

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050367.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2020 2:47
 Operator : DD\AJ
 Sample : L4219-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 28 07:05:04 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)	11.627	3673892	32.776 ug/ml
Spiked Amount 50.000		Recovery =	65.55%
12) S 1-chlorooctadecane (S...	13.061	2967965	34.262 ug/ml
Spiked Amount 50.000		Recovery =	68.52%
Target Compounds			
10) T n-Eicosane (C20)	12.686f	107864	1.037 ug/ml
13) T n-Docosane (C22)	13.817	137417	1.324 ug/ml
14) T n-Tetracosane (C24)	14.910	92965	0.895 ug/ml
15) T n-Hexacosane (C26)	15.933	50129	0.486 ug/ml
16) T n-Octacosane (C28)	16.914	256135	2.475 ug/ml
17) T n-Tricontane (C30)	17.775	585805	5.740 ug/ml
18) T n-Dotriacontane (C32)	18.601	331639	3.452 ug/ml
19) T n-Tetratriacontane (C34)	19.383	267232	2.913 ug/ml
20) T n-Hexatriacontane (C36)	20.128	221831	2.504 ug/ml

(f)=RT Delta > 1/2 Window

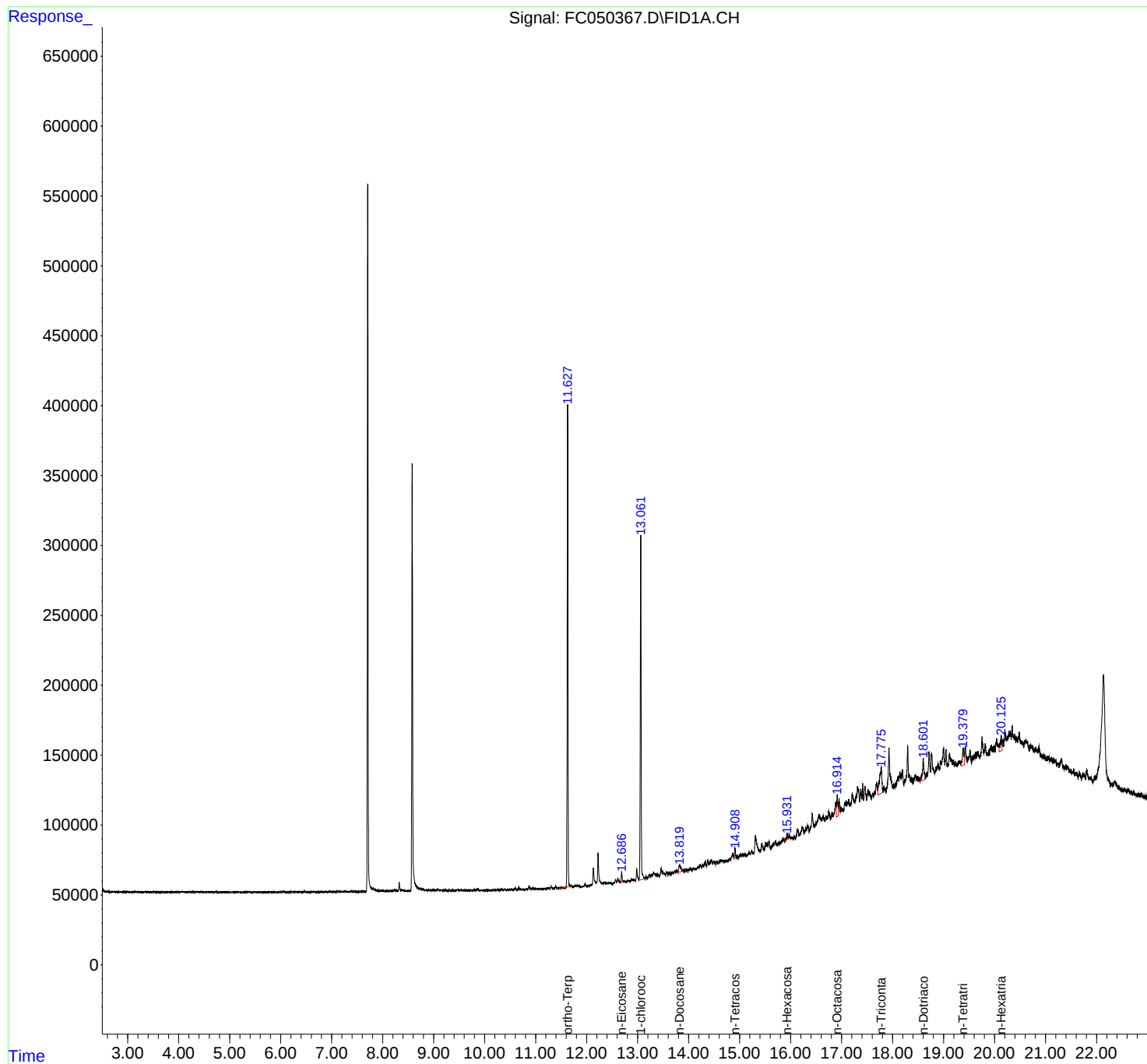
(m)=manual int.

