

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061421AL\
 Data File : FD037915.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jun 2021 18:03
 Operator : DD\AJ
 Sample : PB137042BSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Jun 15 02:34:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 05:11:15 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)	11.444	6115447	43.091 ug/ml
Spiked Amount 50.000		Recovery =	86.18%
12) S 1-chlorooctadecane (S...	12.877	4854091	43.538 ug/ml
Spiked Amount 50.000		Recovery =	87.08%
Target Compounds			
1) T n-Nonane (C9)	3.262	4694592	38.829 ug/ml
2) T n-Decane (C10)	4.313	5118570	41.758 ug/ml
3) T A~Naphthalene (C11.7)	5.880	6078931	45.078 ug/ml
4) T n-Dodecane (C12)	6.316	5455884	44.441 ug/ml
5) T A~2-methylnaphthalene...	6.932	5949382	43.936 ug/ml
6) T n-Tetradecane (C14)	8.105	5639893	44.943 ug/ml
7) T n-Hexadecane (C16)	9.698	5827933	45.536 ug/ml
8) T n-Octadecane (C18)	11.134	6094038	46.118 ug/ml
10) T n-Eicosane (C20)	12.438	5901301	44.713 ug/ml
11) T n-Heneicosane (C21)	13.045	5857575	44.142 ug/ml
13) T n-Docosane (C22)	13.630	5698054	43.459 ug/ml
14) T n-Tetracosane (C24)	14.727	5082138	38.945 ug/ml
15) T n-Hexacosane (C26)	15.744	5269959	41.522 ug/ml
16) T n-Octacosane (C28)	16.688	5071692	40.873 ug/ml
17) T n-Tricontane (C30)	17.571	4719644	39.224 ug/ml
18) T n-Dotriacontane (C32)	18.398	4468333	39.038 ug/ml
19) T n-Tetratriacontane (C34)	19.178	4276343	39.564 ug/ml
20) T n-Hexatriacontane (C36)	19.913	4150058	41.557 ug/ml
21) T n-Octatriacontane (C38)	20.619	4047277	44.061 ug/ml
22) T n-Tetracontane (C40)	21.456	4173390	43.875 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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