

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC062518AL\
 Data File : FC034973.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jun 2018 15:42
 Operator : UA/AJ
 Sample : J3252-03DL 20X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:30:03 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.468	139510	1.355 ug/ml
Spiked Amount 50.000		Recovery =	2.71%
12) S 1-chlorooctadecane (S...	12.900	12190780	152.303 ug/ml
Spiked Amount 50.000		Recovery =	304.61%
Target Compounds			
6) T n-Tetradecane (C14)	8.056	230751	2.588 ug/ml
10) T n-Eicosane (C20)	12.517	94144	0.976 ug/ml
11) T n-Heneicosane (C21)	13.132	2517653	26.502 ug/ml
14) T n-Tetracosane (C24)	14.752	750489	7.862 ug/ml
15) T n-Hexacosane (C26)	15.784	33326	0.353 ug/ml
16) T n-Octacosane (C28)	16.734	73109	0.778 ug/ml
18) T n-Dotriacontane (C32)	18.450	86585	0.975 ug/ml
19) T n-Tetratriacontane (C34)	19.235	58873	0.651 ug/ml
20) T n-Hexatriacontane (C36)	19.976	138131	1.541 ug/ml
22) T n-Tetracontane (C40)	21.578	109259	1.163 ug/ml

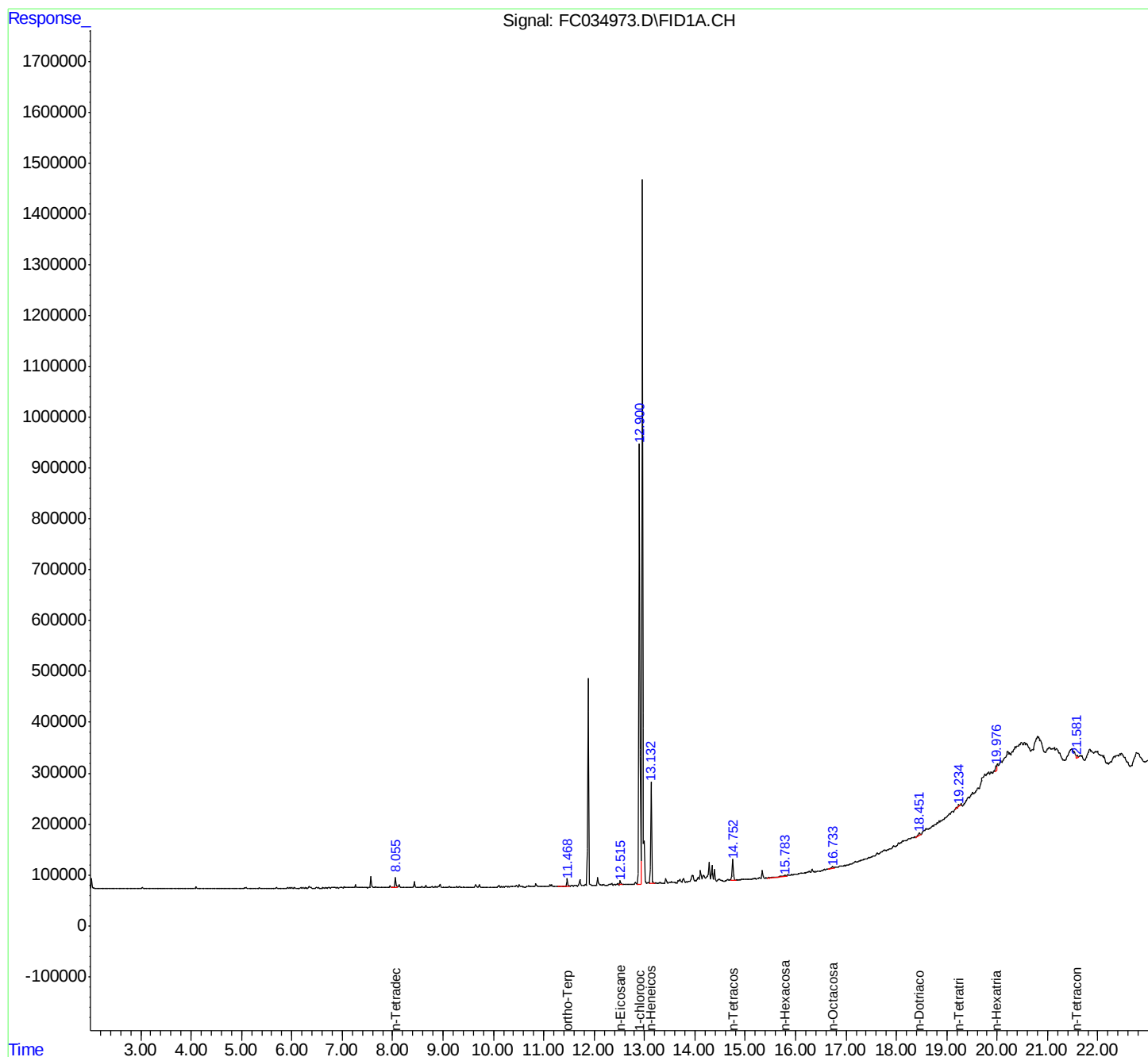
(f)=RT Delta > 1/2 Window

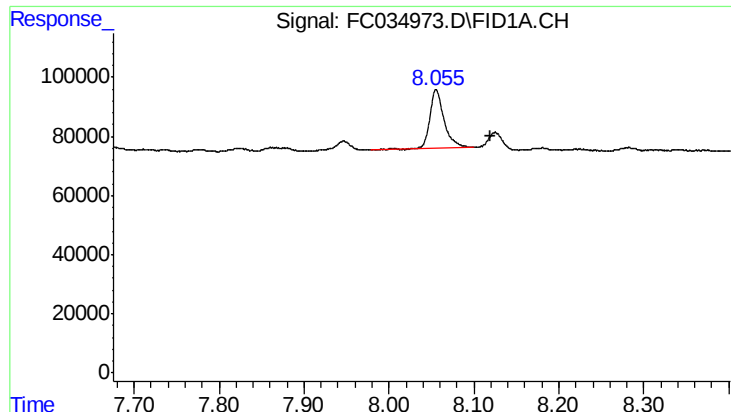
(m)=manual int.

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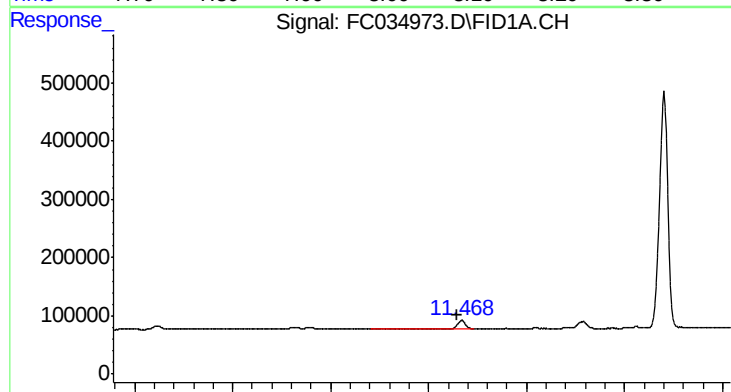
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





