

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037539.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 1:23
 Operator : DD\AJ
 Sample : M2404-02MS
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 600494644MS

Manual Integrations
 APPROVED

Ankita
 5/19/2021 3:19:42 PM

Integration File: autoint1.e
 Quant Time: May 19 02:05:52 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)	11.463	4695943	40.045 ug/ml
Spiked Amount 50.000		Recovery =	80.09%
12) S 1-chlorooctadecane (S...	12.896	3623588	39.878 ug/ml
Spiked Amount 50.000		Recovery =	79.76%
Target Compounds			
1) T n-Nonane (C9)	3.264	3818285	37.842 ug/ml
2) T n-Decane (C10)	4.327	4365378	43.026 ug/ml
3) T A~Naphthalene (C11.7)	5.900	5148934	45.219 ug/ml
4) T n-Dodecane (C12)	6.335	4811522	46.542 ug/ml
5) T A~2-methylnaphthalene...	6.952	5267808	45.502 ug/ml
6) T n-Tetradecane (C14)	8.125	5222273	50.106 ug/ml
7) T n-Hexadecane (C16)	9.717	5632304	54.585 ug/ml
8) T n-Octadecane (C18)	11.154	5881493	54.435 ug/ml
10) T n-Eicosane (C20)	12.457	5865271	53.817 ug/ml
11) T n-Heneicosane (C21)	13.066	5808166	53.353 ug/ml
13) T n-Docosane (C22)	13.649	5771276	53.126 ug/ml
14) T n-Tetracosane (C24)	14.747	5114111	47.198 ug/ml
15) T n-Hexacosane (C26)	15.764	5530432	51.920 ug/mlm
16) T n-Octacosane (C28)	16.710	5891509	55.606 ug/ml
17) T n-Tricontane (C30)	17.594	5557687	52.790 ug/mlm
18) T n-Dotriacontane (C32)	18.422	5541507	53.201 ug/ml
19) T n-Tetratriacontane (C34)	19.202	5610692	55.200 ug/ml
20) T n-Hexatriacontane (C36)	19.939	5077279	52.053 ug/mlm
21) T n-Octatriacontane (C38)	20.650	5184079	56.389 ug/mlm
22) T n-Tetracontane (C40)	21.499	4804964	49.899 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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