

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050362.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 23:41
 Operator : DD\AJ
 Sample : L4513-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 02:26:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.626	3090131	27.568 ug/ml
Spiked Amount 50.000		Recovery =	55.14%
12) S 1-chlorooctadecane (S...	13.060	2261733	26.110 ug/ml
Spiked Amount 50.000		Recovery =	52.22%
Target Compounds			
6) T n-Tetradecane (C14)	8.325	213167	2.128 ug/ml
11) T n-Heneicosane (C21)	13.300f	263871	2.539 ug/ml
14) T n-Tetracosane (C24)	14.912	131021	1.261 ug/ml
15) T n-Hexacosane (C26)	15.932	364123	3.534 ug/ml
16) T n-Octacosane (C28)	16.882	578323	5.588 ug/ml
17) T n-Tricontane (C30)	17.769	607947	5.957 ug/ml
18) T n-Dotriacontane (C32)	18.599	552384	5.750 ug/ml
19) T n-Tetratriacontane (C34)	19.381	484248	5.279 ug/ml

(f)=RT Delta > 1/2 Window

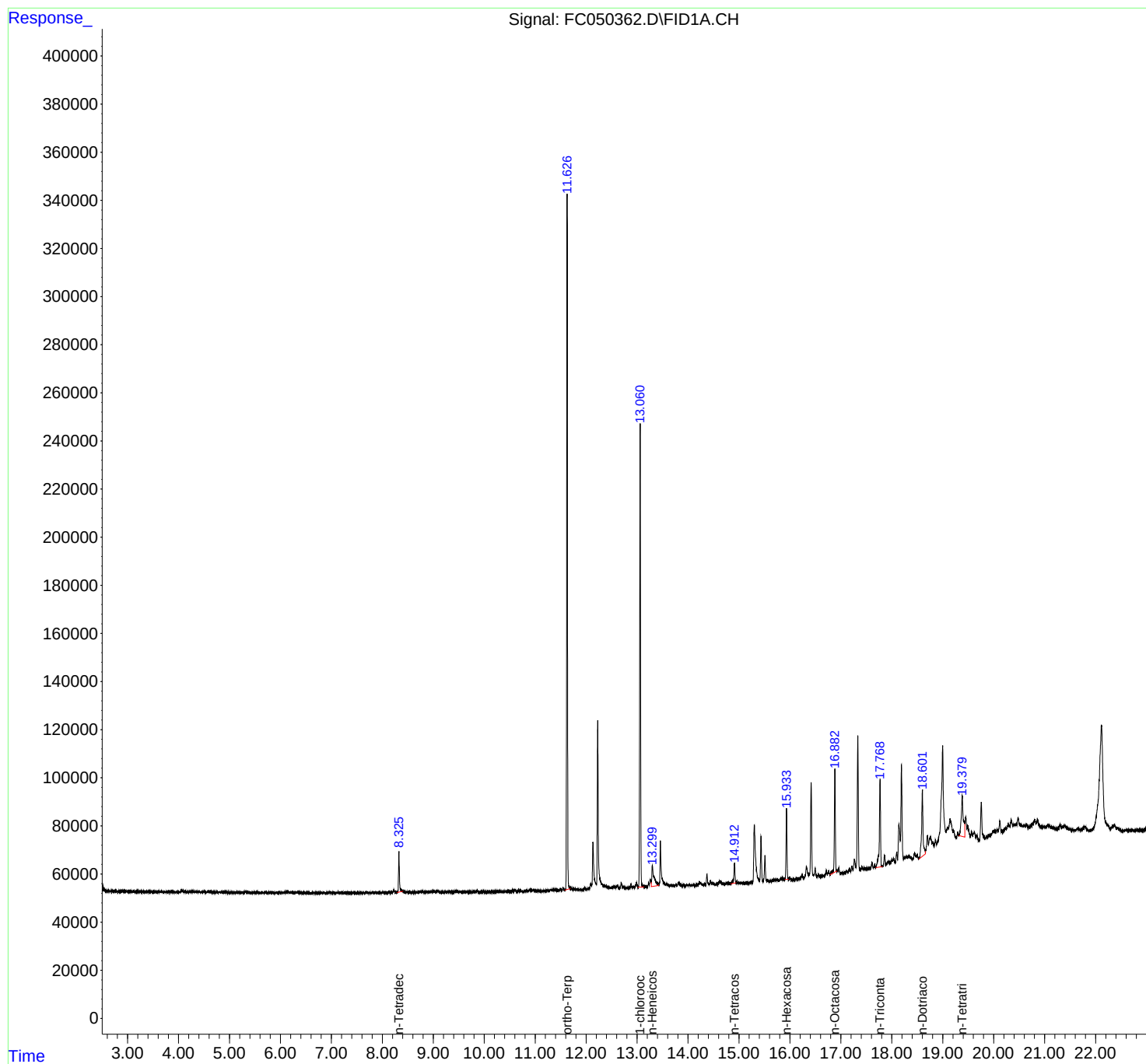
(m)=manual int.

