

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082520AL\
 Data File : FC049212.D
 Signal(s) : FID1A.CH
 Acq On : 25 Aug 2020 19:52
 Operator : DD\AJ
 Sample : L3780-12DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 01:43:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.685	1905426	16.037 ug/ml
Spiked Amount 50.000		Recovery =	32.07%
12) S 1-chlorooctadecane (S...	13.117	1900809	19.540 ug/ml
Spiked Amount 50.000		Recovery =	39.08%
Target Compounds			
7) T n-Hexadecane (C16)	9.938	114679	1.093 ug/ml
10) T n-Eicosane (C20)	12.630	120245	1.081 ug/ml
11) T n-Heneicosane (C21)	13.312	107534	0.963 ug/ml
13) T n-Docosane (C22)	13.913	210963	1.877 ug/ml
14) T n-Tetracosane (C24)	14.967	870367	7.656 ug/ml
16) T n-Octacosane (C28)	16.967	214495	1.844 ug/ml
17) T n-Tricontane (C30)	17.827	136396	1.180 ug/ml
19) T n-Tetratriacontane (C34)	19.441	54113	0.522 ug/ml
20) T n-Hexatriacontane (C36)	20.177	151417	1.523 ug/ml

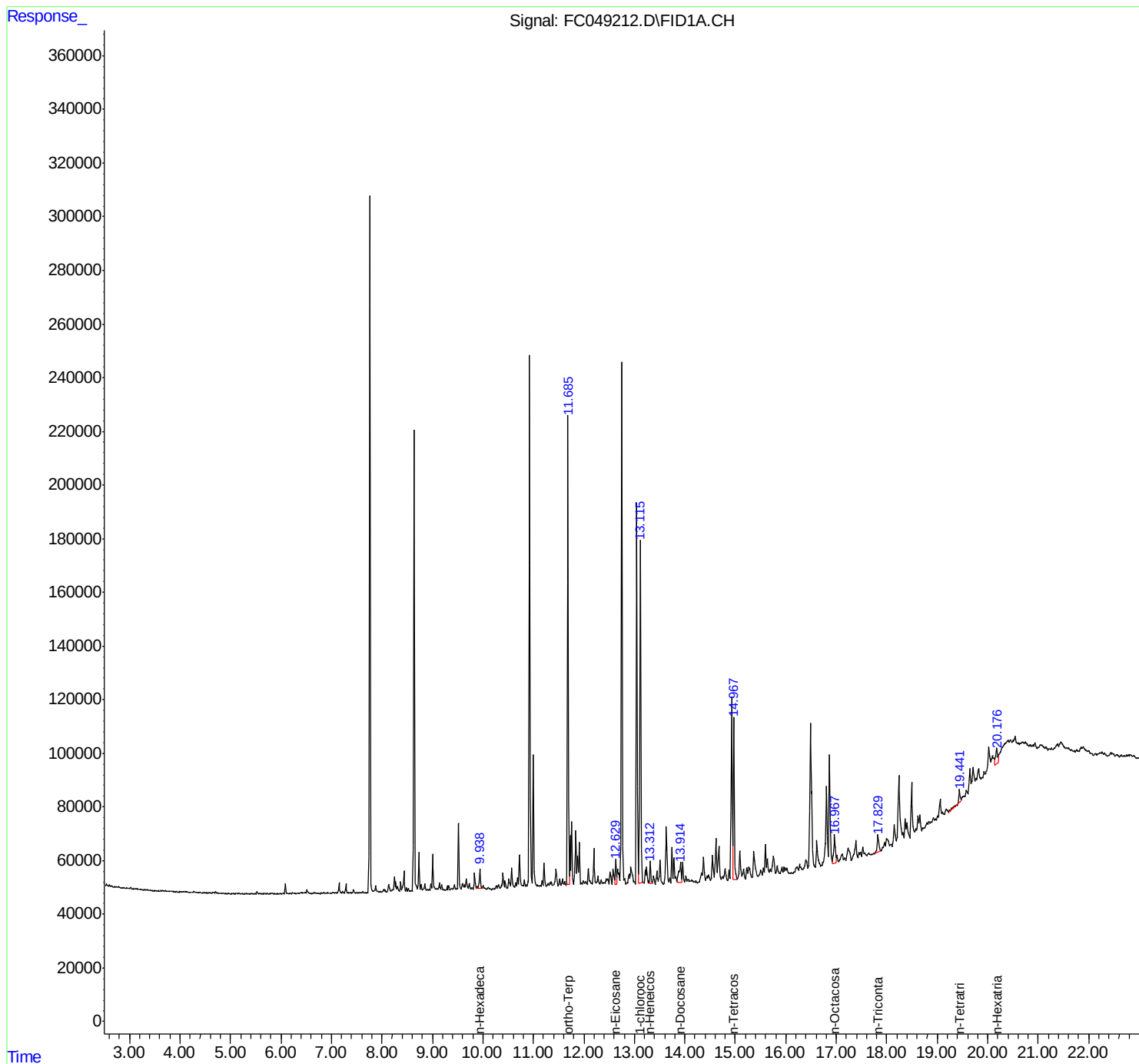
(f)=RT Delta > 1/2 Window

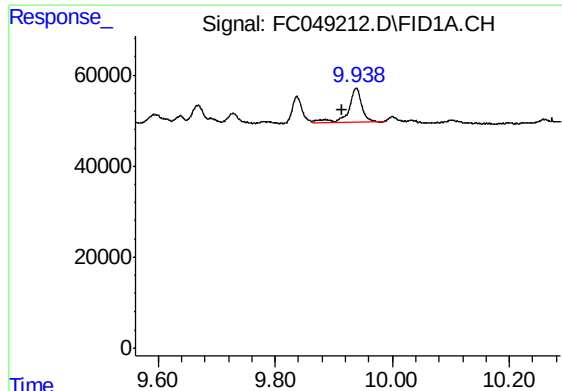
(m)=manual int.

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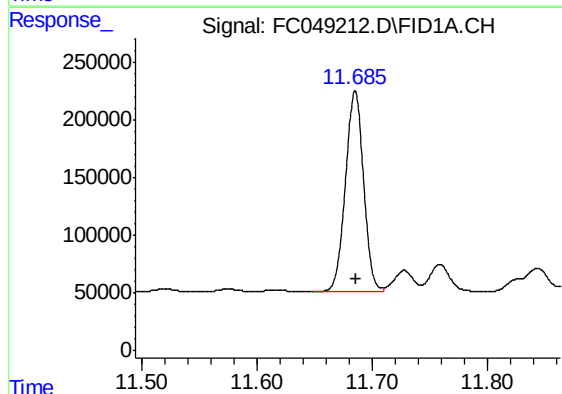
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





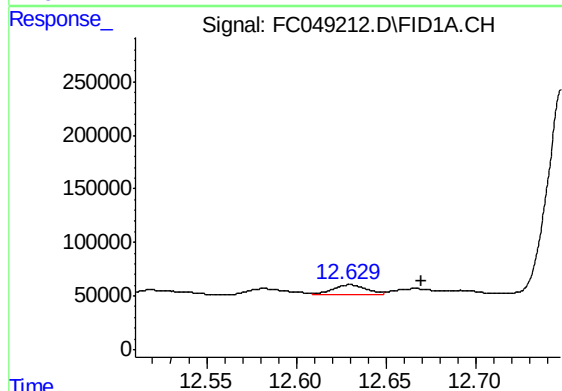
#7 n-Hexadecane (C16)

R.T.: 9.938 min
Delta R.T.: 0.023 min
Response: 114679
Conc: 1.09 ug/ml



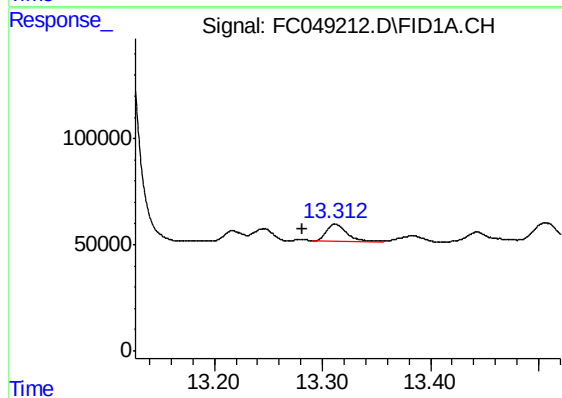
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.000 min
Response: 1905426
Conc: 16.04 ug/ml



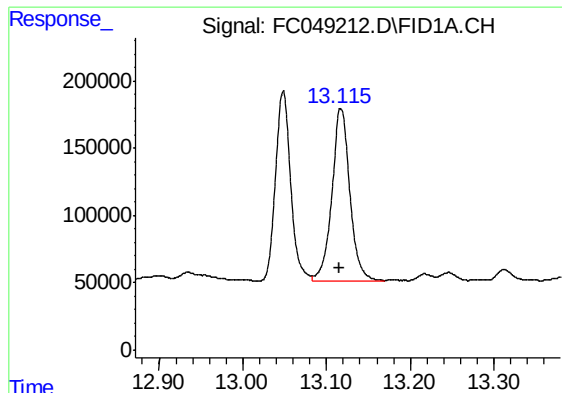
#10 n-Eicosane (C20)

R.T.: 12.630 min
Delta R.T.: -0.040 min
Response: 120245
Conc: 1.08 ug/ml



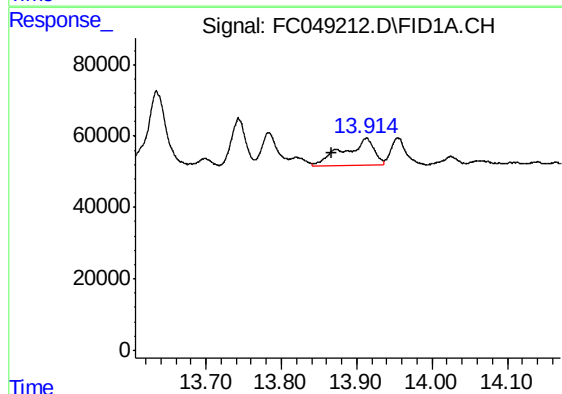
#11 n-Heneicosane (C21)

