

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010721AL\
 Data File : FC051630.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jan 2021 21:59
 Operator : DD\AJ
 Sample : M1021-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 08 01:11:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 00:33:00 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)	11.556	3886221	33.531 ug/ml
Spiked Amount 50.000		Recovery =	67.06%
12) S 1-chlorooctadecane (S...	12.989	4089808	45.337 ug/ml
Spiked Amount 50.000		Recovery =	90.67%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.985	238691	2.282 ug/ml
8) T n-Octadecane (C18)	11.237	236383	2.216 ug/ml
10) T n-Eicosane (C20)	12.540	761116	7.068 ug/ml
11) T n-Heneicosane (C21)	13.154	285500	2.662 ug/ml
13) T n-Docosane (C22)	13.741	300701	2.816 ug/ml
14) T n-Tetracosane (C24)	14.842	1911269	18.058 ug/ml
15) T n-Hexacosane (C26)	15.863	224071	2.163 ug/ml
16) T n-Octacosane (C28)	16.808	296420	2.911 ug/ml
17) T n-Tricontane (C30)	17.697	450654	4.576 ug/ml
18) T n-Dotriacontane (C32)	18.528	707604	7.810 ug/ml
19) T n-Tetratriacontane (C34)	19.311	300949	3.541 ug/ml
20) T n-Hexatriacontane (C36)	20.048	368397	4.345 ug/ml