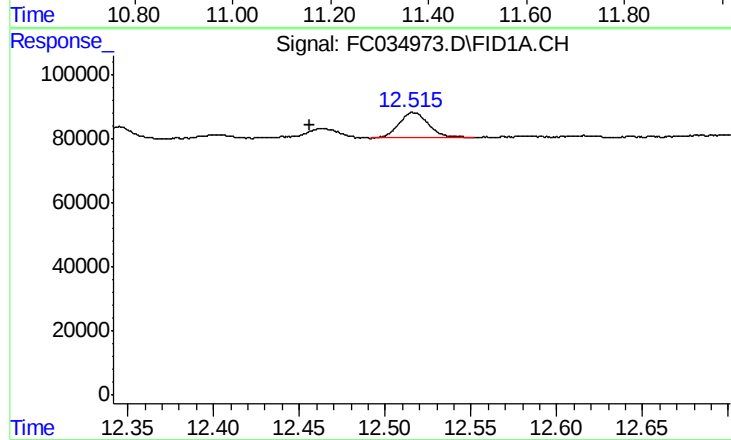
#6 n-Tetradecane (C14)

R.T.: 8.056 min
Delta R.T.: -0.063 min
Response: 230751
Conc: 2.59 ug/ml



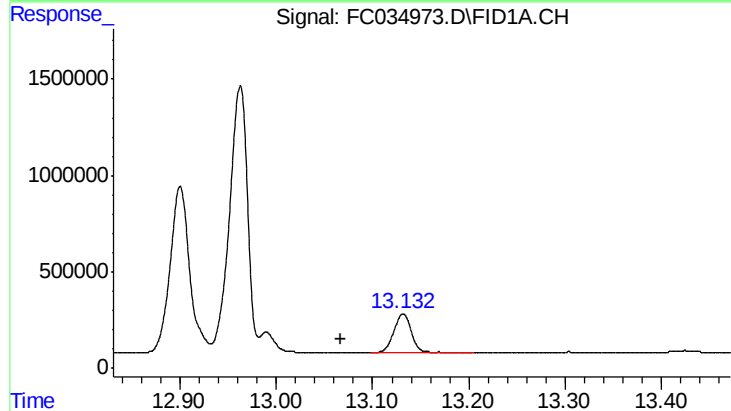
#9 ortho-Terphenyl (SURR)

R.T.: 11.468 min
Delta R.T.: 0.010 min
Response: 139510
Conc: 1.35 ug/ml



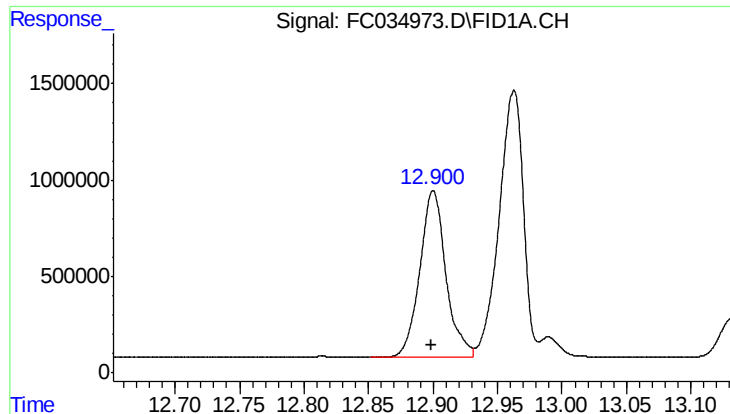
#10 n-Eicosane (C20)

R.T.: 12.517 min
Delta R.T.: 0.060 min
Response: 94144
Conc: 0.98 ug/ml



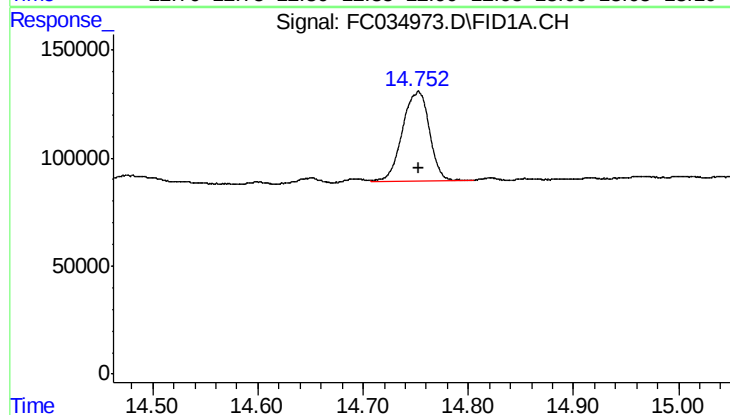
#11 n-Heneicosane (C21)

