

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010419AL\
 Data File : FC038481.D
 Signal(s) : FID1A.CH
 Acq On : 04 Jan 2019 22:48
 Operator : AJ\SJ
 Sample : K1041-01DL 200X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 05 00:12:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 2018
 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)	11.267	22896	0.176 ug/ml
Spiked Amount	50.000	Recovery =	0.35%
12) S 1-chlorooctadecane (S...	12.714	21592	0.214 ug/ml
Spiked Amount	50.000	Recovery =	0.43%
Target Compounds			
11) T n-Heneicosane (C21)	12.904	48817	0.421 ug/ml
13) T n-Docosane (C22)	13.482	64138	0.555 ug/ml
14) T n-Tetracosane (C24)	14.567	378797	3.299 ug/ml
15) T n-Hexacosane (C26)	15.578	115906	1.030 ug/ml
16) T n-Octacosane (C28)	16.522	51451	0.458 ug/ml
17) T n-Tricontane (C30)	17.408	86013	0.784 ug/ml
18) T n-Dotriacontane (C32)	18.237	137678	1.344 ug/ml
19) T n-Tetratriacontane (C34)	19.020	96375	1.094 ug/ml
20) T n-Hexatriacontane (C36)	19.757	730019	9.318 ug/ml
21) T n-Octatriacontane (C38)	20.448	706153	9.126 ug/ml

(f)=RT Delta > 1/2 Window

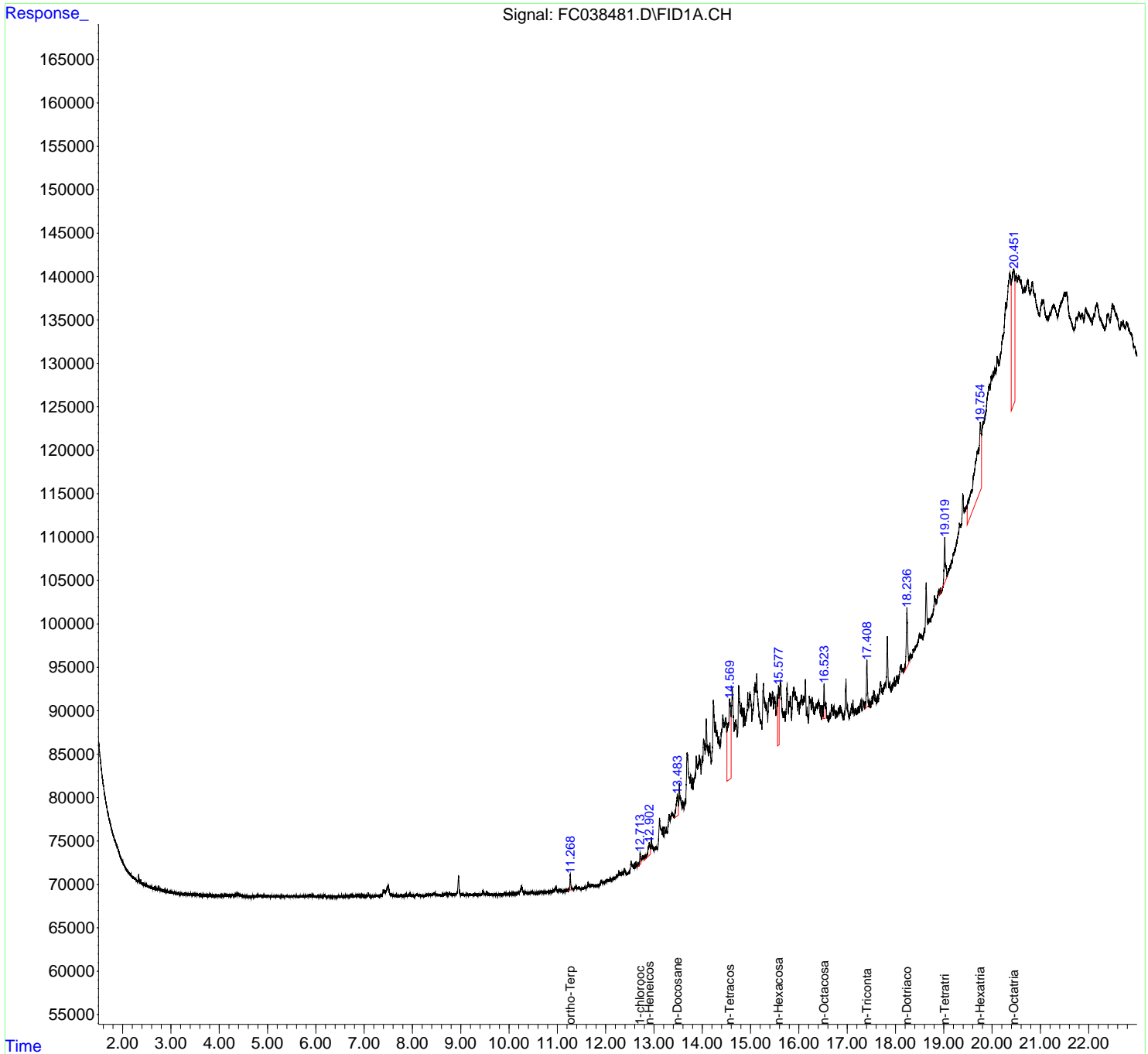
(m)=manual int.

