

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036963.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 16:55
 Operator : DD\AJ
 Sample : PB135775BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 21:41:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 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)	11.488	6263741	42.273 ug/ml
Spiked Amount 50.000		Recovery =	84.55%
12) S 1-chlorooctadecane (S...	12.920	4816012	41.382 ug/ml
Spiked Amount 50.000		Recovery =	82.76%
Target Compounds			
1) T n-Nonane (C9)	3.295	4981024	39.185 ug/ml
2) T n-Decane (C10)	4.351	5339346	41.437 ug/ml
3) T A~Naphthalene (C11.7)	5.921	6158519	42.180 ug/ml
4) T n-Dodecane (C12)	6.357	5812910	43.850 ug/ml
5) T A~2-methylnaphthalene...	6.974	6224216	41.571 ug/ml
6) T n-Tetradecane (C14)	8.148	6296795	46.327 ug/ml
7) T n-Hexadecane (C16)	9.741	6593532	49.510 ug/ml
8) T n-Octadecane (C18)	11.176	6640398	47.939 ug/ml
10) T n-Eicosane (C20)	12.479	6234716	45.102 ug/ml
11) T n-Heneicosane (C21)	13.088	6051853	43.958 ug/ml
13) T n-Docosane (C22)	13.671	5900132	43.376 ug/ml
14) T n-Tetracosane (C24)	14.768	5230964	39.455 ug/ml
15) T n-Hexacosane (C26)	15.786	5289094	41.772 ug/ml
16) T n-Octacosane (C28)	16.728	5238867	43.439 ug/ml
17) T n-Tricontane (C30)	17.612	5034138	43.823 ug/ml
18) T n-Dotriacontane (C32)	18.439	4931982	44.840 ug/ml
19) T n-Tetratriacontane (C34)	19.219	4988651	48.573 ug/ml
20) T n-Hexatriacontane (C36)	19.952	4901316	50.164 ug/ml
21) T n-Octatriacontane (C38)	20.664	4814251	52.071 ug/ml
22) T n-Tetracontane (C40)	21.515	5034626	49.915 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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