

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041688.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 16:45
 Operator : DD\AJ
 Sample : K3160-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 22:04:30 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)	11.712	2909508	28.837 ug/ml
Spiked Amount 50.000		Recovery =	57.67%
12) S 1-chlorooctadecane (S...	13.130	10019105	126.192 ug/ml
Spiked Amount 50.000		Recovery =	252.38%
Target Compounds			
7) T n-Hexadecane (C16)	9.949	185763	2.059 ug/ml
8) T n-Octadecane (C18)	11.385	223417	2.473 ug/ml
10) T n-Eicosane (C20)	12.692	230888	2.537 ug/ml
11) T n-Heneicosane (C21)	13.356f	937270	10.344 ug/ml
13) T n-Docosane (C22)	13.888	69864	0.771 ug/ml
14) T n-Tetracosane (C24)	14.979	546904	6.015 ug/ml
16) T n-Octacosane (C28)	16.958	345159	3.770 ug/ml
17) T n-Tricontane (C30)	17.840	1085052	12.077 ug/ml
18) T n-Dotriacontane (C32)	18.677	630582	7.536 ug/ml
19) T n-Tetratriacontane (C34)	19.454	353505	4.945 ug/ml
20) T n-Hexatriacontane (C36)	20.195	707083	11.096 ug/ml