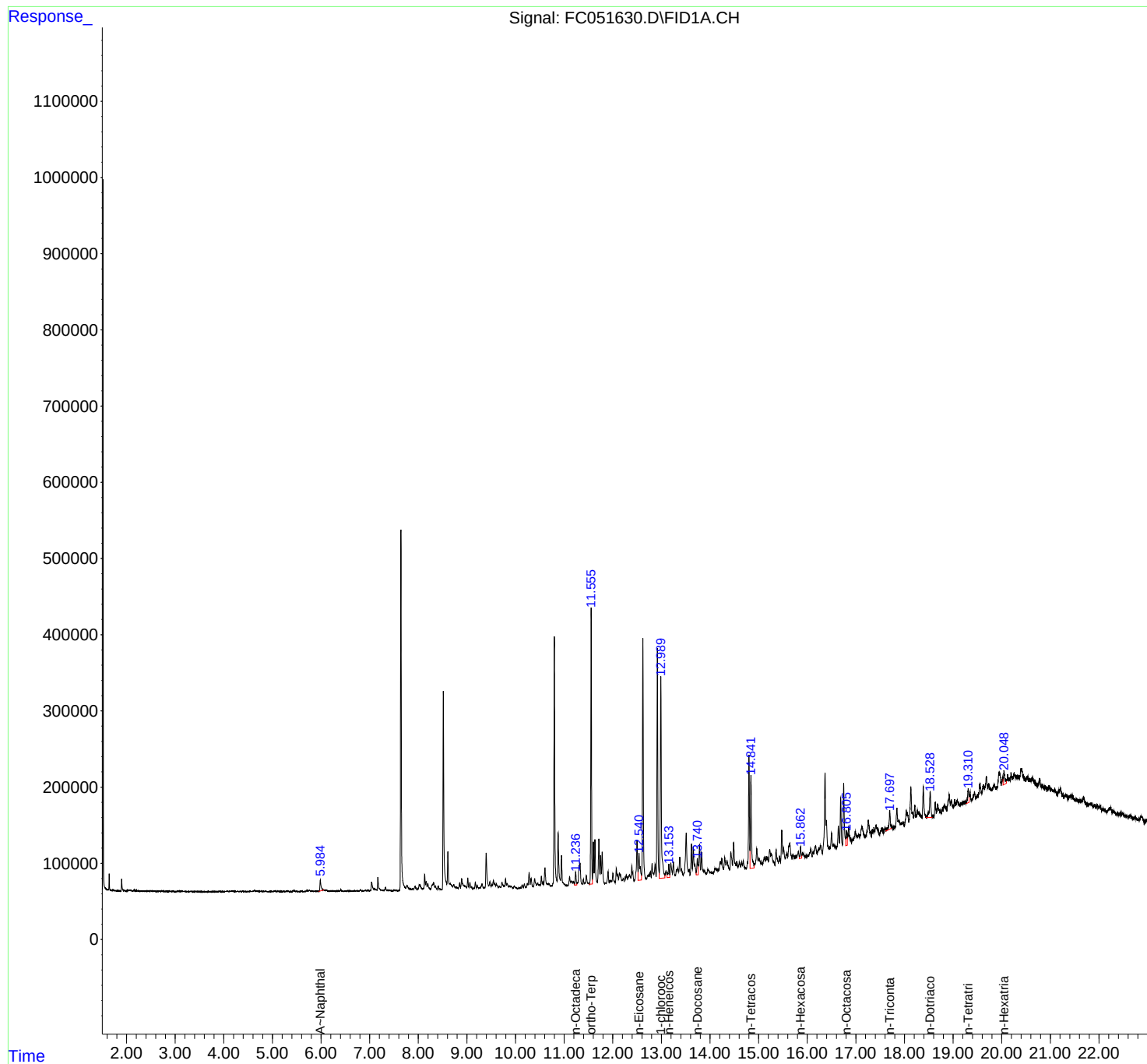
(f)=RT Delta > 1/2 Window

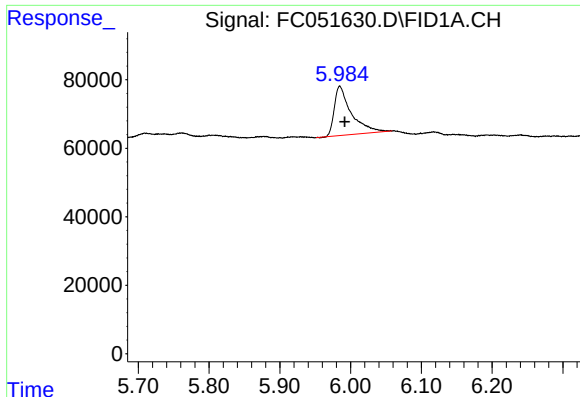
(m)=manual int.

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Operator : DD\AJ
Sample : M1021-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122120.M
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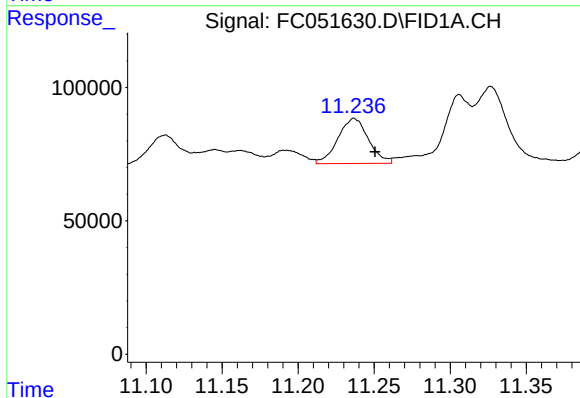
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





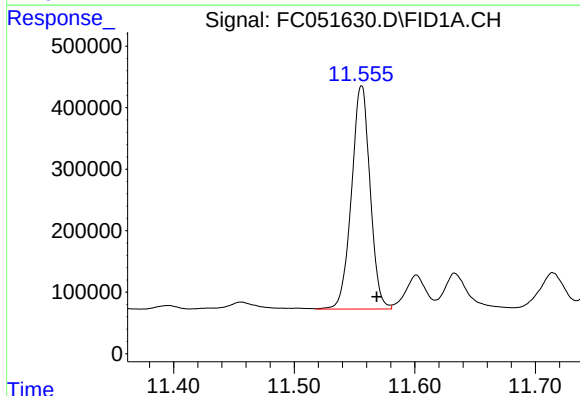
#3 A~Naphthalene (C11.7)

R.T.: 5.985 min
Delta R.T.: -0.007 min
Response: 238691
Conc: 2.28 ug/ml



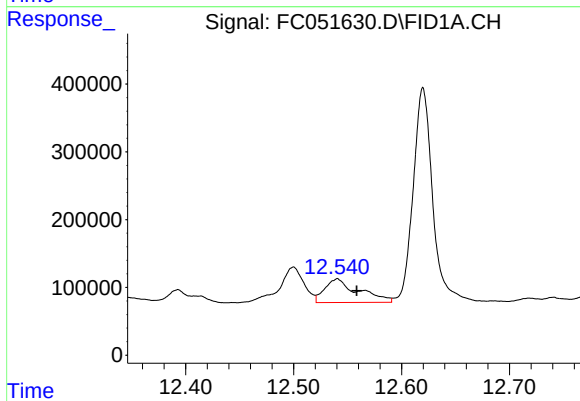
#8 n-Octadecane (C18)

R.T.: 11.237 min
Delta R.T.: -0.014 min
Response: 236383
Conc: 2.22 ug/ml



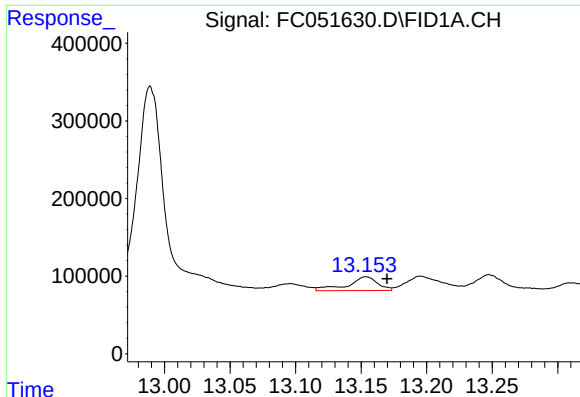
#9 ortho-Terphenyl (SURR)