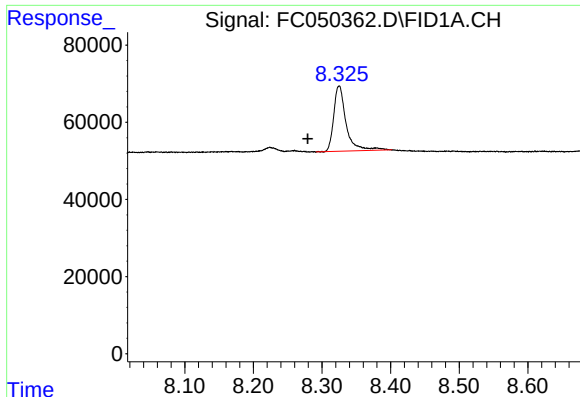
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

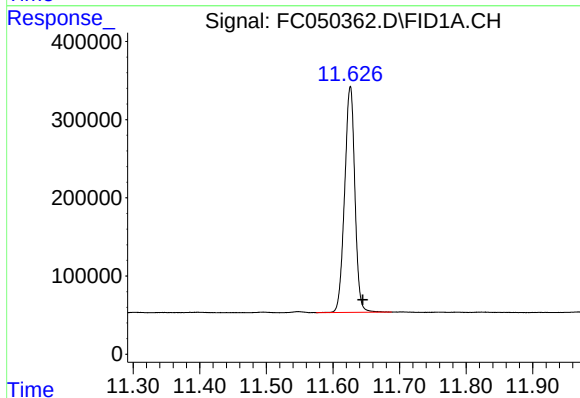




#6 n-Tetradecane (C14)

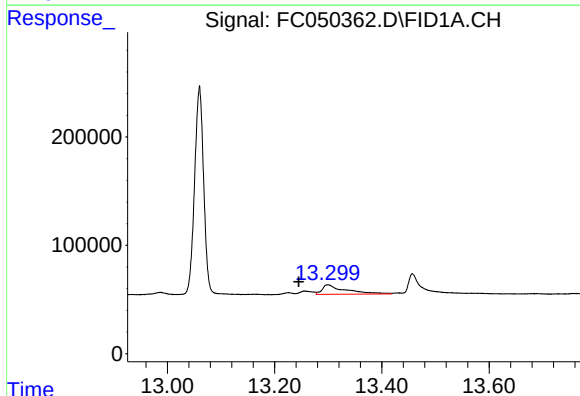
R.T.: 8.325 min
Delta R.T.: 0.046 min
Response: 213167
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



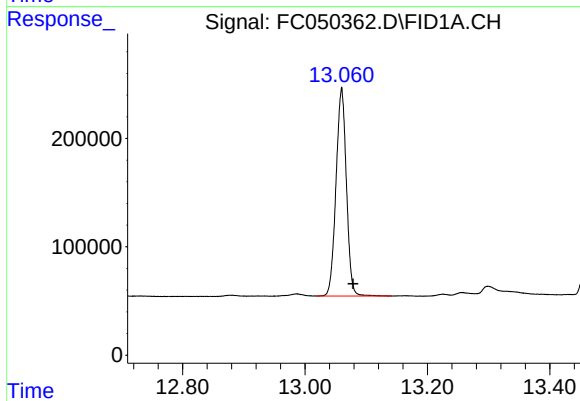
#9 ortho-Terphenyl (SURR)

R.T.: 11.626 min
Delta R.T.: -0.019 min
Response: 3090131
Conc: 27.57 ug/ml



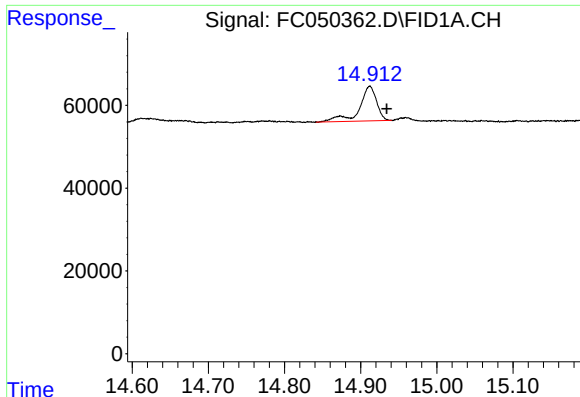
#11 n-Heneicosane (C21)

R.T.: 13.300 min
Delta R.T.: 0.054 min
Response: 263871
Conc: 2.54 ug/ml



#12 1-chlorooctadecane (SURR)

