

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042321AL\
 Data File : FD037116.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 17:11
 Operator : DD\AJ
 Sample : PB135917BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 24 00:42:55 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)	11.480	6131822	52.514 ug/ml
Spiked Amount 50.000		Recovery =	105.03%
12) S 1-chlorooctadecane (S...	12.912	4638735	54.830 ug/ml
Spiked Amount 50.000		Recovery =	109.66%
Target Compounds			
1) T n-Nonane (C9)	3.291	5926875	50.302 ug/ml
2) T n-Decane (C10)	4.345	6171733	52.041 ug/ml
3) T A~Naphthalene (C11.7)	5.914	6981938	53.203 ug/ml
4) T n-Dodecane (C12)	6.350	6410061	53.979 ug/ml
5) T A~2-methylnaphthalene...	6.966	6929610	52.847 ug/ml
6) T n-Tetradecane (C14)	8.140	6739117	58.218 ug/ml
7) T n-Hexadecane (C16)	9.732	7015246	63.809 ug/ml
8) T n-Octadecane (C18)	11.169	7142105	65.138 ug/ml
10) T n-Eicosane (C20)	12.472	6818752	64.282 ug/ml
11) T n-Heneicosane (C21)	13.081	6701624	63.789 ug/ml
13) T n-Docosane (C22)	13.664	6628684	64.482 ug/ml
14) T n-Tetracosane (C24)	14.761	5771050	56.974 ug/ml
15) T n-Hexacosane (C26)	15.779	6338252	64.895 ug/ml
16) T n-Octacosane (C28)	16.722	6409065	66.675 ug/ml
17) T n-Tricontane (C30)	17.606	6222639	64.705 ug/ml
18) T n-Dotriacontane (C32)	18.432	6081840	61.837 ug/ml
19) T n-Tetratriacontane (C34)	19.209	6103436	64.302 ug/ml
20) T n-Hexatriacontane (C36)	19.946	5893764	62.583 ug/ml
21) T n-Octatriacontane (C38)	20.656	5774456	67.071 ug/ml
22) T n-Tetracontane (C40)	21.506	5920427	61.705 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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