

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038251.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 21:31
 Operator : AJ\MA
 Sample : M3032-02MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:06:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.417	5318797	36.795 ug/ml
Spiked Amount 50.000		Recovery =	73.59%
12) S 1-chlorooctadecane (S...	12.852	4757155	41.726 ug/ml
Spiked Amount 50.000		Recovery =	83.45%
Target Compounds			
1) T n-Nonane (C9)	3.226	3961311	32.599 ug/ml
2) T n-Decane (C10)	4.285	4680969	38.271 ug/ml
3) T A~Naphthalene (C11.7)	5.855	5396140	39.474 ug/ml
4) T n-Dodecane (C12)	6.291	5357133	43.012 ug/ml
5) T A~2-methylnaphthalene...	6.907	5433256	39.446 ug/ml
6) T n-Tetradecane (C14)	8.080	5751752	44.750 ug/ml
7) T n-Hexadecane (C16)	9.672	5783190	44.628 ug/ml
8) T n-Octadecane (C18)	11.109	5980176	44.405 ug/ml
10) T n-Eicosane (C20)	12.412	5698023	42.422 ug/ml
11) T n-Heneicosane (C21)	13.020	5563592	40.951 ug/ml
13) T n-Docosane (C22)	13.604	5492046	40.818 ug/ml
14) T n-Tetracosane (C24)	14.701	4718686	34.945 ug/ml
15) T n-Hexacosane (C26)	15.718	5102510	38.727 ug/mlm
16) T n-Octacosane (C28)	16.662	5050118	38.731 ug/ml
17) T n-Tricontane (C30)	17.547	4884825	38.224 ug/ml
18) T n-Dotriacontane (C32)	18.375	4756427	38.656 ug/ml
19) T n-Tetratriacontane (C34)	19.155	4588775	39.186 ug/mlm
20) T n-Hexatriacontane (C36)	19.891	4258188	38.992 ug/ml
21) T n-Octatriacontane (C38)	20.596	4003581	39.750 ug/mlm
22) T n-Tetracontane (C40)	21.426	4071298	41.627 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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