

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD052821AL\
 Data File : FD037639.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2021 19:29
 Operator : DD\AJ
 Sample : PB136699BSD
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136699BSD

Manual Integrations
 APPROVED

Ankita
 6/1/2021 1:42:08 PM

Integration File: autoint1.e
 Quant Time: May 28 22:55:53 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	5113117	43.602 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
12) S 1-chlorooctadecane (S...	12.898	3920171	43.142 ug/ml
Spiked Amount 50.000		Recovery =	86.28%
Target Compounds			
1) T n-Nonane (C9)	3.270	4558958	45.183 ug/ml
2) T n-Decane (C10)	4.328	5077025	50.040 ug/ml
3) T A~Naphthalene (C11.7)	5.899	5889115	51.719 ug/ml
4) T n-Dodecane (C12)	6.334	5485412	53.061 ug/ml
5) T A~2-methylnaphthalene...	6.952	5886780	50.849 ug/ml
6) T n-Tetradecane (C14)	8.125	5542039	53.174 ug/ml
7) T n-Hexadecane (C16)	9.717	5466494	52.978 ug/ml
8) T n-Octadecane (C18)	11.154	5471239	50.638 ug/ml
10) T n-Eicosane (C20)	12.458	5152627	47.279 ug/ml
11) T n-Heneicosane (C21)	13.067	5084879	46.709 ug/ml
13) T n-Docosane (C22)	13.650	4938590	45.461 ug/ml
14) T n-Tetracosane (C24)	14.748	3962397	36.569 ug/ml
15) T n-Hexacosane (C26)	15.766	4760320	44.690 ug/ml
16) T n-Octacosane (C28)	16.710	4828076	45.569 ug/ml
17) T n-Tricontane (C30)	17.595	4742876	45.050 ug/ml
18) T n-Dotriacontane (C32)	18.422	4726989	45.381 ug/ml
19) T n-Tetratriacontane (C34)	19.202	4673222	45.977 ug/ml
20) T n-Hexatriacontane (C36)	19.936	4618024	47.345 ug/mlm
21) T n-Octatriacontane (C38)	20.648	4555909	49.556 ug/ml
22) T n-Tetracontane (C40)	21.494	4541579	47.164 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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