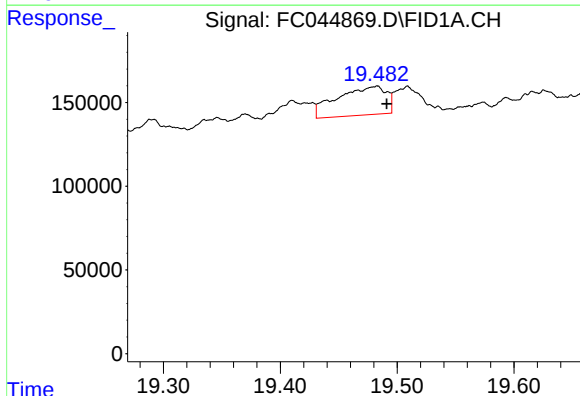
#17 n-Tricontane (C30)

R.T.: 17.896 min
Delta R.T.: 0.019 min
Response: 372066
Conc: 3.72 ug/ml



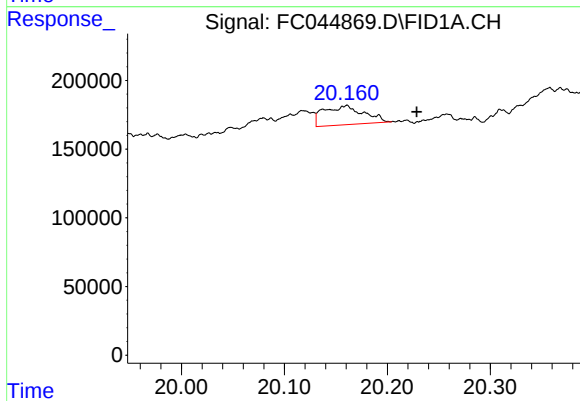
#18 n-Dotriacontane (C32)

R.T.: 18.727 min
Delta R.T.: 0.019 min
Response: 228066
Conc: 2.74 ug/ml



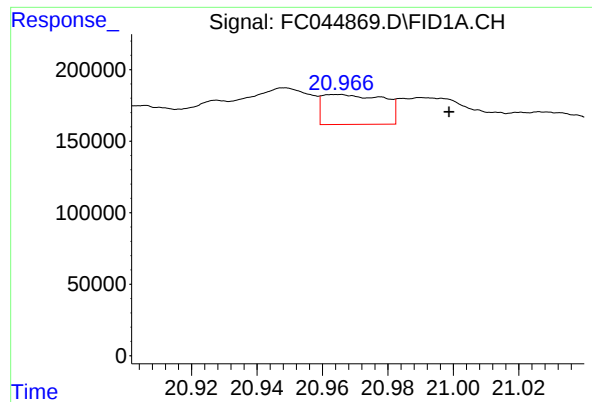
#19 n-Tetratriacontane (C34)

R.T.: 19.483 min
Delta R.T.: -0.009 min
Response: 501999
Conc: 7.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.161 min
Delta R.T.: -0.068 min
Response: 373310
Conc: 6.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.964 min
Delta R.T.: -0.034 min
Response: 270305
Conc: 5.03 ug/ml