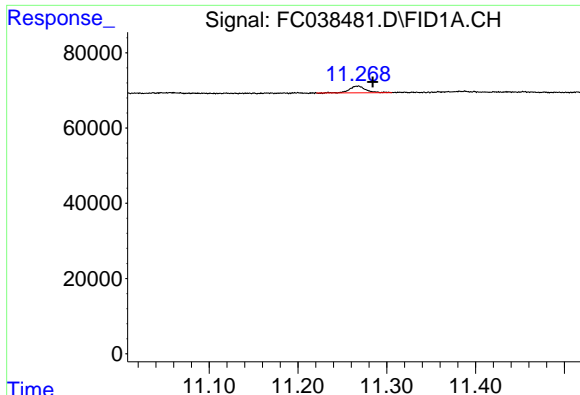
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Instrument :
 FID_C
 ClientSampled :

Integration File: autoint1.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
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Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

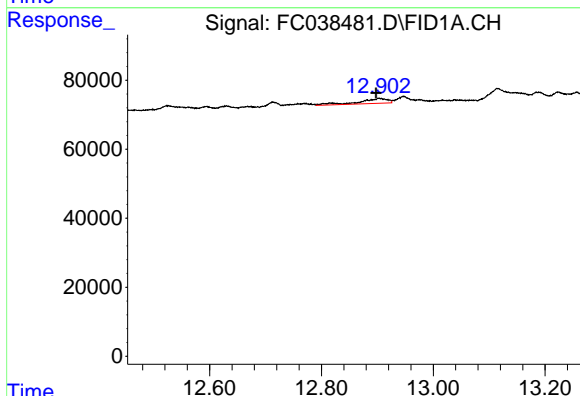




#9 ortho-Terphenyl (SURR)

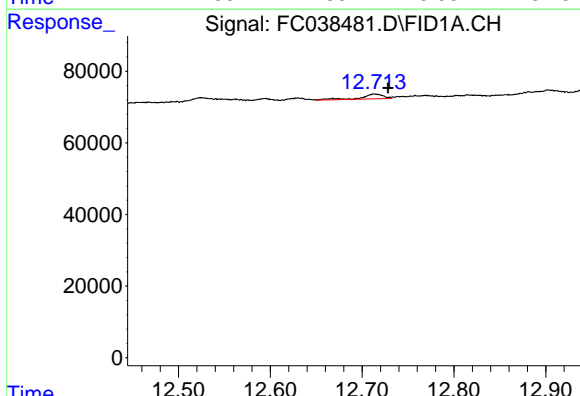
R.T.: 11.267 min
 Delta R.T.: -0.017 min
 Response: 22896
 Conc: 0.18 ug/ml

Instrument :
 FID_C
 ClientSampleId :



