

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051719AL\
 Data File : FC041258.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2019 13:11
 Operator : EI\AJ
 Sample : K2644-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 18 03:26:54 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			
9) S ortho-Terphenyl (SURR)	11.703	1359404	13.473 ug/ml
Spiked Amount 50.000		Recovery =	26.95%
12) S 1-chlorooctadecane (S...	13.130	1936302	24.388 ug/ml
Spiked Amount 50.000		Recovery =	48.78%
Target Compounds			
10) T n-Eicosane (C20)	12.678	140982	1.549 ug/ml
11) T n-Heneicosane (C21)	13.316	260089	2.870 ug/ml
13) T n-Docosane (C22)	13.876	119032	1.314 ug/ml
14) T n-Tetracosane (C24)	14.972	2917380	32.086 ug/ml
15) T n-Hexacosane (C26)	16.020	265467	2.925 ug/ml
16) T n-Octacosane (C28)	16.934	98603	1.077 ug/ml
17) T n-Tricontane (C30)	17.830	438541	4.881 ug/ml
18) T n-Dotriacontane (C32)	18.616	577385	6.900 ug/ml
19) T n-Tetratriacontane (C34)	19.493	94068	1.316 ug/ml
20) T n-Hexatriacontane (C36)	20.156	60475	0.949 ug/ml