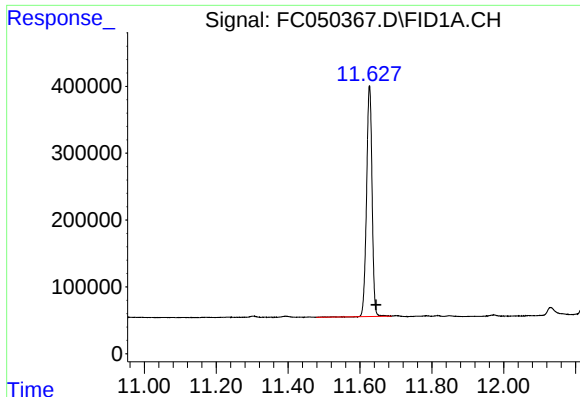
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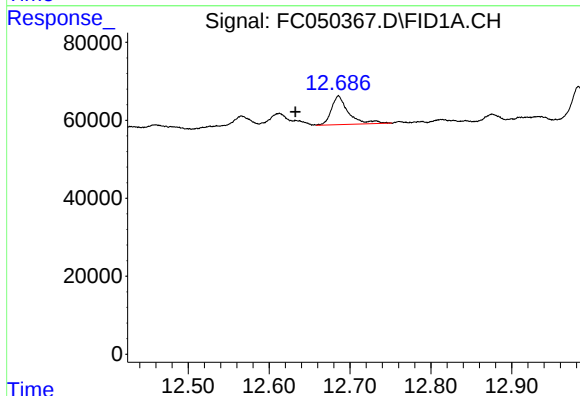




#9 ortho-Terphenyl (SURR)

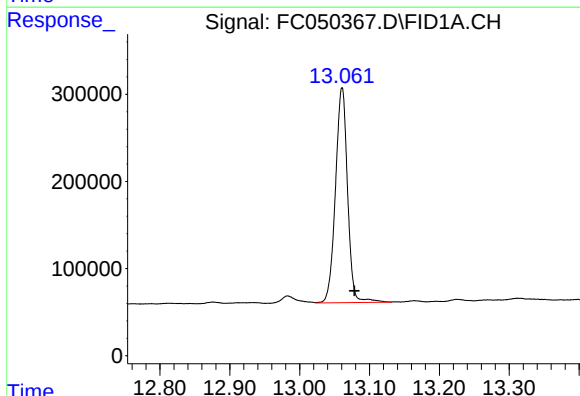
R.T.: 11.627 min
Delta R.T.: -0.018 min
Response: 3673892
Conc: 32.78 ug/ml

Instrument :
FID_C
ClientSampleId :



