

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041921AL\
 Data File : FD037003.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 18:41
 Operator : DD\AJ
 Sample : M2075-30MS
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 20 04:26:48 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	4077106	27.516 ug/ml
Spiked Amount 50.000		Recovery =	55.03%
12) S 1-chlorooctadecane (S...	12.916	3134424	26.933 ug/ml
Spiked Amount 50.000		Recovery =	53.87%
Target Compounds			
1) T n-Nonane (C9)	3.285	4176094	32.853 ug/ml
2) T n-Decane (C10)	4.345	5039071	39.107 ug/ml
3) T A~Naphthalene (C11.7)	5.918	6013882	41.190 ug/ml
4) T n-Dodecane (C12)	6.354	5896505	44.481 ug/ml
5) T A~2-methylnaphthalene...	6.971	6222061	41.556 ug/ml
6) T n-Tetradecane (C14)	8.145	6367280	46.845 ug/ml
7) T n-Hexadecane (C16)	9.737	6444177	48.388 ug/ml
8) T n-Octadecane (C18)	11.174	6407590	46.258 ug/ml
10) T n-Eicosane (C20)	12.477	6001851	43.418 ug/ml
11) T n-Heneicosane (C21)	13.085	5833283	42.370 ug/ml
13) T n-Docosane (C22)	13.669	5685594	41.799 ug/ml
14) T n-Tetracosane (C24)	14.766	5097715	38.450 ug/ml
15) T n-Hexacosane (C26)	15.784	5131870	40.531 ug/ml
16) T n-Octacosane (C28)	16.726	5092063	42.222 ug/ml
17) T n-Tricontane (C30)	17.610	4936562	42.973 ug/ml
18) T n-Dotriacontane (C32)	18.437	4811937	43.749 ug/ml
19) T n-Tetratriacontane (C34)	19.214	4797142	46.709 ug/ml
20) T n-Hexatriacontane (C36)	19.950	4571910	46.792 ug/ml
21) T n-Octatriacontane (C38)	20.661	4431277	47.928 ug/ml
22) T n-Tetracontane (C40)	21.510	4474672	44.363 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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