R.T.: 13.132 min
Delta R.T.: 0.065 min
Response: 2517653
Conc: 26.50 ug/ml



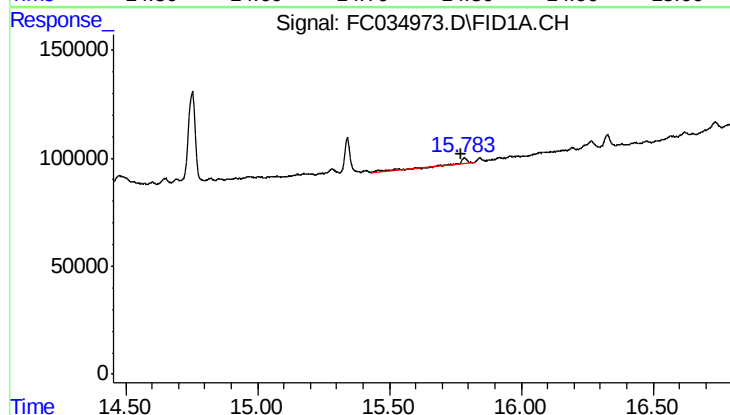
#12 1-chlorooctadecane (SURR)

R.T.: 12.900 min
Delta R.T.: 0.002 min
Response: 12190780
Conc: 152.30 ug/ml



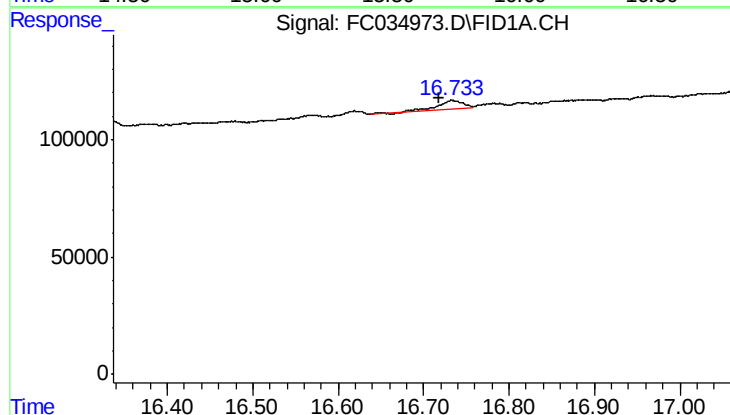
#14 n-Tetracosane (C24)

R.T.: 14.752 min
Delta R.T.: -0.001 min
Response: 750489
Conc: 7.86 ug/ml



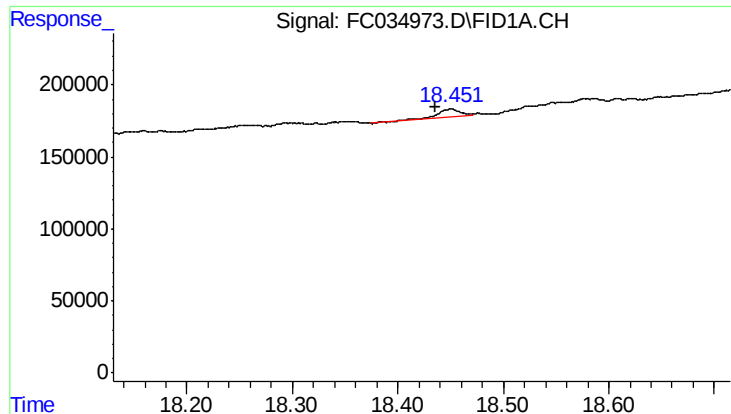
#15 n-Hexacosane (C26)

