

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060719AL\
 Data File : FC041689.D
 Signal(s) : FID1A.CH
 Acq On : 07 Jun 2019 17:24
 Operator : DD\AJ
 Sample : K3160-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 22:04:46 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)	11.714	3288692	32.595 ug/ml
Spiked Amount 50.000		Recovery =	65.19%
12) S 1-chlorooctadecane (S...	13.136	19398700	244.330 ug/ml
Spiked Amount 50.000		Recovery =	488.66%
Target Compounds			
6) T n-Tetradecane (C14)	8.354	153215	1.709 ug/ml
7) T n-Hexadecane (C16)	9.950	349663	3.876 ug/ml
8) T n-Octadecane (C18)	11.387	372623	4.124 ug/ml
10) T n-Eicosane (C20)	12.692	339939	3.735 ug/ml
11) T n-Heneicosane (C21)	13.305	171245	1.890 ug/ml
13) T n-Docosane (C22)	13.889	245858	2.714 ug/ml
14) T n-Tetracosane (C24)	14.980	981380	10.793 ug/ml
15) T n-Hexacosane (C26)	16.007	152350	1.679 ug/ml
16) T n-Octacosane (C28)	16.955	278795	3.045 ug/ml
17) T n-Tricontane (C30)	17.842	666174	7.415 ug/ml
18) T n-Dotriacontane (C32)	18.675	459312	5.489 ug/ml
19) T n-Tetratriacontane (C34)	19.457	406820	5.691 ug/ml
20) T n-Hexatriacontane (C36)	20.195	581620	9.128 ug/ml

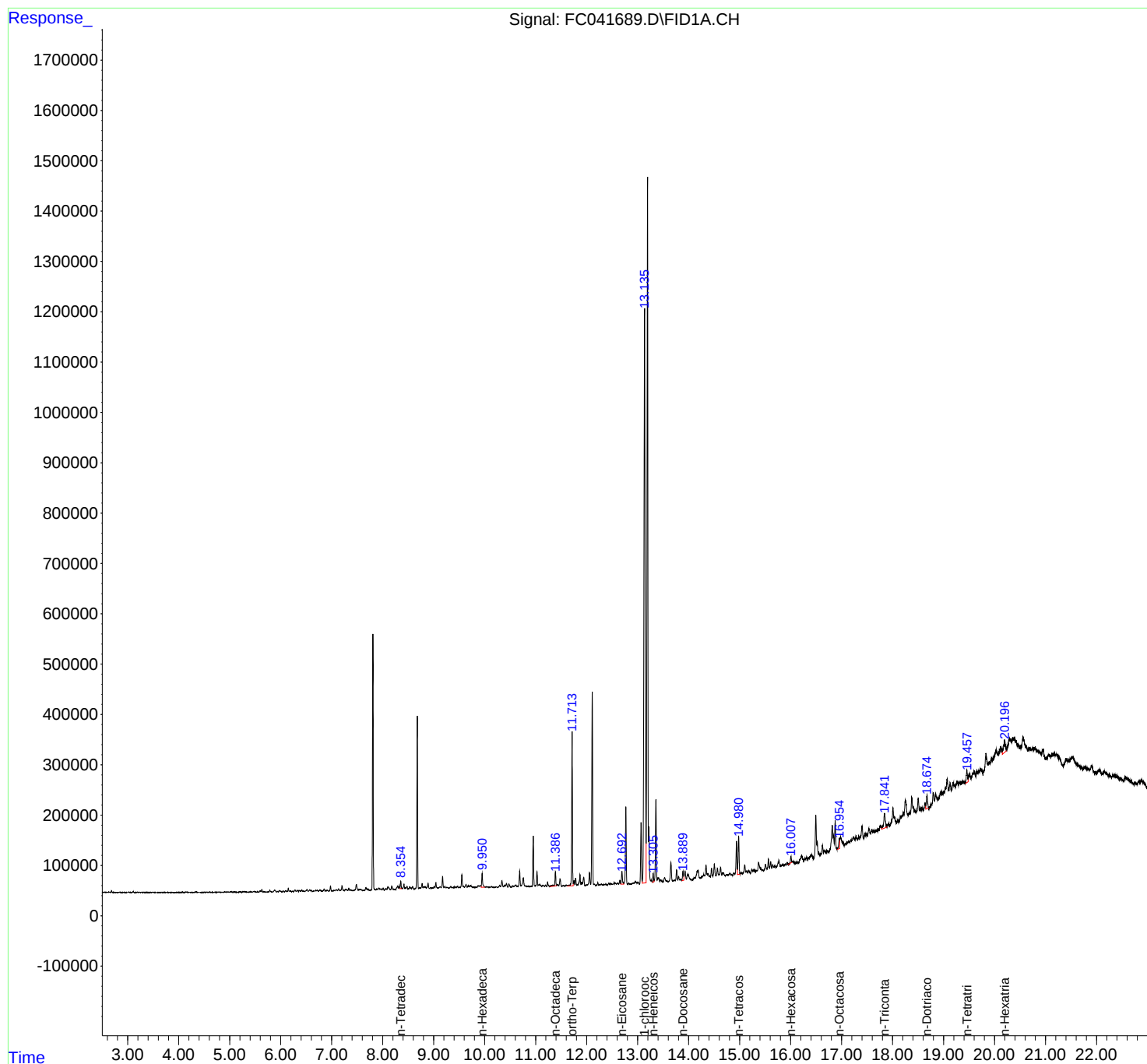
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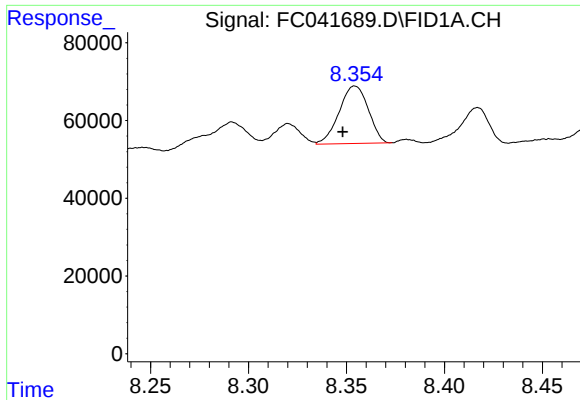
(m)=manual int.