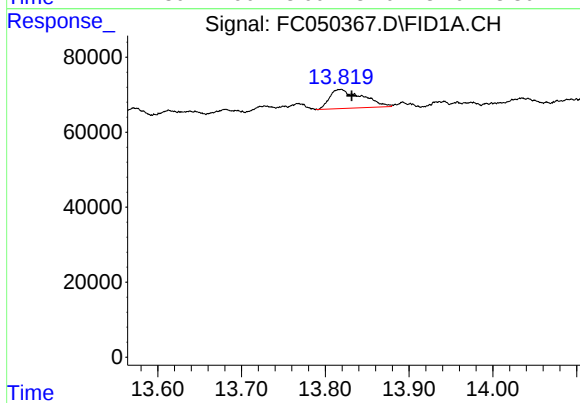
#10 n-Eicosane (C20)

R.T.: 12.686 min
Delta R.T.: 0.053 min
Response: 107864
Conc: 1.04 ug/ml



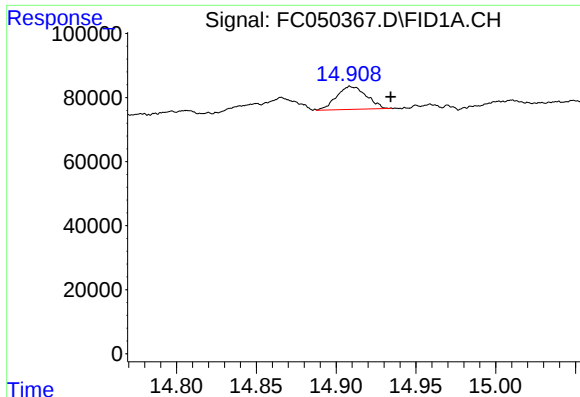
#12 1-chlorooctadecane (SURR)

R.T.: 13.061 min
Delta R.T.: -0.018 min
Response: 2967965
Conc: 34.26 ug/ml



#13 n-Docosane (C22)

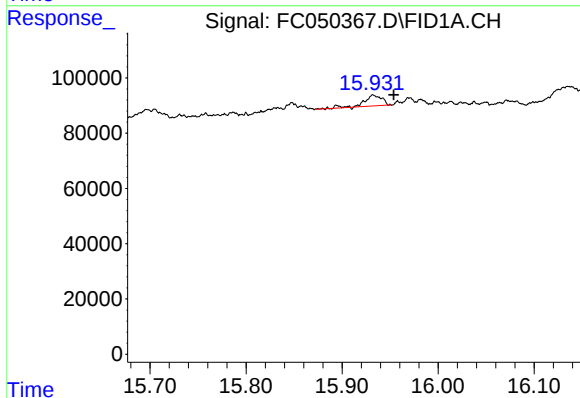
R.T.: 13.817 min
Delta R.T.: -0.014 min
Response: 137417
Conc: 1.32 ug/ml



#14 n-Tetracosane (C24)

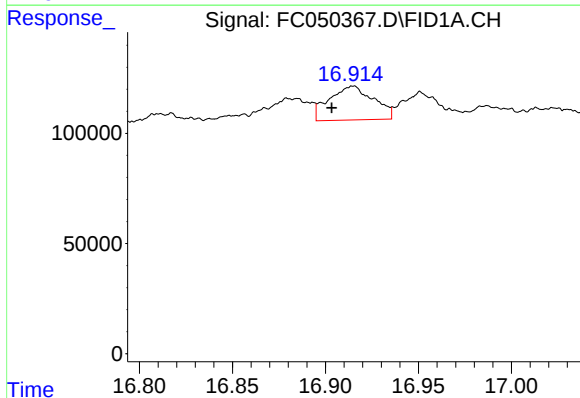
R.T.: 14.910 min
Delta R.T.: -0.025 min
Response: 92965
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



