

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041293.D
 Signal(s) : FID1A.CH
 Acq On : 18 May 2019 11:05
 Operator : EI\AJ
 Sample : K2869-12
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 01:44:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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			
12) S 1-chlorooctadecane (S...	13.128	3697086	46.565 ug/ml
Spiked Amount 50.000		Recovery =	93.13%
Target Compounds			
16) T n-Octacosane (C28)	16.940	110996	1.212 ug/ml
17) T n-Tricontane (C30)	17.825	189805	2.113 ug/ml
18) T n-Dotriacontane (C32)	18.656	176124	2.105 ug/ml
19) T n-Tetratriacontane (C34)	19.438	111502	1.560 ug/ml
20) T n-Hexatriacontane (C36)	20.175	446422	7.006 ug/ml

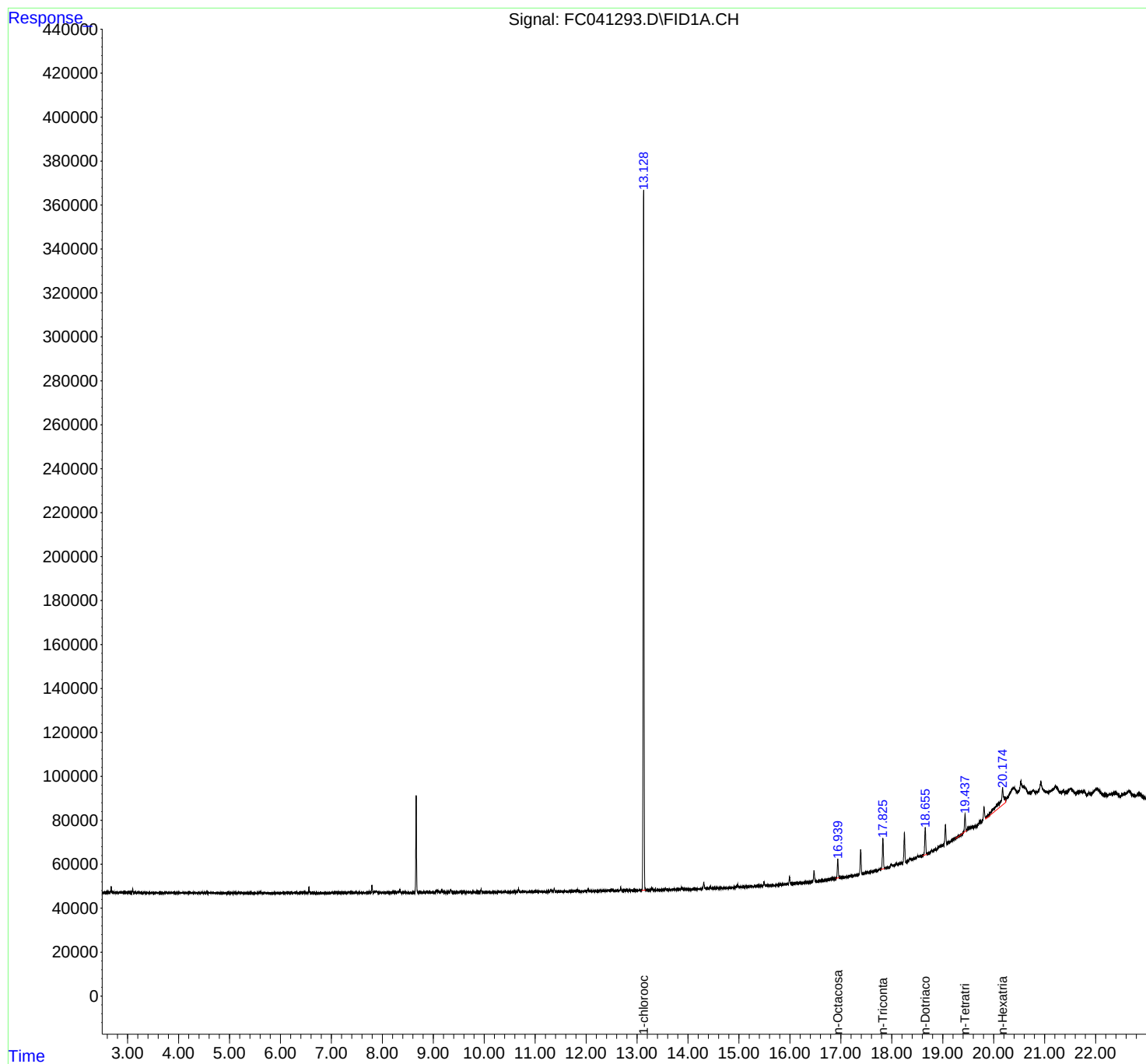
(f)=RT Delta > 1/2 Window

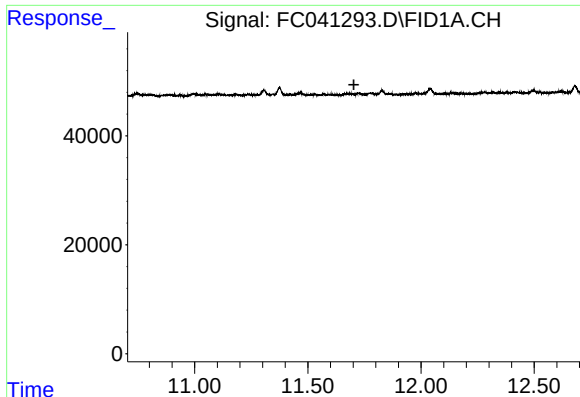
(m)=manual int.

