

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041921AL\
 Data File : FD037004.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 19:20
 Operator : DD\AJ
 Sample : M2075-30MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 20 04:27:02 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)	11.483	4082414	27.552 ug/ml
Spiked Amount 50.000		Recovery =	55.10%
12) S 1-chlorooctadecane (S...	12.916	3140458	26.985 ug/ml
Spiked Amount 50.000		Recovery =	53.97%
Target Compounds			
1) T n-Nonane (C9)	3.286	4146660	32.621 ug/ml
2) T n-Decane (C10)	4.346	5014985	38.920 ug/ml
3) T A~Naphthalene (C11.7)	5.918	6008511	41.153 ug/ml
4) T n-Dodecane (C12)	6.354	5880598	44.361 ug/ml
5) T A~2-methylnaphthalene...	6.970	6229704	41.607 ug/ml
6) T n-Tetradecane (C14)	8.144	6363695	46.819 ug/ml
7) T n-Hexadecane (C16)	9.737	6456851	48.484 ug/ml
8) T n-Octadecane (C18)	11.173	6425294	46.386 ug/ml
10) T n-Eicosane (C20)	12.477	6016802	43.526 ug/ml
11) T n-Heneicosane (C21)	13.086	5843453	42.444 ug/ml
13) T n-Docosane (C22)	13.669	5697854	41.889 ug/ml
14) T n-Tetracosane (C24)	14.765	5073403	38.267 ug/ml
15) T n-Hexacosane (C26)	15.784	5137817	40.578 ug/ml
16) T n-Octacosane (C28)	16.726	5099302	42.282 ug/ml
17) T n-Tricontane (C30)	17.610	4933365	42.945 ug/ml
18) T n-Dotriacontane (C32)	18.435	4795818	43.602 ug/ml
19) T n-Tetratriacontane (C34)	19.215	4786957	46.609 ug/ml
20) T n-Hexatriacontane (C36)	19.950	4568057	46.753 ug/ml
21) T n-Octatriacontane (C38)	20.661	4428168	47.895 ug/ml
22) T n-Tetracontane (C40)	21.511	4487054	44.486 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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