

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100120AL\
 Data File : FC049858.D
 Signal(s) : FID1A.CH
 Acq On : 01 Oct 2020 22:12
 Operator : DD\AJ
 Sample : L4198-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 02 02:56:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.658	4327381	37.664 ug/ml
Spiked Amount 50.000		Recovery =	75.33%
12) S 1-chlorooctadecane (S...	13.091	3423363	38.434 ug/ml
Spiked Amount 50.000		Recovery =	76.87%
Target Compounds			
6) T n-Tetradecane (C14)	8.351	94156	0.893 ug/ml
10) T n-Eicosane (C20)	12.715f	420068	3.923 ug/ml
14) T n-Tetracosane (C24)	14.934	442326	4.227 ug/ml
16) T n-Octacosane (C28)	16.937	91540	0.911 ug/ml
17) T n-Tricontane (C30)	17.888f	95558	0.981 ug/ml
18) T n-Dotriacontane (C32)	18.627	200549	2.219 ug/ml
19) T n-Tetratriacontane (C34)	19.485f	158539	1.852 ug/ml

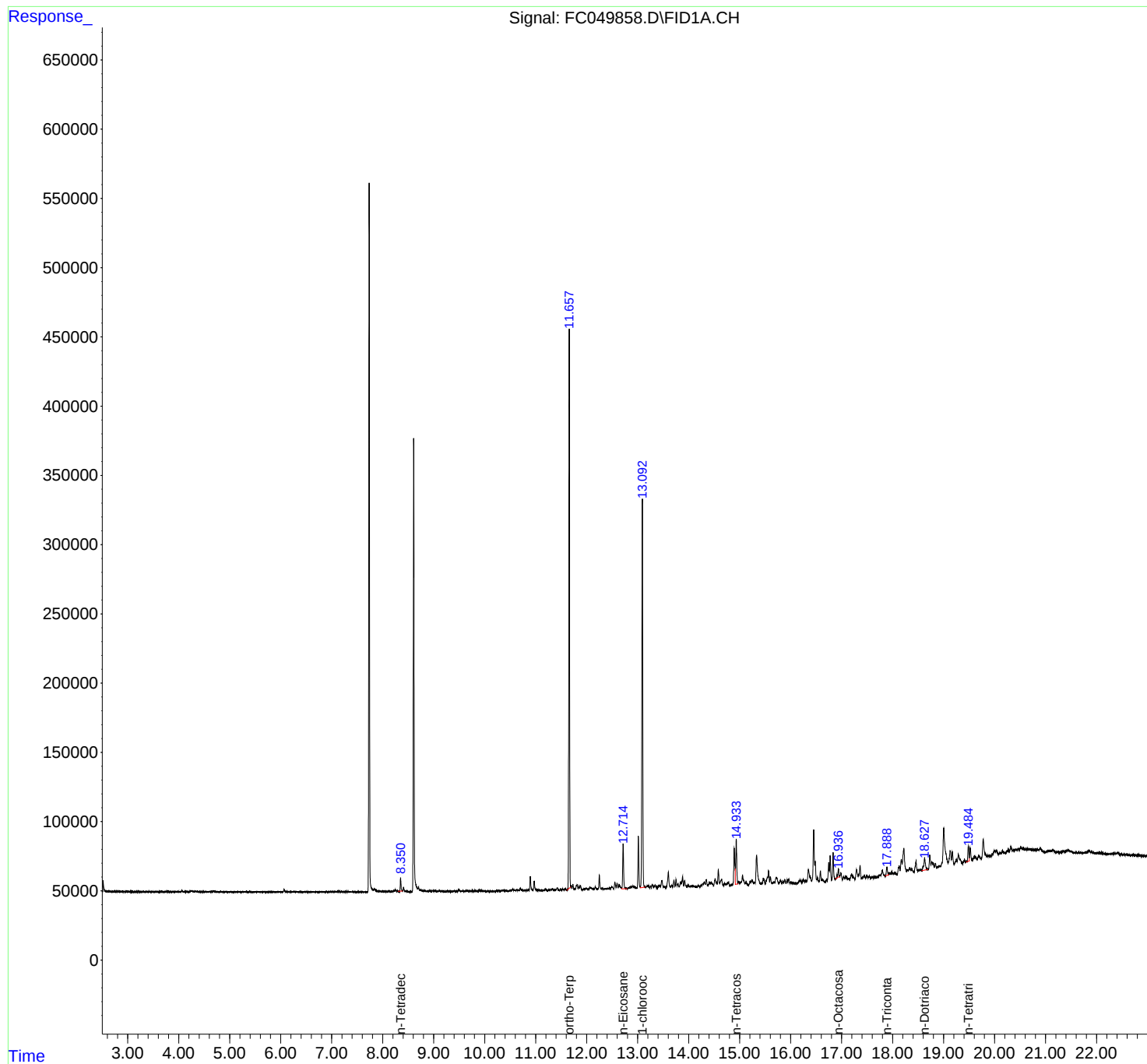
(f)=RT Delta > 1/2 Window

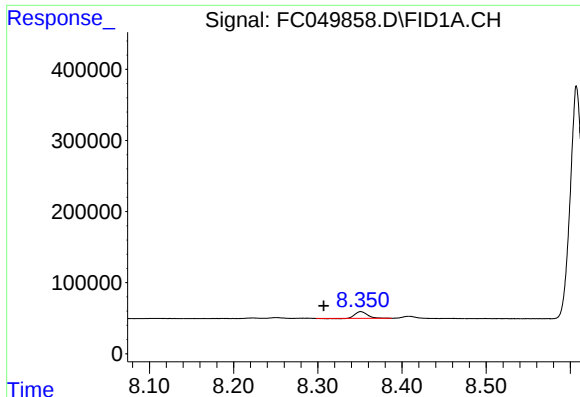
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 090820.M
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QLast Update : Wed Sep 09 05:58:47 2020
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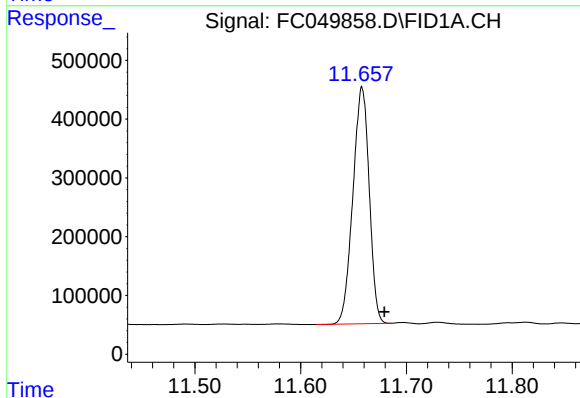
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





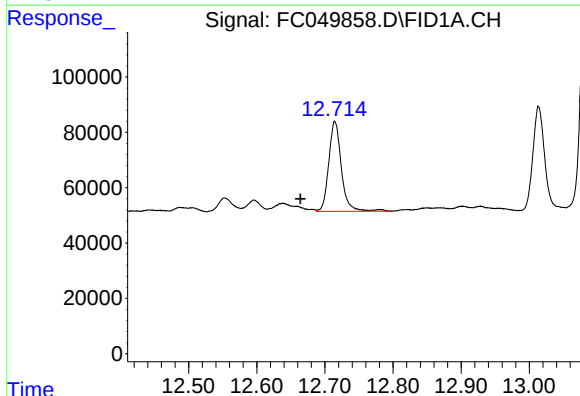
#6 n-Tetradecane (C14)

R.T.: 8.351 min
Delta R.T.: 0.044 min
Response: 94156
Conc: 0.89 ug/ml



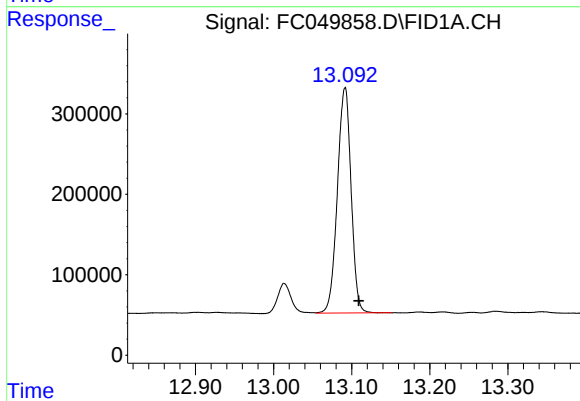
#9 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.021 min
Response: 4327381
Conc: 37.66 ug/ml