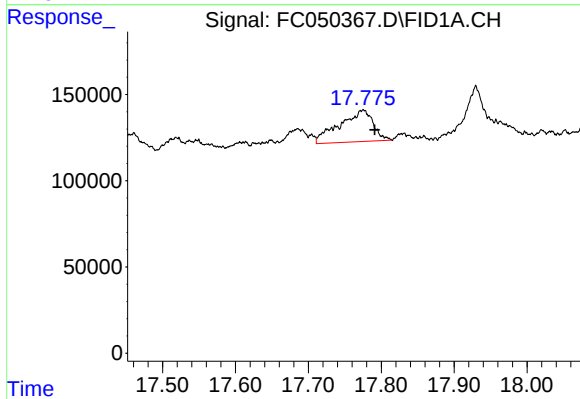
#15 n-Hexacosane (C26)

R.T.: 15.933 min
Delta R.T.: -0.021 min
Response: 50129
Conc: 0.49 ug/ml



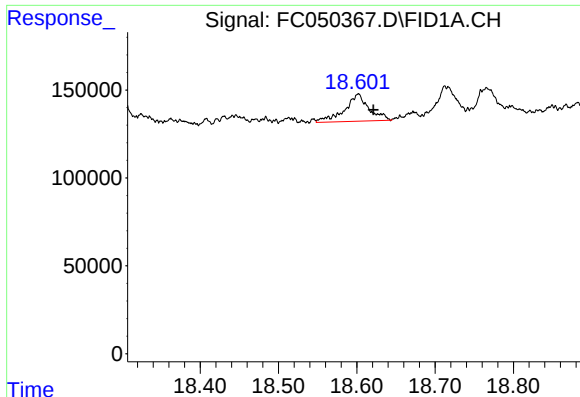
#16 n-Octacosane (C28)

R.T.: 16.914 min
Delta R.T.: 0.011 min
Response: 256135
Conc: 2.47 ug/ml



#17 n-Tricontane (C30)

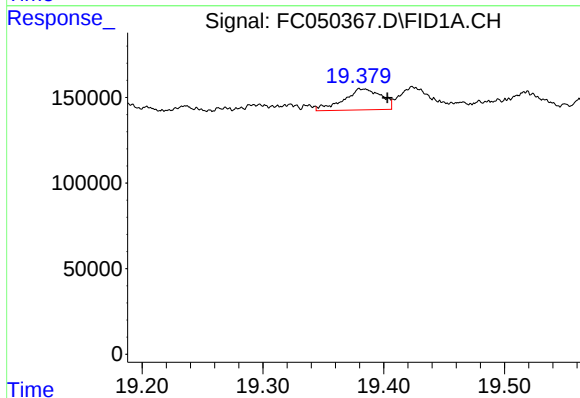
R.T.: 17.775 min
Delta R.T.: -0.016 min
Response: 585805
Conc: 5.74 ug/ml



#18 n-Dotriacontane (C32)

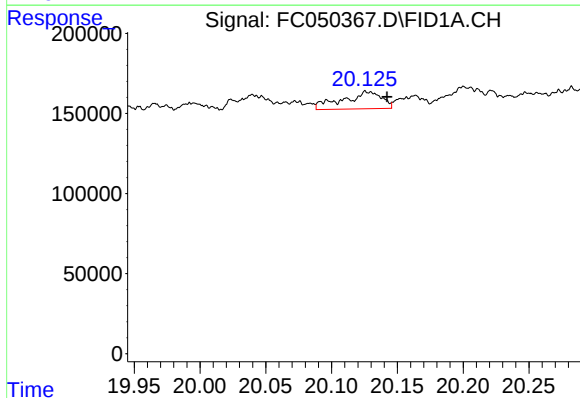
R.T.: 18.601 min
Delta R.T.: -0.019 min
Response: 331639
Conc: 3.45 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.383 min
Delta R.T.: -0.020 min
Response: 267232
Conc: 2.91 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.128 min
Delta R.T.: -0.014 min
Response: 221831
Conc: 2.50 ug/ml