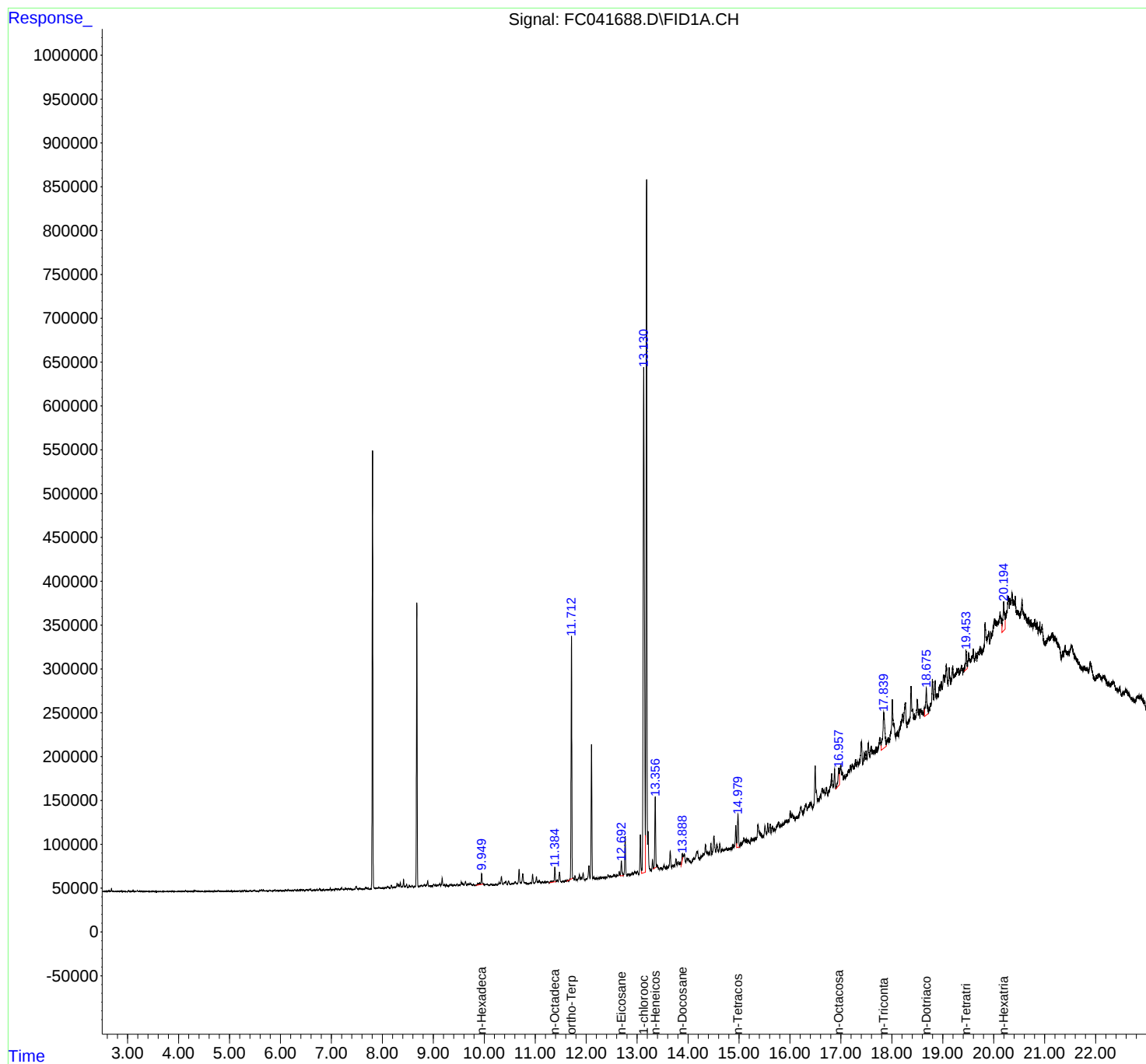
(f)=RT Delta > 1/2 Window

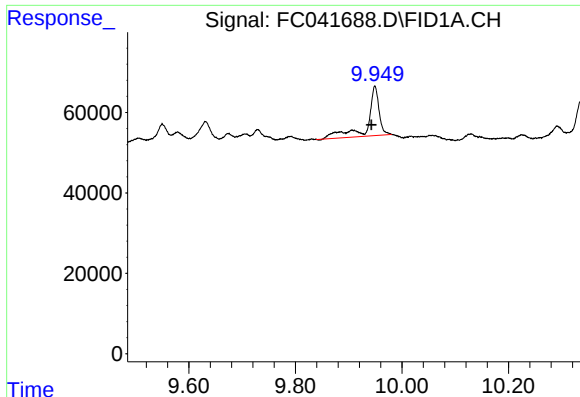
(m)=manual int.

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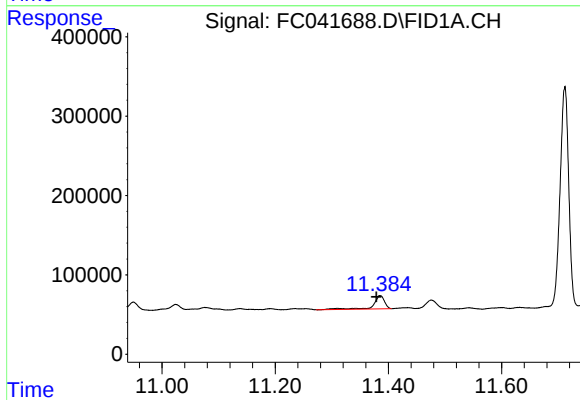
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





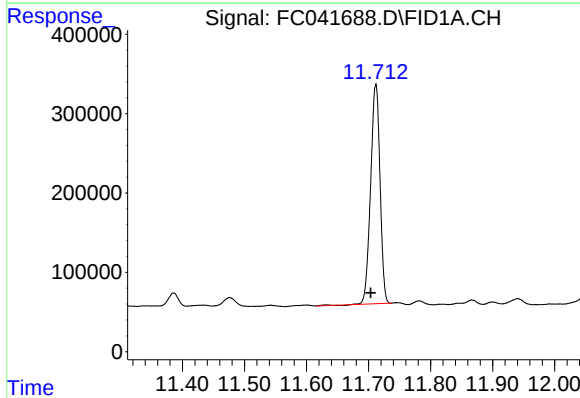
#7 n-Hexadecane (C16)

R.T.: 9.949 min
Delta R.T.: 0.007 min
Response: 185763
Conc: 2.06 ug/ml



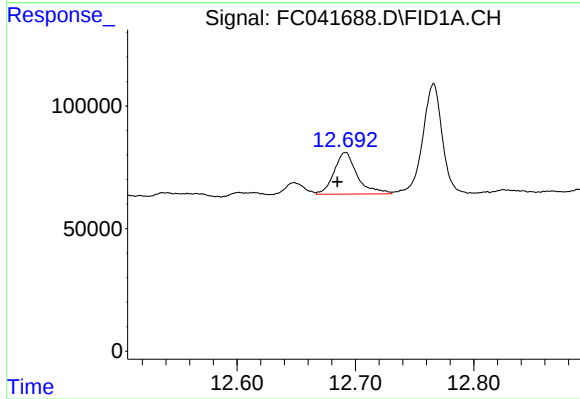
#8 n-Octadecane (C18)