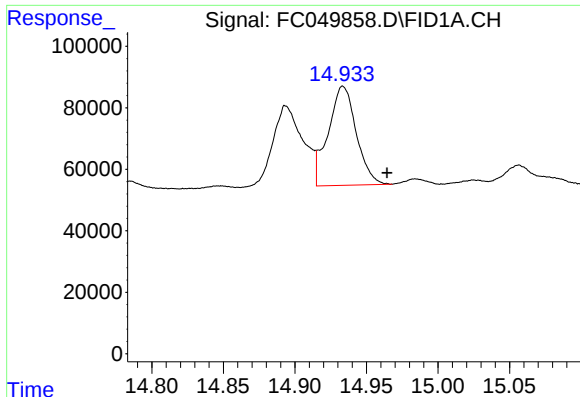
#10 n-Eicosane (C20)

R.T.: 12.715 min
Delta R.T.: 0.051 min
Response: 420068
Conc: 3.92 ug/ml



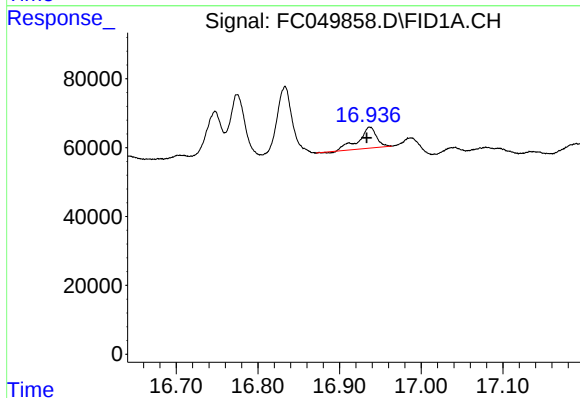
#12 1-chlorooctadecane (SURR)

R.T.: 13.091 min
Delta R.T.: -0.018 min
Response: 3423363
Conc: 38.43 ug/ml



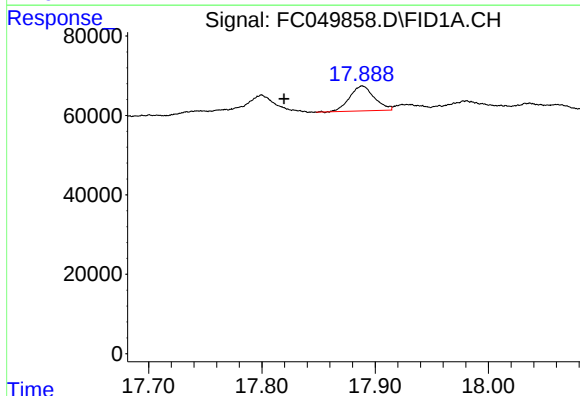
#14 n-Tetracosane (C24)

R.T.: 14.934 min
Delta R.T.: -0.031 min
Response: 442326
Conc: 4.23 ug/ml



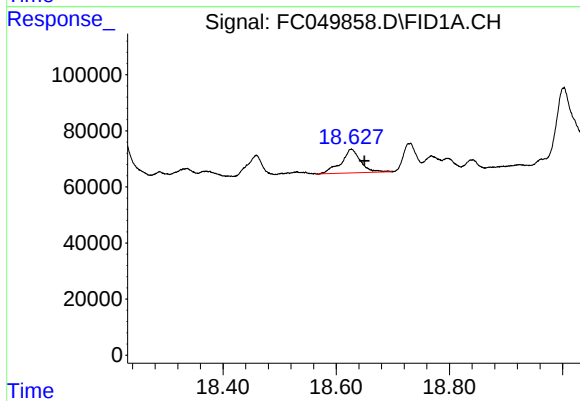
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: 0.004 min
Response: 91540
Conc: 0.91 ug/ml



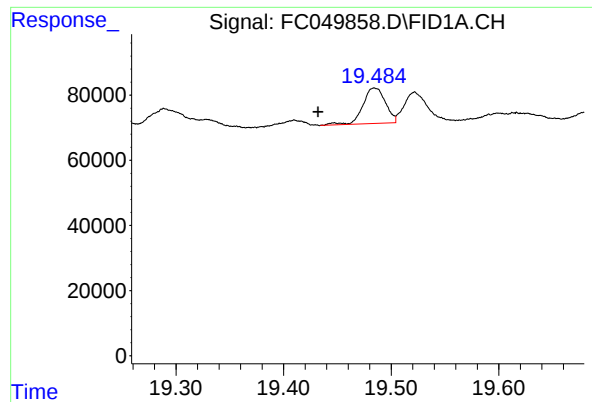
#17 n-Tricontane (C30)

R.T.: 17.888 min
Delta R.T.: 0.069 min
Response: 95558
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: -0.023 min
Response: 200549
Conc: 2.22 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.485 min
Delta R.T.: 0.053 min
Response: 158539
Conc: 1.85 ug/ml