R.T.: 11.556 min
Delta R.T.: -0.013 min
Response: 3886221
Conc: 33.53 ug/ml



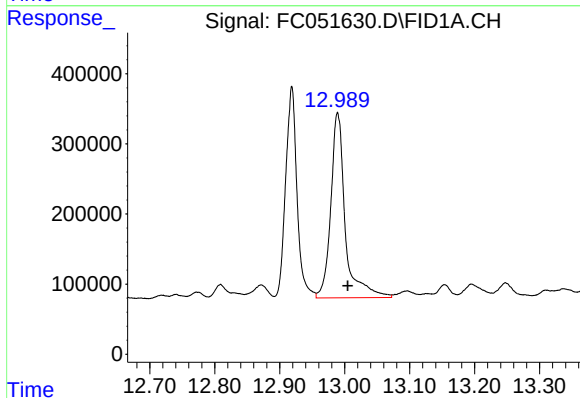
#10 n-Eicosane (C20)

R.T.: 12.540 min
Delta R.T.: -0.018 min
Response: 761116
Conc: 7.07 ug/ml



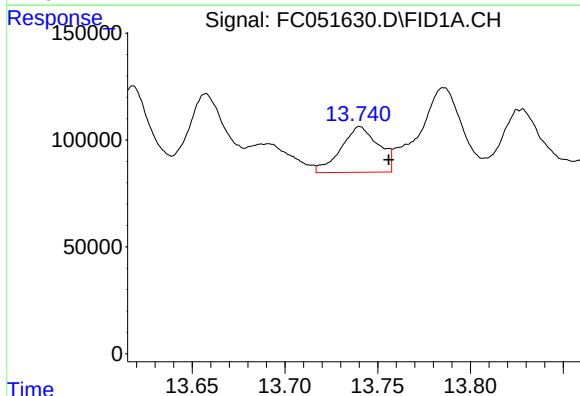
#11 n-Heneicosane (C21)

R.T.: 13.154 min
Delta R.T.: -0.016 min
Response: 285500
Conc: 2.66 ug/ml



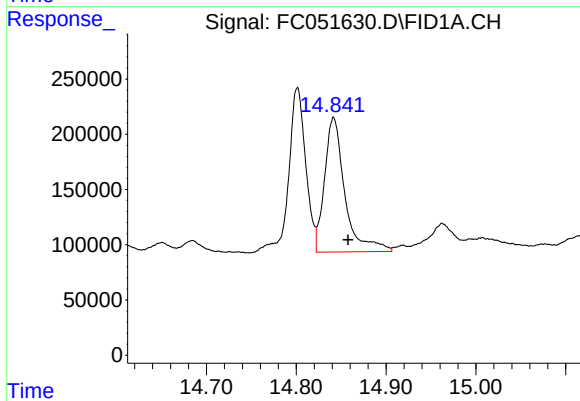
#12 1-chlorooctadecane (SURR)

R.T.: 12.989 min
Delta R.T.: -0.015 min
Response: 4089808
Conc: 45.34 ug/ml



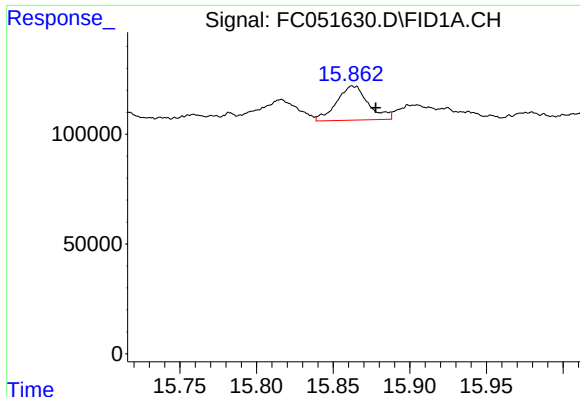
#13 n-Docosane (C22)