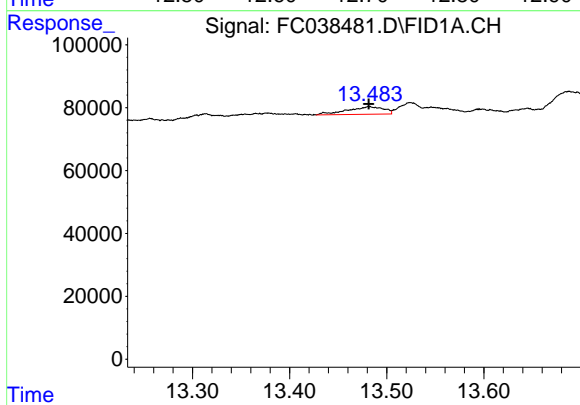
#11 n-Heneicosane (C21)

R.T.: 12.904 min
 Delta R.T.: 0.006 min
 Response: 48817
 Conc: 0.42 ug/ml



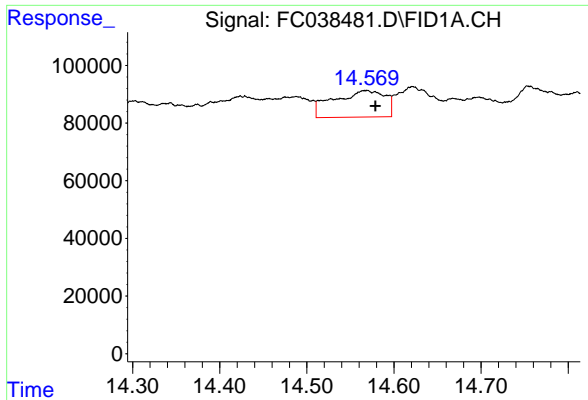
#12 1-chlorooctadecane (SURR)

R.T.: 12.714 min
 Delta R.T.: -0.014 min
 Response: 21592
 Conc: 0.21 ug/ml



#13 n-Docosane (C22)

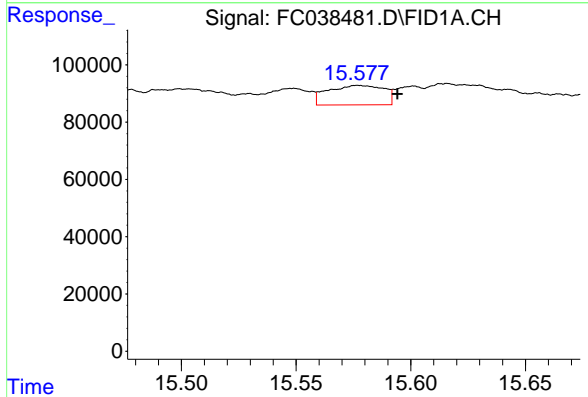
R.T.: 13.482 min
 Delta R.T.: 0.000 min
 Response: 64138
 Conc: 0.55 ug/ml



#14 n-Tetracosane (C24)

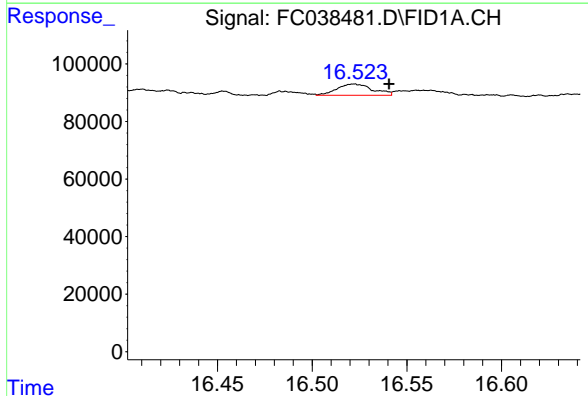
R.T.: 14.567 min
 Delta R.T.: -0.011 min
 Response: 378797
 Conc: 3.30 ug/ml

Instrument :
 FID_C
 ClientSampleId :



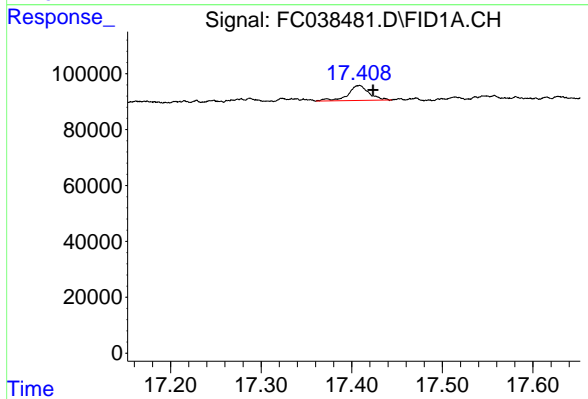
#15 n-Hexacosane (C26)