R.T.: 15.784 min
Delta R.T.: 0.014 min
Response: 33326
Conc: 0.35 ug/ml



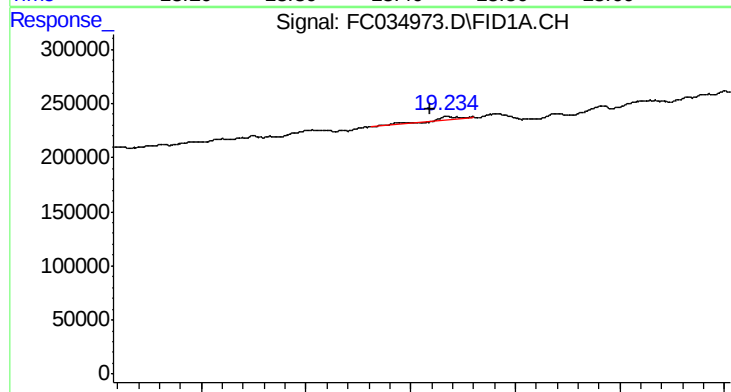
#16 n-Octacosane (C28)

R.T.: 16.734 min
Delta R.T.: 0.015 min
Response: 73109
Conc: 0.78 ug/ml



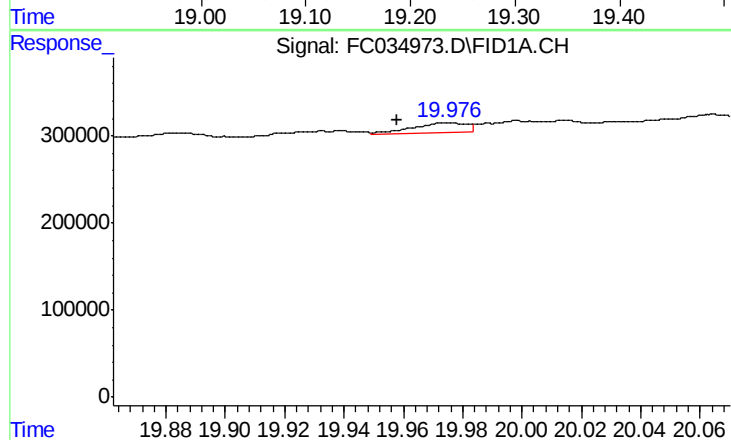
#18 n-Dotriacontane (C32)

R.T.: 18.450 min
Delta R.T.: 0.015 min
Response: 86585
Conc: 0.98 ug/ml



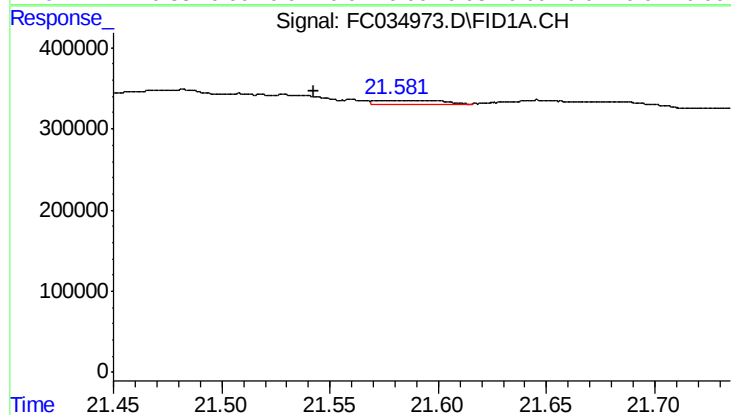
#19 n-Tetratriacontane (C34)

R.T.: 19.235 min
Delta R.T.: 0.017 min
Response: 58873
Conc: 0.65 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.976 min
Delta R.T.: 0.018 min
Response: 138131
Conc: 1.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.578 min
Delta R.T.: 0.036 min
Response: 109259
Conc: 1.16 ug/ml