

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051821AL\
 Data File : FD037549.D
 Signal(s) : FID2B.CH
 Acq On : 19 May 2021 7:37
 Operator : DD\AJ
 Sample : PB136495BS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB136495BS

Integration File: autoint1.e
 Quant Time: May 19 08:45:50 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	5525906	47.122 ug/ml
Spiked Amount 50.000		Recovery =	94.24%
12) S 1-chlorooctadecane (S...	12.896	4272388	47.018 ug/ml
Spiked Amount 50.000		Recovery =	94.04%
Target Compounds			
1) T n-Nonane (C9)	3.272	4553780	45.132 ug/ml
2) T n-Decane (C10)	4.330	4881411	48.112 ug/ml
3) T A~Naphthalene (C11.7)	5.900	5690425	49.974 ug/ml
4) T n-Dodecane (C12)	6.335	5225174	50.543 ug/ml
5) T A~2-methylnaphthalene...	6.951	5768366	49.826 ug/ml
6) T n-Tetradecane (C14)	8.125	5623872	53.959 ug/ml
7) T n-Hexadecane (C16)	9.717	5959034	57.751 ug/ml
8) T n-Octadecane (C18)	11.153	6190998	57.300 ug/ml
10) T n-Eicosane (C20)	12.456	6001164	55.064 ug/ml
11) T n-Heneicosane (C21)	13.064	5946357	54.622 ug/ml
13) T n-Docosane (C22)	13.648	5851705	53.867 ug/ml
14) T n-Tetracosane (C24)	14.745	5080618	46.889 ug/ml
15) T n-Hexacosane (C26)	15.763	5620049	52.761 ug/ml
16) T n-Octacosane (C28)	16.705	5670055	53.516 ug/ml
17) T n-Tricontane (C30)	17.590	5531829	52.544 ug/ml
18) T n-Dotriacontane (C32)	18.415	5470494	52.519 ug/ml
19) T n-Tetratriacontane (C34)	19.195	5447728	53.596 ug/ml
20) T n-Hexatriacontane (C36)	19.929	5253557	53.860 ug/ml
21) T n-Octatriacontane (C38)	20.637	5249937	57.105 ug/ml
22) T n-Tetracontane (C40)	21.481	5399140	56.070 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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