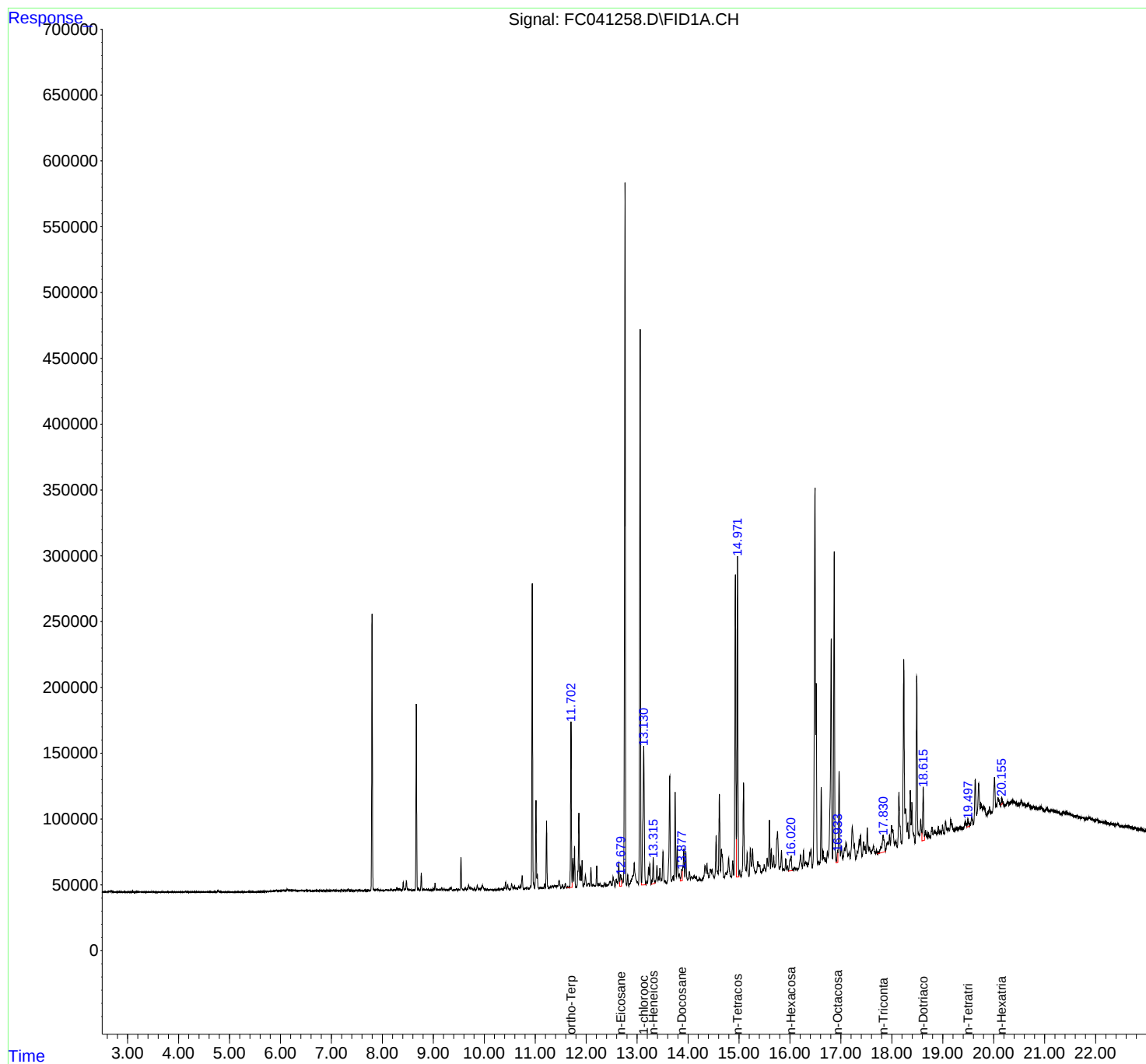
(f)=RT Delta > 1/2 Window

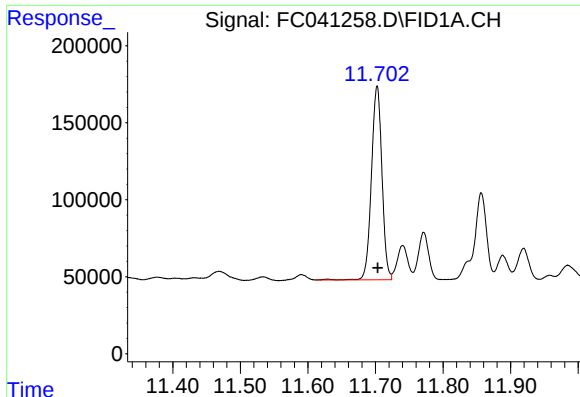
(m)=manual int.

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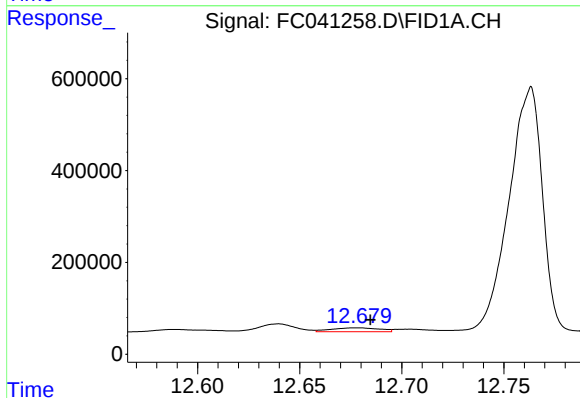
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Signal Info : 20M x 0.18mm x 0.18um





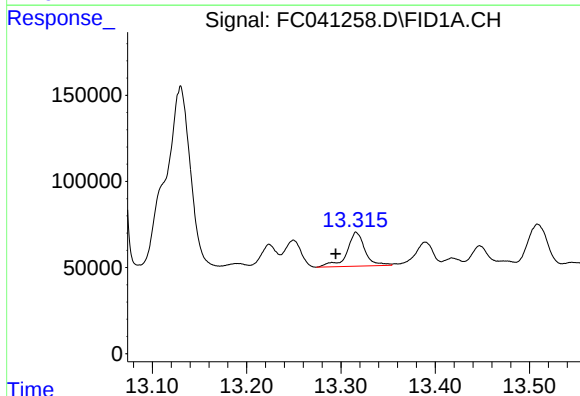
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: -0.001 min
Response: 1359404
Conc: 13.47 ug/ml