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Signal(s) : FID1A.CH
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Operator : DD\AJ
Sample : K3160-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 051519.M
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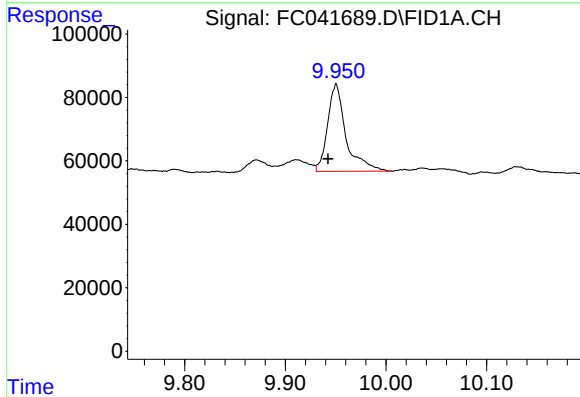
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





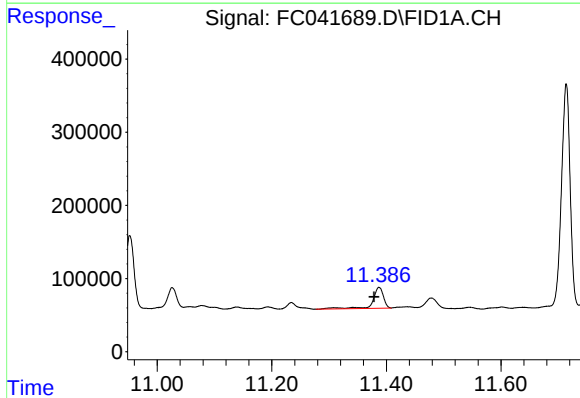
#6 n-Tetradecane (C14)