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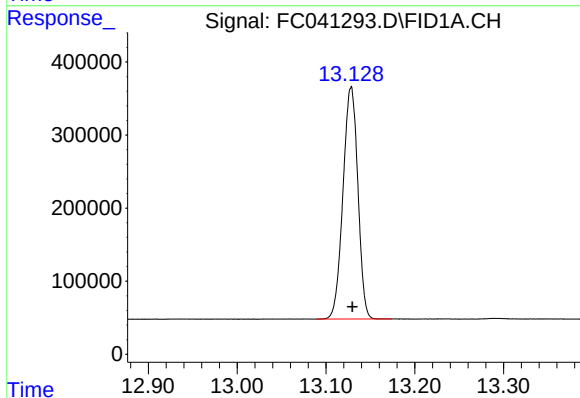
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Signal Info : 20M x 0.18mm x 0.18um





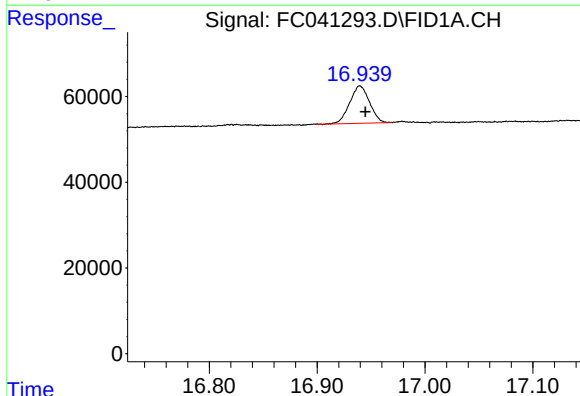
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.704 min
Response: 0
Conc: N.D.



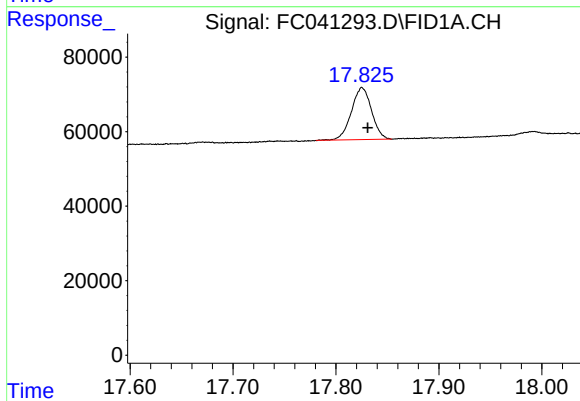
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.001 min
Response: 3697086
Conc: 46.57 ug/ml



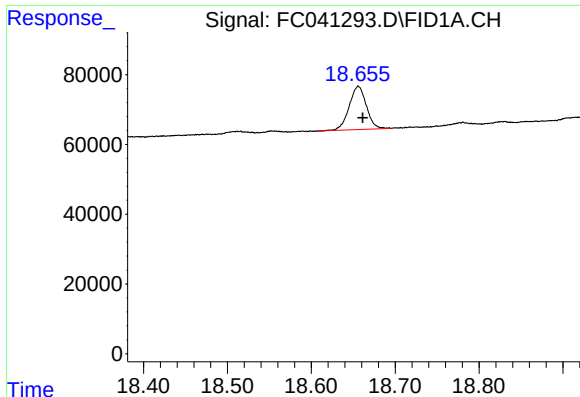
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.005 min
Response: 110996
Conc: 1.21 ug/ml



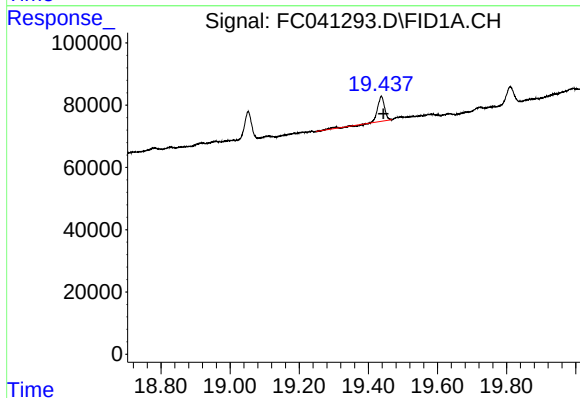
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.005 min
Response: 189805
Conc: 2.11 ug/ml



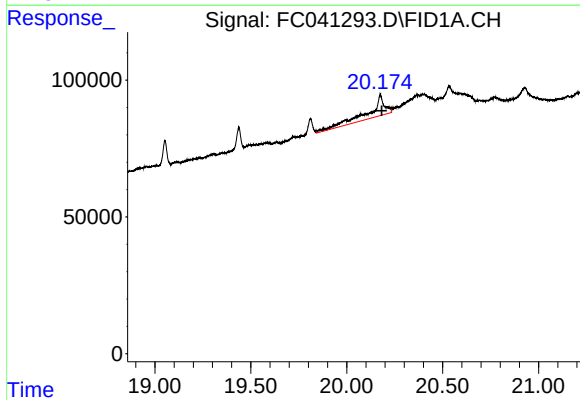
#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.005 min
Response: 176124
Conc: 2.10 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.006 min
Response: 111502
Conc: 1.56 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.175 min
Delta R.T.: -0.008 min
Response: 446422
Conc: 7.01 ug/ml