R.T.: 13.741 min
Delta R.T.: -0.015 min
Response: 300701
Conc: 2.82 ug/ml



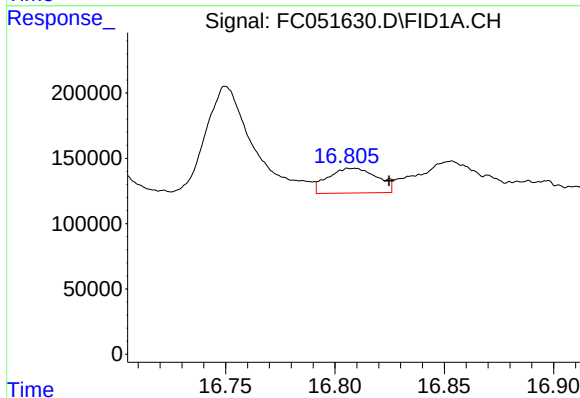
#14 n-Tetracosane (C24)

R.T.: 14.842 min
Delta R.T.: -0.016 min
Response: 1911269
Conc: 18.06 ug/ml



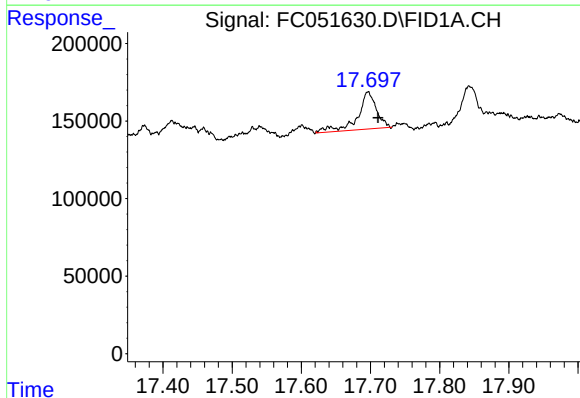
#15 n-Hexacosane (C26)

R.T.: 15.863 min
Delta R.T.: -0.015 min
Response: 224071
Conc: 2.16 ug/ml



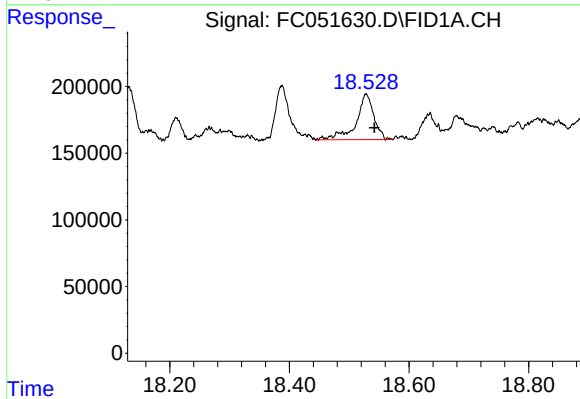
#16 n-Octacosane (C28)

R.T.: 16.808 min
Delta R.T.: -0.017 min
Response: 296420
Conc: 2.91 ug/ml



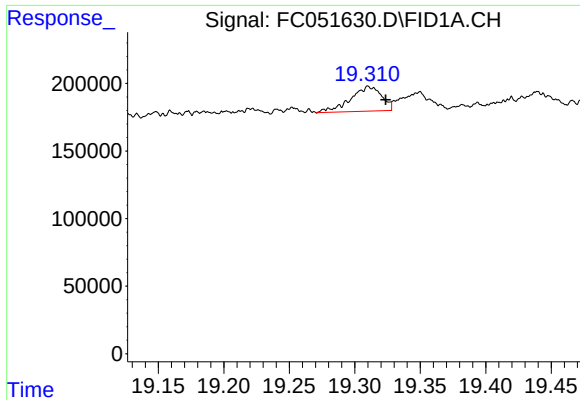
#17 n-Tricontane (C30)

R.T.: 17.697 min
Delta R.T.: -0.014 min
Response: 450654
Conc: 4.58 ug/ml



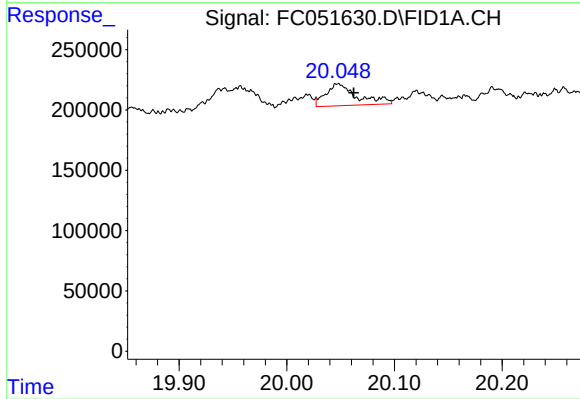
#18 n-Dotriacontane (C32)

R.T.: 18.528 min
Delta R.T.: -0.014 min
Response: 707604
Conc: 7.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.311 min
Delta R.T.: -0.012 min
Response: 300949
Conc: 3.54 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.048 min
Delta R.T.: -0.014 min
Response: 368397
Conc: 4.34 ug/ml