

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
 Data File : FC037192.D
 Signal(s) : FID1A.CH
 Acq On : 30 Oct 2018 9:54
 Operator : AJ\SJ
 Sample : J5204-09DL 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 30 10:39:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.379	331312	3.734 ug/ml
Spiked Amount 50.000		Recovery =	7.47%
12) S 1-chlorooctadecane (S...	12.833	937361	14.756 ug/ml
Spiked Amount 50.000		Recovery =	29.51%
Target Compounds			
7) T n-Hexadecane (C16)	9.612	111368	1.526 ug/ml
10) T n-Eicosane (C20)	12.389	3778714	51.687 ug/ml
11) T n-Heneicosane (C21)	12.956	219843	3.070 ug/ml
13) T n-Docosane (C22)	13.544	462131	6.483 ug/ml
14) T n-Tetracosane (C24)	14.713	609631	8.599 ug/ml
15) T n-Hexacosane (C26)	15.658	215144	3.048 ug/ml
16) T n-Octacosane (C28)	16.583	543471	7.614 ug/ml
17) T n-Tricontane (C30)	17.488	216726	2.854 ug/ml
18) T n-Dotriacontane (C32)	18.321	161880	2.019 ug/ml
19) T n-Tetratriacontane (C34)	19.101	126750	1.769 ug/ml
20) T n-Hexatriacontane (C36)	19.839	158162	2.310 ug/ml
21) T n-Octatriacontane (C38)	20.544	180044	2.717 ug/ml