R.T.: 11.385 min
Delta R.T.: 0.007 min
Response: 223417
Conc: 2.47 ug/ml



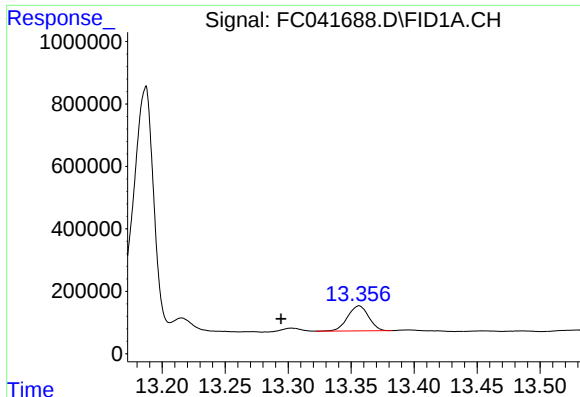
#9 ortho-Terphenyl (SURR)

R.T.: 11.712 min
Delta R.T.: 0.008 min
Response: 2909508
Conc: 28.84 ug/ml



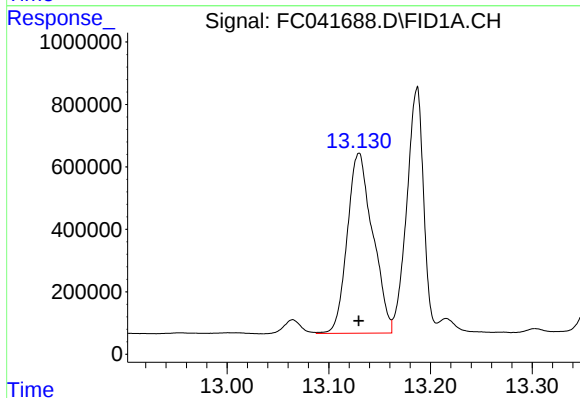
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: 0.007 min
Response: 230888
Conc: 2.54 ug/ml



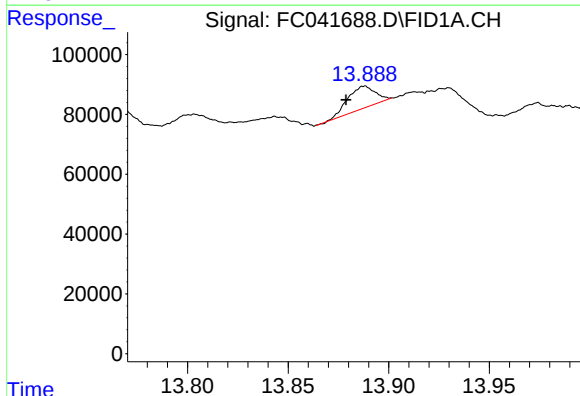
#11 n-Heneicosane (C21)

R.T.: 13.356 min
Delta R.T.: 0.062 min
Response: 937270
Conc: 10.34 ug/ml



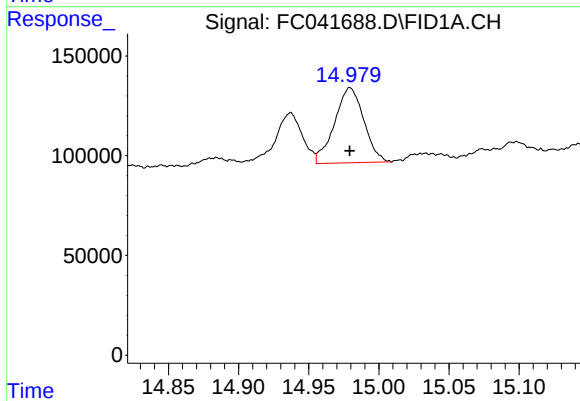
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 10019105
Conc: 126.19 ug/ml



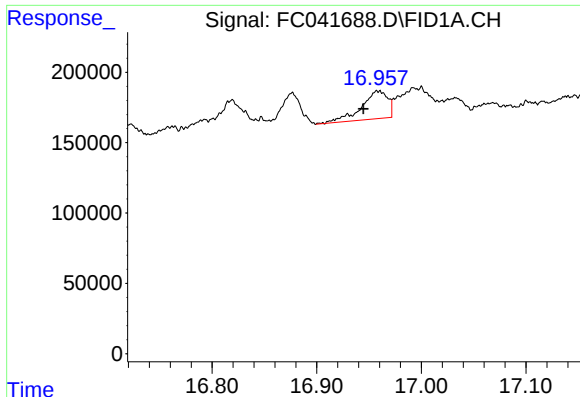
#13 n-Docosane (C22)