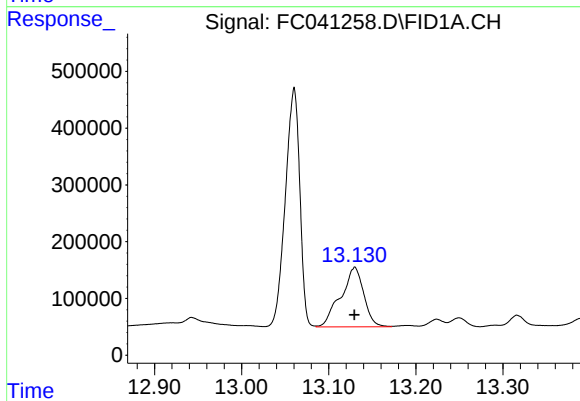
#10 n-Eicosane (C20)

R.T.: 12.678 min
Delta R.T.: -0.006 min
Response: 140982
Conc: 1.55 ug/ml



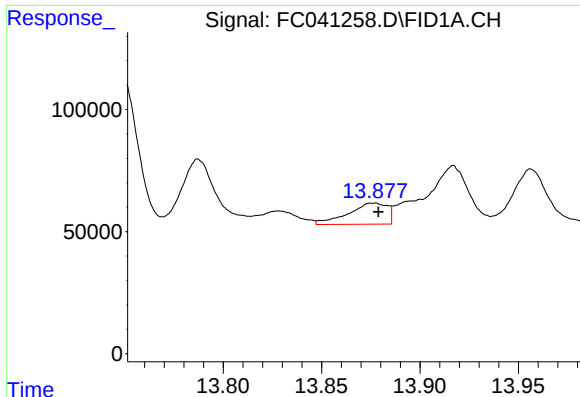
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.022 min
Response: 260089
Conc: 2.87 ug/ml



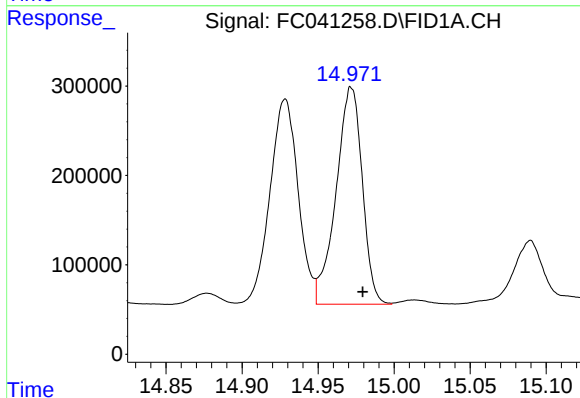
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 1936302
Conc: 24.39 ug/ml



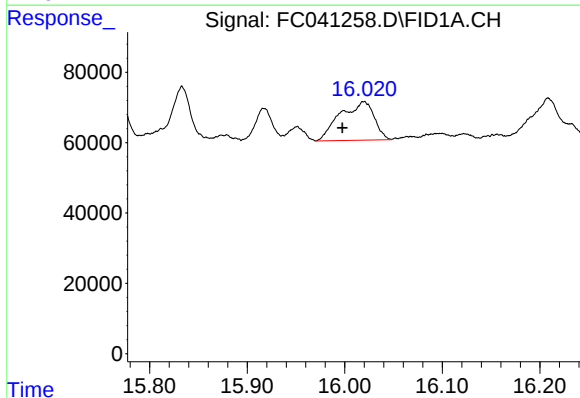
#13 n-Docosane (C22)

R.T.: 13.876 min
Delta R.T.: -0.002 min
Response: 119032
Conc: 1.31 ug/ml



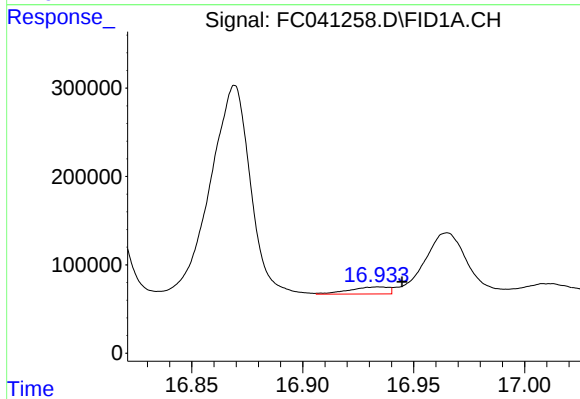
#14 n-Tetracosane (C24)