R.T.: 13.312 min
Delta R.T.: 0.030 min
Response: 107534
Conc: 0.96 ug/ml



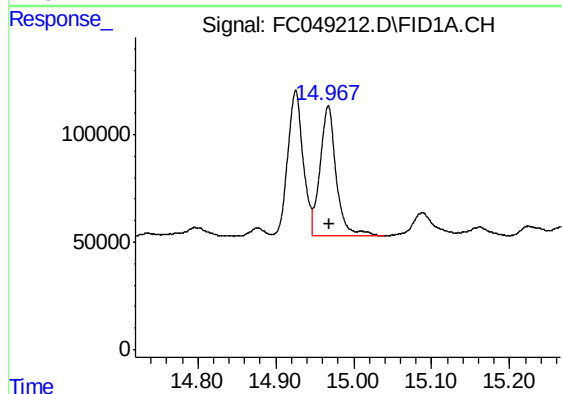
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.003 min
Response: 1900809
Conc: 19.54 ug/ml



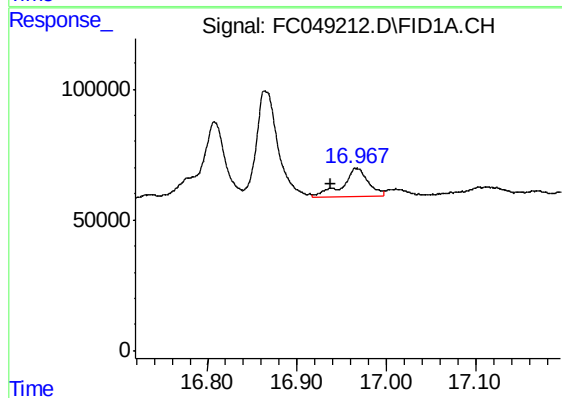
#13 n-Docosane (C22)

R.T.: 13.913 min
Delta R.T.: 0.046 min
Response: 210963
Conc: 1.88 ug/ml



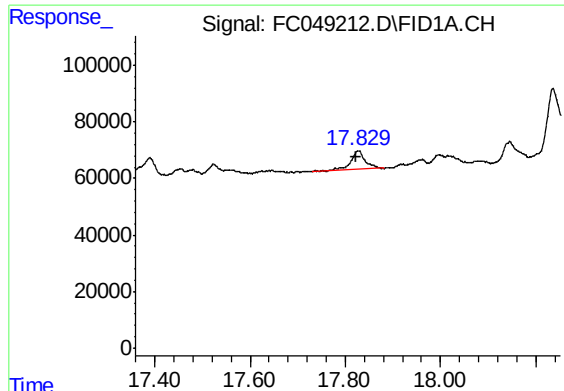
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: -0.002 min
Response: 870367
Conc: 7.66 ug/ml



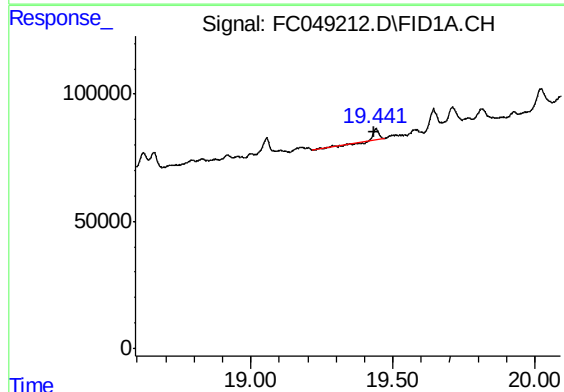
#16 n-Octacosane (C28)

R.T.: 16.967 min
Delta R.T.: 0.029 min
Response: 214495
Conc: 1.84 ug/ml



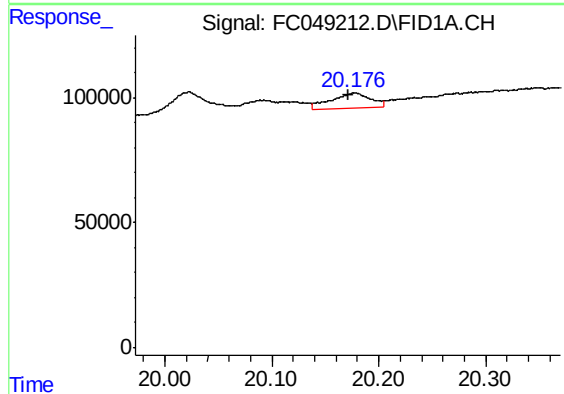
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.005 min
Response: 136396
Conc: 1.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.441 min
Delta R.T.: 0.006 min
Response: 54113
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.177 min
Delta R.T.: 0.006 min
Response: 151417
Conc: 1.52 ug/ml