R.T.: 13.888 min
Delta R.T.: 0.009 min
Response: 69864
Conc: 0.77 ug/ml



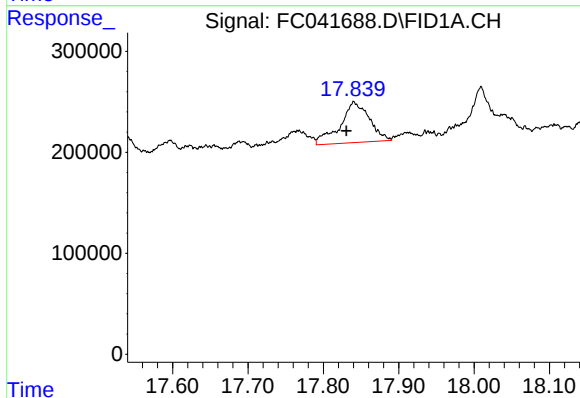
#14 n-Tetracosane (C24)

R.T.: 14.979 min
Delta R.T.: 0.000 min
Response: 546904
Conc: 6.01 ug/ml



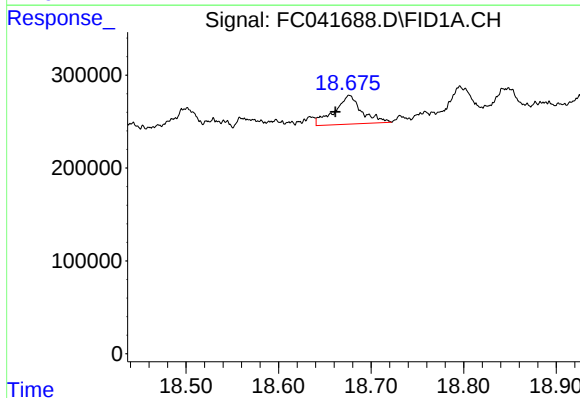
#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: 0.013 min
Response: 345159
Conc: 3.77 ug/ml



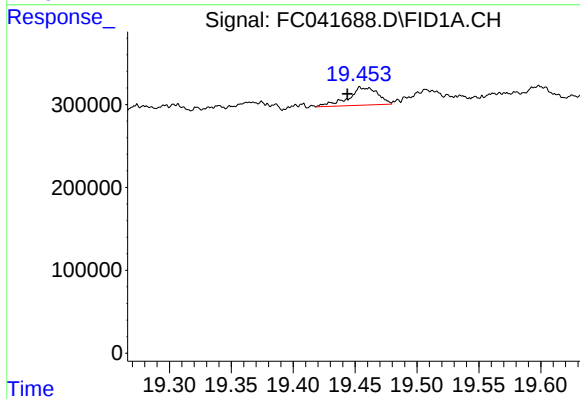
#17 n-Tricontane (C30)

R.T.: 17.840 min
Delta R.T.: 0.010 min
Response: 1085052
Conc: 12.08 ug/ml



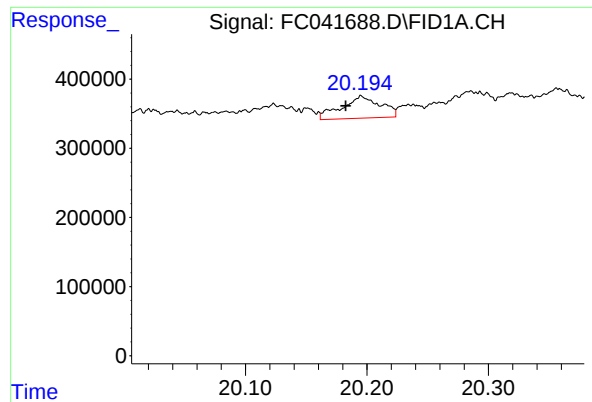
#18 n-Dotriacontane (C32)

R.T.: 18.677 min
Delta R.T.: 0.015 min
Response: 630582
Conc: 7.54 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.454 min
Delta R.T.: 0.011 min
Response: 353505
Conc: 4.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.195 min
Delta R.T.: 0.013 min
Response: 707083
Conc: 11.10 ug/ml