R.T.: 15.578 min
 Delta R.T.: -0.016 min
 Response: 115906
 Conc: 1.03 ug/ml



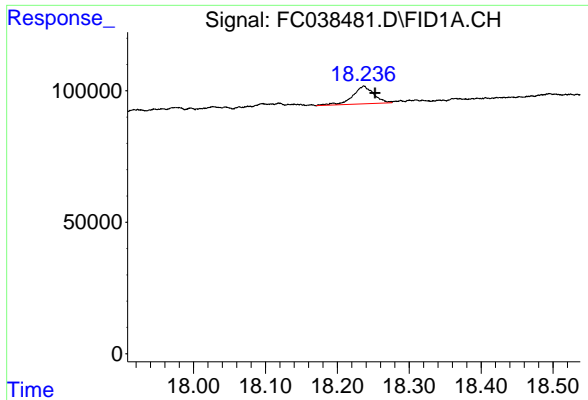
#16 n-Octacosane (C28)

R.T.: 16.522 min
 Delta R.T.: -0.018 min
 Response: 51451
 Conc: 0.46 ug/ml



#17 n-Tricontane (C30)

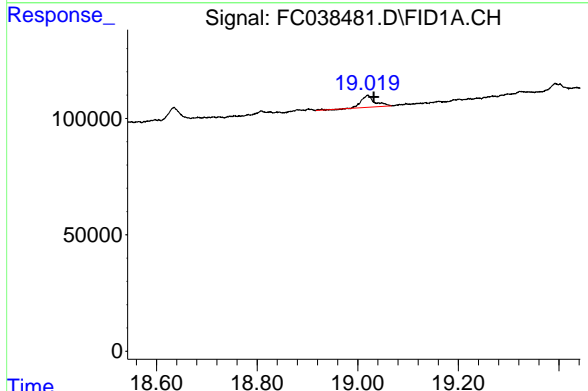
R.T.: 17.408 min
 Delta R.T.: -0.016 min
 Response: 86013
 Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

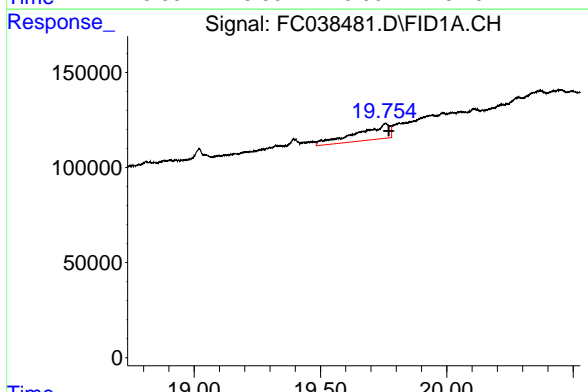
R.T.: 18.237 min
 Delta R.T.: -0.016 min
 Response: 137678
 Conc: 1.34 ug/ml

Instrument :
 FID_C
 ClientSampleId :



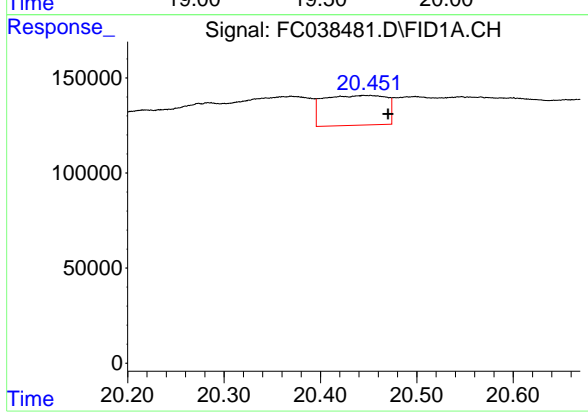
#19 n-Tetraatriacontane (C34)

R.T.: 19.020 min
 Delta R.T.: -0.012 min
 Response: 96375
 Conc: 1.09 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
 Delta R.T.: -0.013 min
 Response: 730019
 Conc: 9.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.448 min
 Delta R.T.: -0.022 min
 Response: 706153
 Conc: 9.13 ug/ml