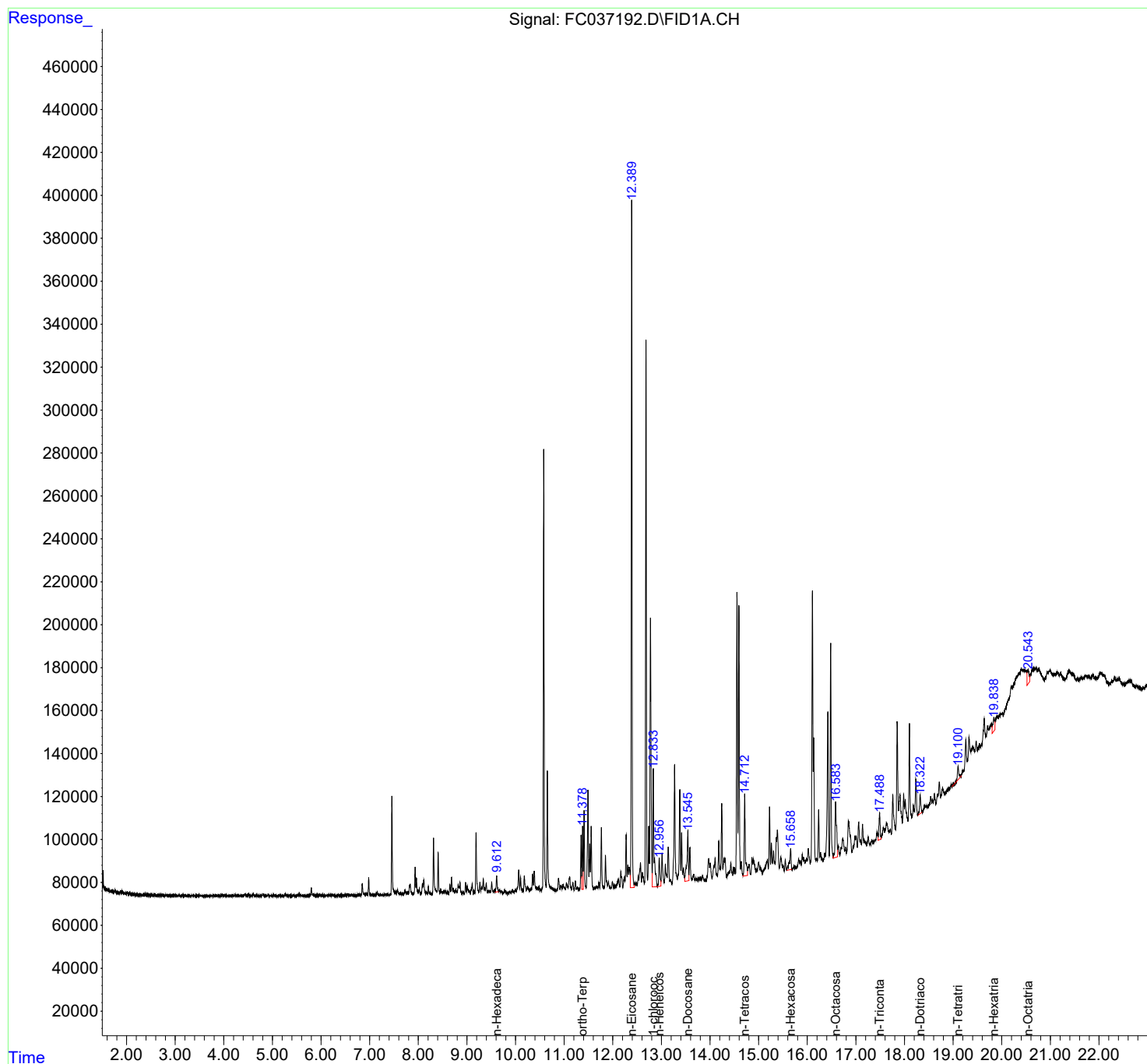
(f)=RT Delta > 1/2 Window

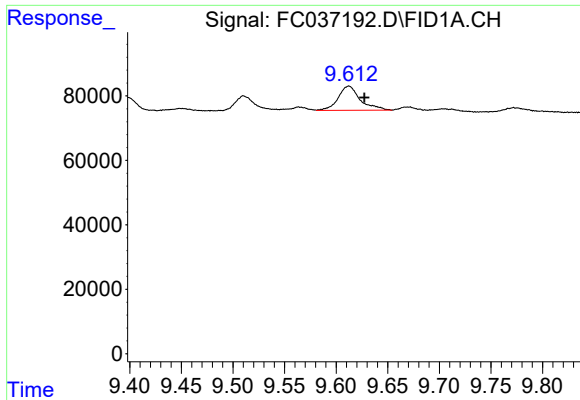
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102918AL\
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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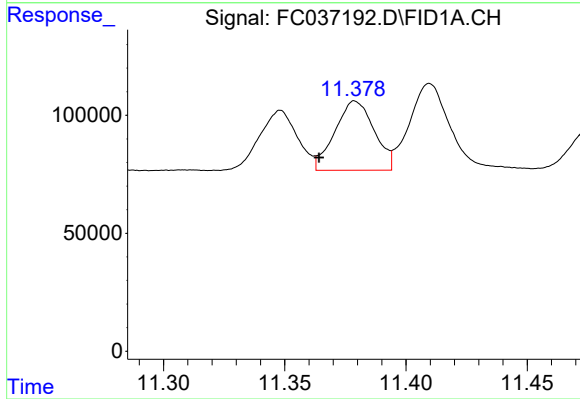
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





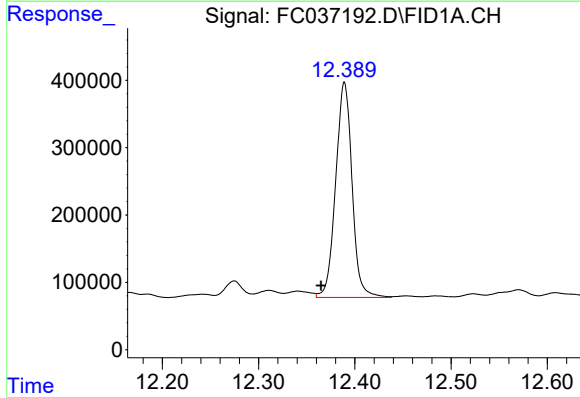
#7 n-Hexadecane (C16)

R.T.: 9.612 min
Delta R.T.: -0.015 min
Response: 111368
Conc: 1.53 ug/ml



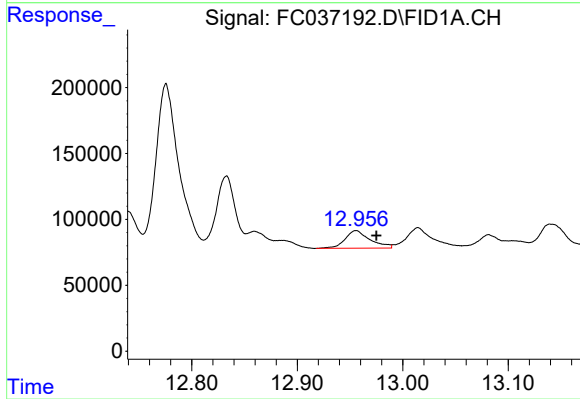
#9 ortho-Terphenyl (SURR)

R.T.: 11.379 min
Delta R.T.: 0.015 min
Response: 331312
Conc: 3.73 ug/ml



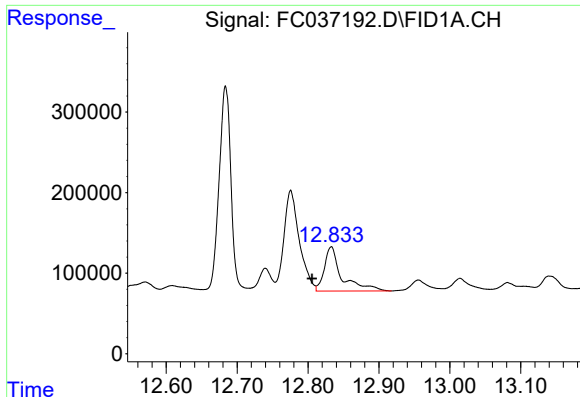
#10 n-Eicosane (C20)

