

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060221AL\
 Data File : FD037646.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jun 2021 14:03
 Operator : DD\AJ
 Sample : PB136776BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136776BS

Manual Integrations
 APPROVED

Ankita
 6/3/2021 10:08:00 AM

Integration File: autoint1.e
 Quant Time: Jun 03 03:24:48 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)	11.462	5469112	46.638 ug/ml
Spiked Amount 50.000		Recovery =	93.28%
12) S 1-chlorooctadecane (S...	12.896	4196505	46.183 ug/ml
Spiked Amount 50.000		Recovery =	92.37%
Target Compounds			
1) T n-Nonane (C9)	3.278	5337505	52.899 ug/ml
2) T n-Decane (C10)	4.331	5794535	57.111 ug/ml
3) T A~Naphthalene (C11.7)	5.900	6617114	58.112 ug/ml
4) T n-Dodecane (C12)	6.333	6022669	58.258 ug/ml
5) T A~2-methylnaphthalene...	6.952	6367554	55.002 ug/ml
6) T n-Tetradecane (C14)	8.122	5964392	57.227 ug/ml
7) T n-Hexadecane (C16)	9.715	5830252	56.503 ug/ml
8) T n-Octadecane (C18)	11.152	5845733	54.104 ug/ml
10) T n-Eicosane (C20)	12.456	5552565	50.948 ug/ml
11) T n-Heneicosane (C21)	13.065	5511655	50.629 ug/ml
13) T n-Docosane (C22)	13.648	5389120	49.608 ug/ml
14) T n-Tetracosane (C24)	14.746	4229779	39.036 ug/ml
15) T n-Hexacosane (C26)	15.764	5328312	50.022 ug/ml
16) T n-Octacosane (C28)	16.707	5433451	51.283 ug/ml
17) T n-Tricontane (C30)	17.592	5350280	50.820 ug/ml
18) T n-Dotriacontane (C32)	18.418	5259243	50.491 ug/ml
19) T n-Tetratriacontane (C34)	19.198	4966473	48.862 ug/ml
20) T n-Hexatriacontane (C36)	19.933	4455977	45.683 ug/mlm
21) T n-Octatriacontane (C38)	20.642	3853388	41.915 ug/ml
22) T n-Tetracontane (C40)	21.486	3446106	35.788 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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