

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
 Data File : FD037638.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2021 18:52
 Operator : DD\AJ
 Sample : PB136699BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136699BS

Manual Integrations
 APPROVED

Ankita
 6/1/2021 1:42:06 PM

Integration File: autoint1.e
 Quant Time: May 28 22:55:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051321.M
 Quant Title : GC Extractables
 QLast Update : Fri May 14 02:07:09 2021
 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)	11.465	5123885	43.694 ug/ml
Spiked Amount 50.000		Recovery =	87.39%
12) S 1-chlorooctadecane (S...	12.898	3929430	43.244 ug/ml
Spiked Amount 50.000		Recovery =	86.49%
Target Compounds			
1) T n-Nonane (C9)	3.270	4559226	45.186 ug/ml
2) T n-Decane (C10)	4.327	5089543	50.163 ug/ml
3) T A~Naphthalene (C11.7)	5.899	5934874	52.121 ug/ml
4) T n-Dodecane (C12)	6.334	5512608	53.324 ug/ml
5) T A~2-methylnaphthalene...	6.952	5898385	50.949 ug/ml
6) T n-Tetradecane (C14)	8.124	5565504	53.399 ug/ml
7) T n-Hexadecane (C16)	9.717	5487212	53.179 ug/ml
8) T n-Octadecane (C18)	11.154	5484952	50.765 ug/ml
10) T n-Eicosane (C20)	12.457	5164192	47.385 ug/ml
11) T n-Heneicosane (C21)	13.065	5093589	46.789 ug/ml
13) T n-Docosane (C22)	13.650	4941855	45.491 ug/ml
14) T n-Tetracosane (C24)	14.747	3867714	35.695 ug/ml
15) T n-Hexacosane (C26)	15.766	4763845	44.723 ug/ml
16) T n-Octacosane (C28)	16.709	4831530	45.602 ug/ml
17) T n-Tricontane (C30)	17.595	4737882	45.003 ug/ml
18) T n-Dotriacontane (C32)	18.421	4722906	45.342 ug/ml
19) T n-Tetratriacontane (C34)	19.201	4677274	46.016 ug/ml
20) T n-Hexatriacontane (C36)	19.936	4583390	46.989 ug/mlm
21) T n-Octatriacontane (C38)	20.647	4719502	51.336 ug/ml
22) T n-Tetracontane (C40)	21.494	4459237	46.309 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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