R.T.: 12.389 min
Delta R.T.: 0.024 min
Response: 3778714
Conc: 51.69 ug/ml



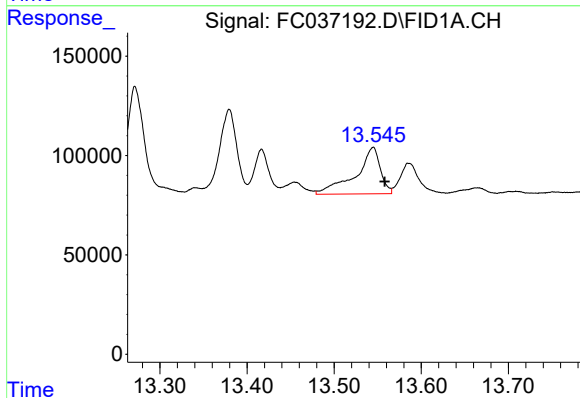
#11 n-Heneicosane (C21)

R.T.: 12.956 min
Delta R.T.: -0.019 min
Response: 219843
Conc: 3.07 ug/ml



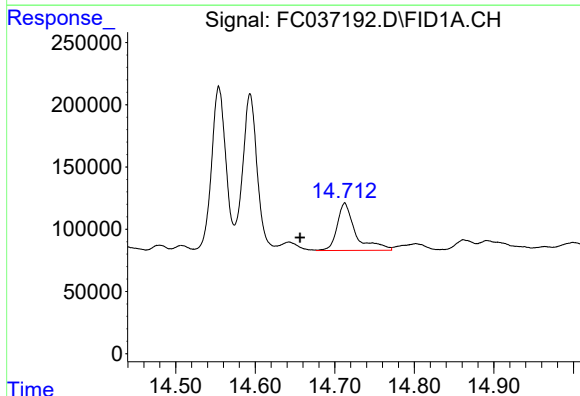
#12 1-chlorooctadecane (SURR)

R.T.: 12.833 min
Delta R.T.: 0.027 min
Response: 937361
Conc: 14.76 ug/ml



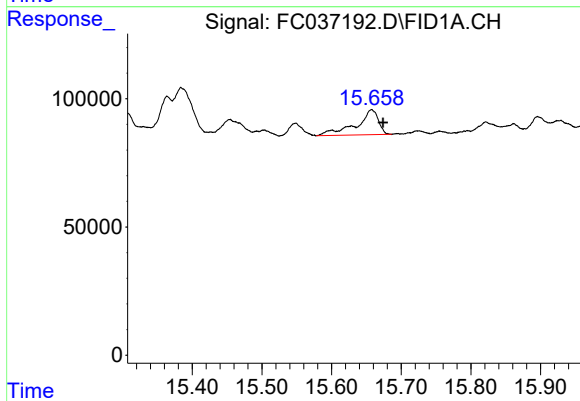
#13 n-Docosane (C22)

R.T.: 13.544 min
Delta R.T.: -0.014 min
Response: 462131
Conc: 6.48 ug/ml



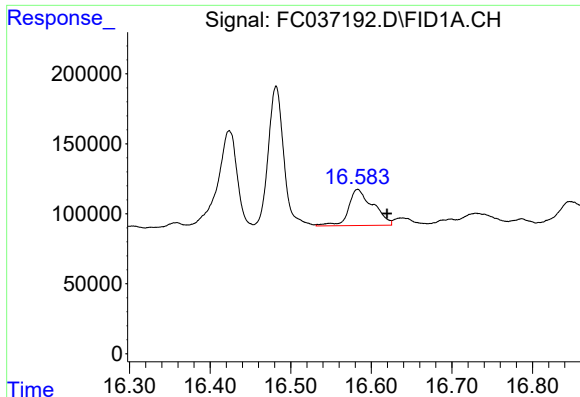
#14 n-Tetracosane (C24)