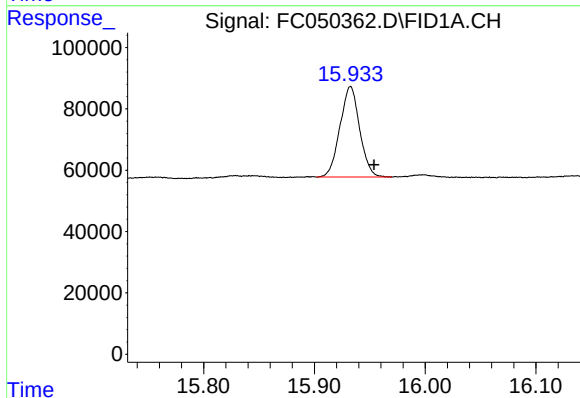
R.T.: 13.060 min
Delta R.T.: -0.019 min
Response: 2261733
Conc: 26.11 ug/ml



#14 n-Tetracosane (C24)

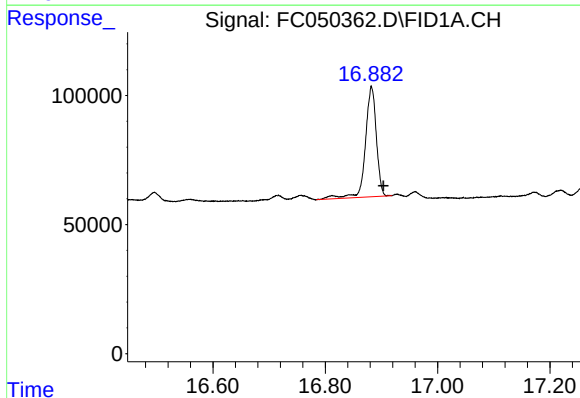
R.T.: 14.912 min
Delta R.T.: -0.022 min
Response: 131021
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



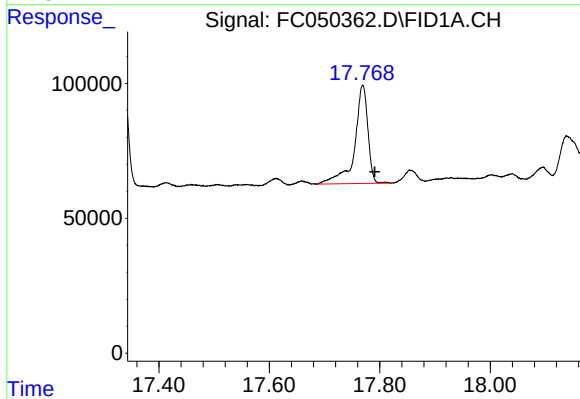
#15 n-Hexacosane (C26)

R.T.: 15.932 min
Delta R.T.: -0.021 min
Response: 364123
Conc: 3.53 ug/ml



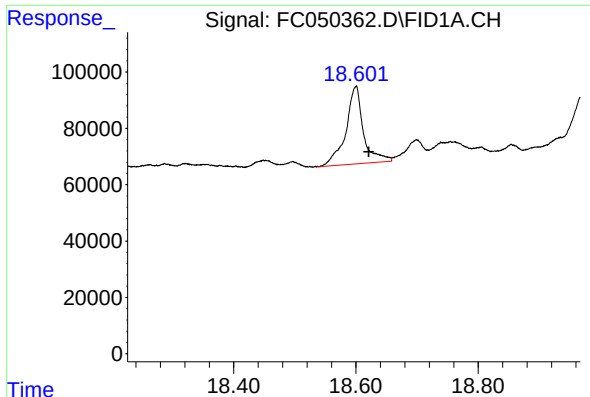
#16 n-Octacosane (C28)

R.T.: 16.882 min
Delta R.T.: -0.021 min
Response: 578323
Conc: 5.59 ug/ml



#17 n-Tricontane (C30)

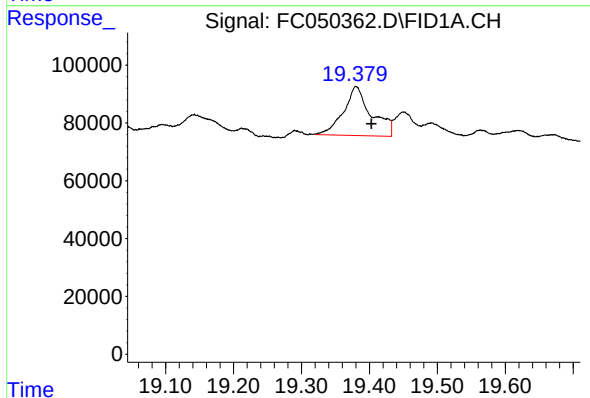
R.T.: 17.769 min
Delta R.T.: -0.022 min
Response: 607947
Conc: 5.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.599 min
Delta R.T.: -0.022 min
Response: 552384
Conc: 5.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.381 min
Delta R.T.: -0.023 min
Response: 484248
Conc: 5.28 ug/ml