R.T.: 14.972 min
Delta R.T.: -0.007 min
Response: 2917380
Conc: 32.09 ug/ml



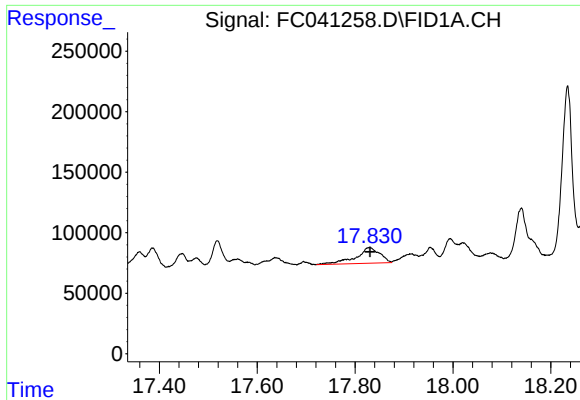
#15 n-Hexacosane (C26)

R.T.: 16.020 min
Delta R.T.: 0.022 min
Response: 265467
Conc: 2.92 ug/ml



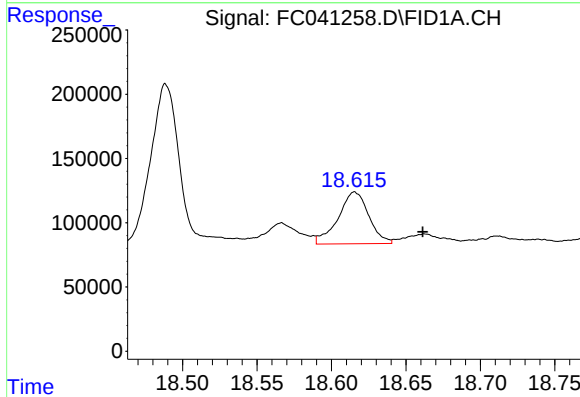
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.011 min
Response: 98603
Conc: 1.08 ug/ml



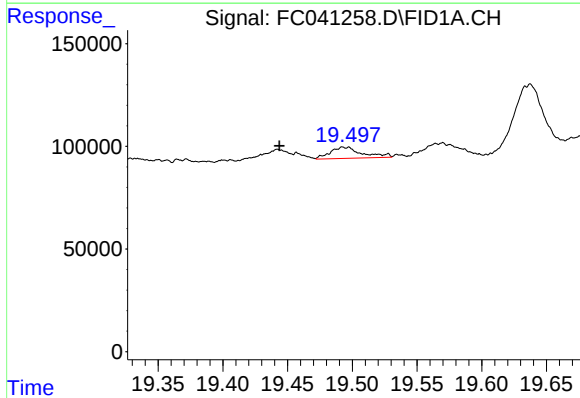
#17 n-Tricontane (C30)

R.T.: 17.830 min
Delta R.T.: -0.001 min
Response: 438541
Conc: 4.88 ug/ml



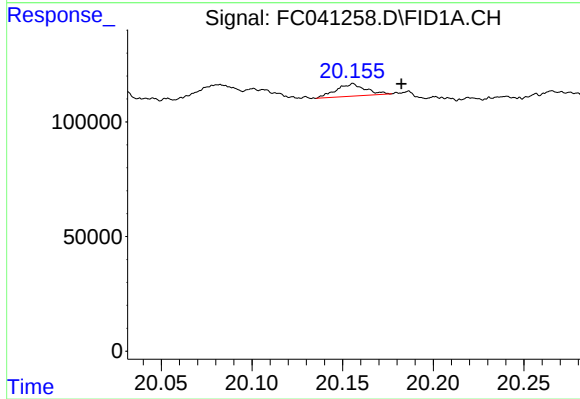
#18 n-Dotriacontane (C32)

R.T.: 18.616 min
Delta R.T.: -0.046 min
Response: 577385
Conc: 6.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.493 min
Delta R.T.: 0.049 min
Response: 94068
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.156 min
Delta R.T.: -0.027 min
Response: 60475
Conc: 0.95 ug/ml