R.T.: 8.354 min
Delta R.T.: 0.006 min
Response: 153215
Conc: 1.71 ug/ml



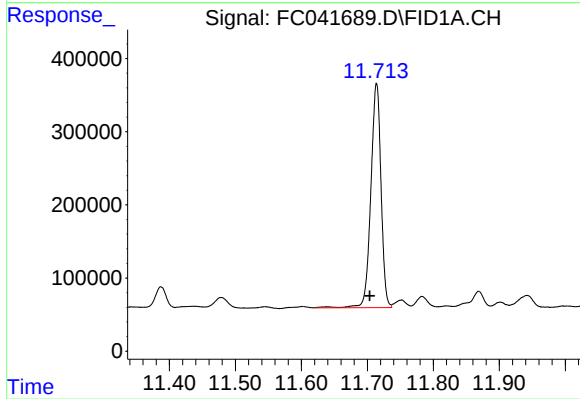
#7 n-Hexadecane (C16)

R.T.: 9.950 min
Delta R.T.: 0.008 min
Response: 349663
Conc: 3.88 ug/ml



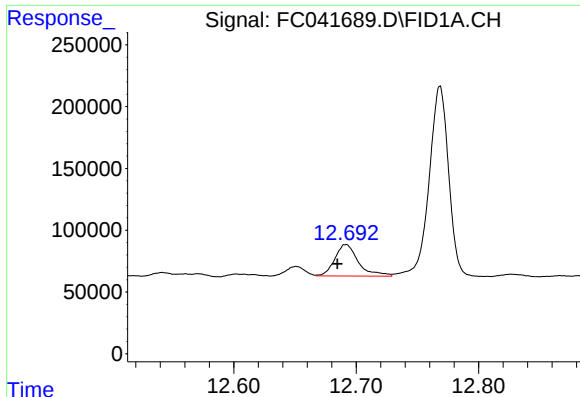
#8 n-Octadecane (C18)

R.T.: 11.387 min
Delta R.T.: 0.009 min
Response: 372623
Conc: 4.12 ug/ml



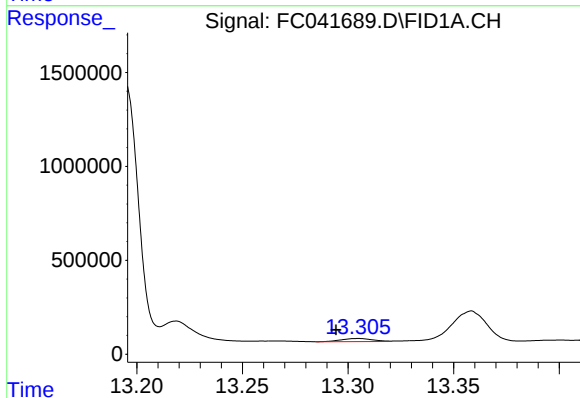
#9 ortho-Terphenyl (SURR)

R.T.: 11.714 min
Delta R.T.: 0.011 min
Response: 3288692
Conc: 32.59 ug/ml



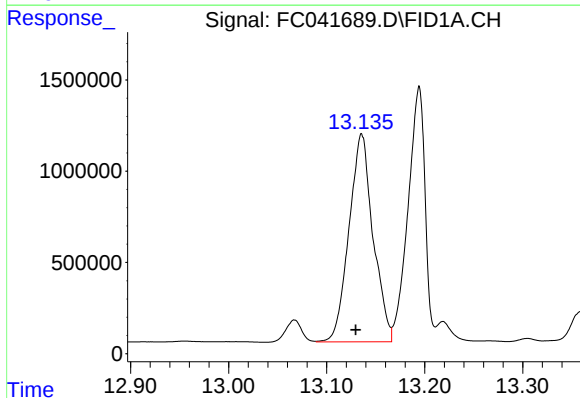
#10 n-Eicosane (C20)