R.T.: 14.713 min
Delta R.T.: 0.056 min
Response: 609631
Conc: 8.60 ug/ml



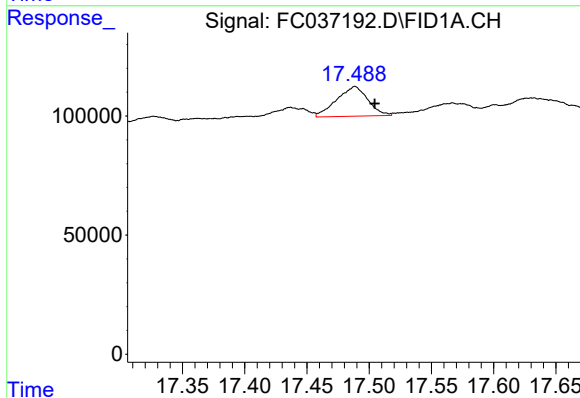
#15 n-Hexacosane (C26)

R.T.: 15.658 min
Delta R.T.: -0.016 min
Response: 215144
Conc: 3.05 ug/ml



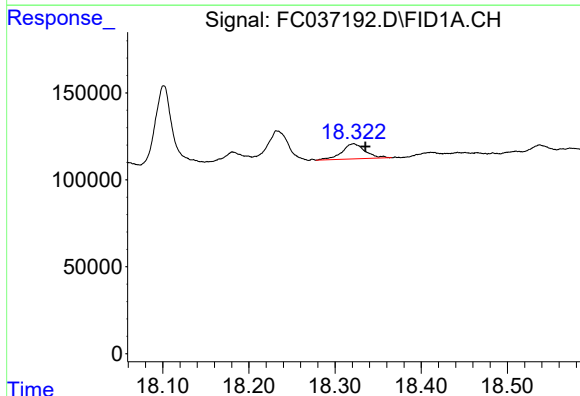
#16 n-Octacosane (C28)

R.T.: 16.583 min
Delta R.T.: -0.036 min
Response: 543471
Conc: 7.61 ug/ml



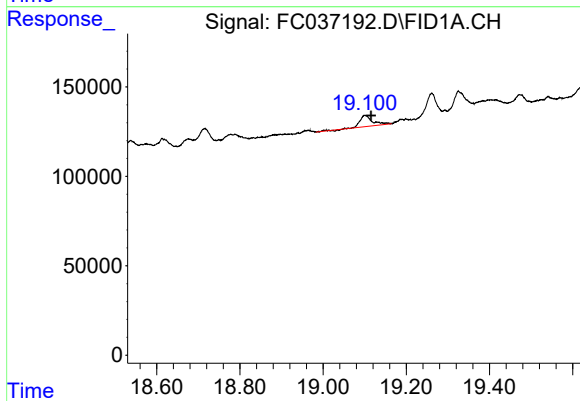
#17 n-Tricontane (C30)

R.T.: 17.488 min
Delta R.T.: -0.016 min
Response: 216726
Conc: 2.85 ug/ml



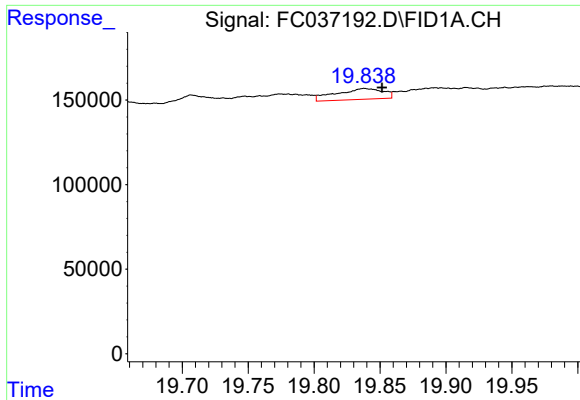
#18 n-Dotriacontane (C32)

R.T.: 18.321 min
Delta R.T.: -0.014 min
Response: 161880
Conc: 2.02 ug/ml



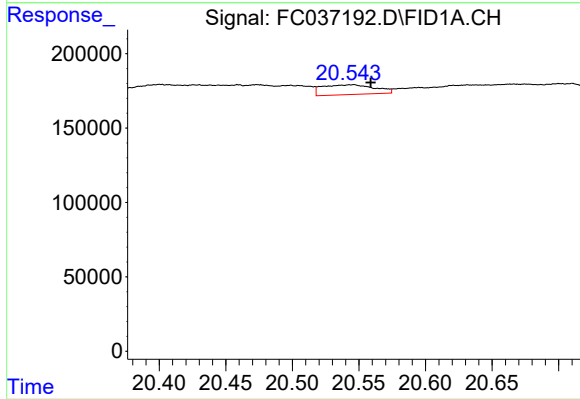
#19 n-Tetratriacontane (C34)

R.T.: 19.101 min
Delta R.T.: -0.014 min
Response: 126750
Conc: 1.77 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.839 min
Delta R.T.: -0.013 min
Response: 158162
Conc: 2.31 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.544 min
Delta R.T.: -0.015 min
Response: 180044
Conc: 2.72 ug/ml