

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037121.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 20:22
 Operator : DD\AJ
 Sample : M2111-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 24 00:43:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 042121.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 22 03:31:40 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)	11.478	4680890	40.088 ug/ml
Spiked Amount 50.000		Recovery =	80.18%
12) S 1-chlorooctadecane (S...	12.911	3504021	41.418 ug/ml
Spiked Amount 50.000		Recovery =	82.84%
Target Compounds			
1) T n-Nonane (C9)	3.281	4364327	37.040 ug/ml
2) T n-Decane (C10)	4.341	4994295	42.112 ug/ml
3) T A~Naphthalene (C11.7)	5.912	5796962	44.174 ug/ml
4) T n-Dodecane (C12)	6.348	5344773	45.008 ug/ml
5) T A~2-methylnaphthalene...	6.964	5781374	44.091 ug/ml
6) T n-Tetradecane (C14)	8.139	5628311	48.622 ug/ml
7) T n-Hexadecane (C16)	9.731	6011751	54.682 ug/ml
8) T n-Octadecane (C18)	11.167	6271764	57.201 ug/ml
10) T n-Eicosane (C20)	12.471	5981748	56.391 ug/ml
11) T n-Heneicosane (C21)	13.080	5888483	56.049 ug/ml
13) T n-Docosane (C22)	13.663	5823835	56.653 ug/ml
14) T n-Tetracosane (C24)	14.760	5284919	52.174 ug/ml
15) T n-Hexacosane (C26)	15.778	5599641	57.332 ug/ml
16) T n-Octacosane (C28)	16.721	5713852	59.443 ug/ml
17) T n-Tricontane (C30)	17.604	5475546	56.937 ug/ml
18) T n-Dotriacontane (C32)	18.430	5347558	54.372 ug/ml
19) T n-Tetratriacontane (C34)	19.208	5223957	55.037 ug/ml
20) T n-Hexatriacontane (C36)	19.943	4948678	52.548 ug/ml
21) T n-Octatriacontane (C38)	20.653	4785240	55.581 ug/ml
22) T n-Tetracontane (C40)	21.502	4895105	51.018 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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