R.T.: 12.692 min
Delta R.T.: 0.007 min
Response: 339939
Conc: 3.73 ug/ml



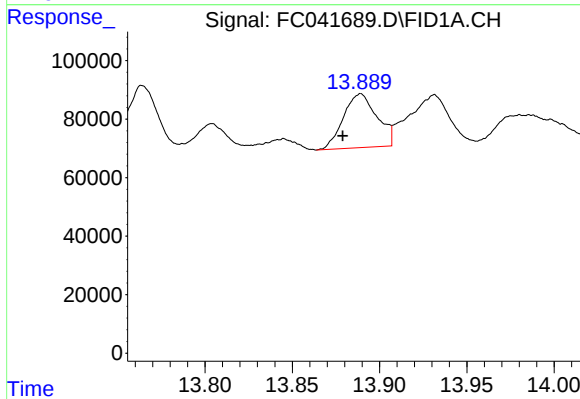
#11 n-Heneicosane (C21)

R.T.: 13.305 min
Delta R.T.: 0.011 min
Response: 171245
Conc: 1.89 ug/ml



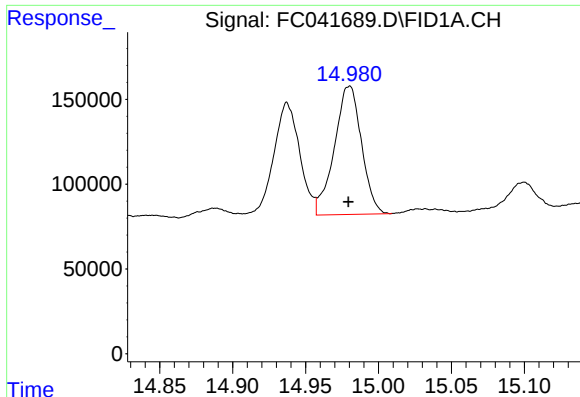
#12 1-chlorooctadecane (SURR)

R.T.: 13.136 min
Delta R.T.: 0.006 min
Response: 19398700
Conc: 244.33 ug/ml



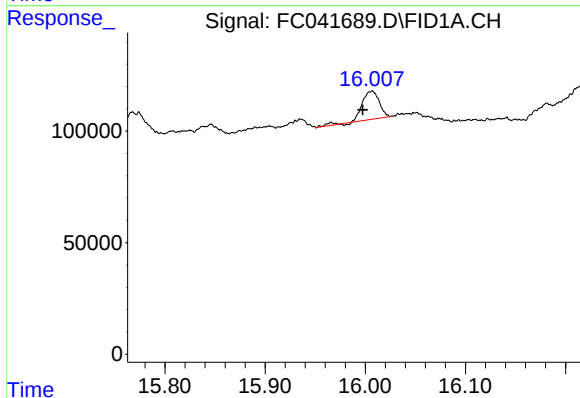
#13 n-Docosane (C22)

R.T.: 13.889 min
Delta R.T.: 0.010 min
Response: 245858
Conc: 2.71 ug/ml



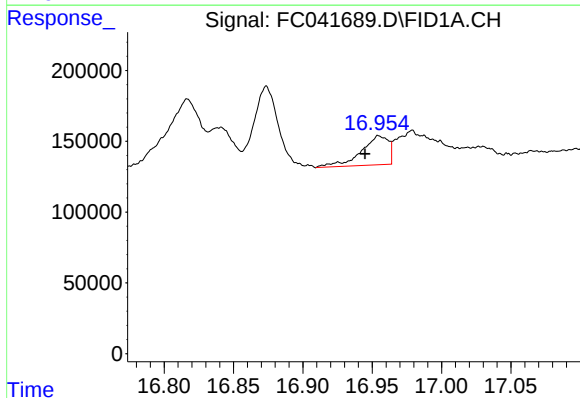
#14 n-Tetracosane (C24)

R.T.: 14.980 min
Delta R.T.: 0.000 min
Response: 981380
Conc: 10.79 ug/ml



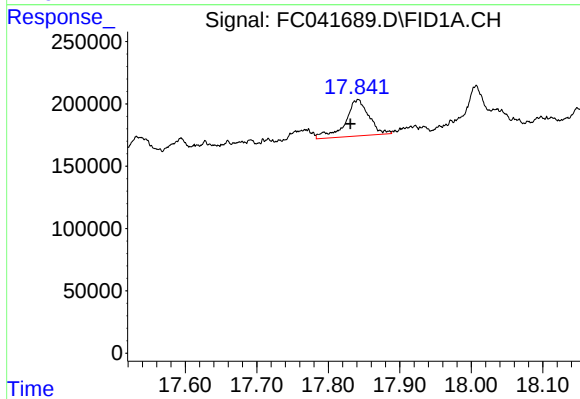
#15 n-Hexacosane (C26)

R.T.: 16.007 min
Delta R.T.: 0.009 min
Response: 152350
Conc: 1.68 ug/ml



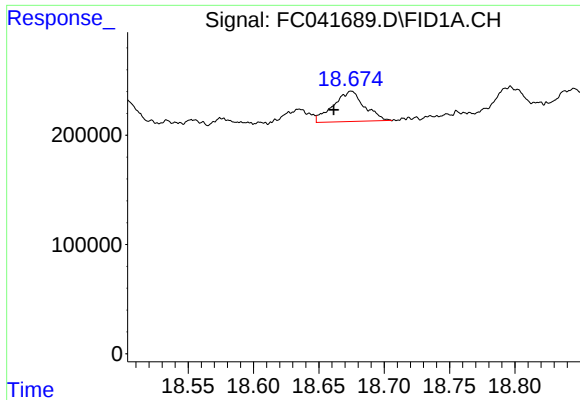
#16 n-Octacosane (C28)

R.T.: 16.955 min
Delta R.T.: 0.010 min
Response: 278795
Conc: 3.04 ug/ml



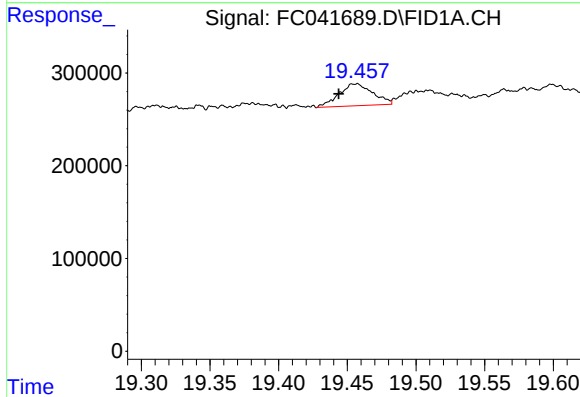
#17 n-Tricontane (C30)

R.T.: 17.842 min
Delta R.T.: 0.011 min
Response: 666174
Conc: 7.41 ug/ml



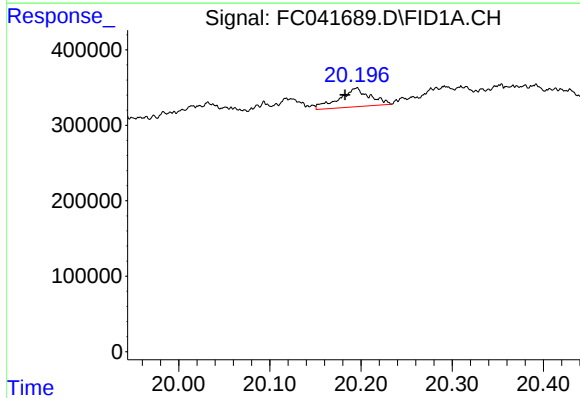
#18 n-Dotriacontane (C32)

R.T.: 18.675 min
Delta R.T.: 0.014 min
Response: 459312
Conc: 5.49 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.457 min
Delta R.T.: 0.013 min
Response: 406820
Conc: 5.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.195 min
Delta R.T.: 0.013 min
Response: 581620
Conc: 9.13 ug/ml