

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122721AL\
 Data File : FD040188.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2021 19:23
 Operator : AJ\MA
 Sample : PB141654BSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 01:04:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 122321.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 23 13:40:18 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)	10.730	9360743	62.111 ug/ml
Spiked Amount 50.000		Recovery =	124.22%
12) S 1-chlorooctadecane (S...	12.163	7281704	61.671 ug/ml
Spiked Amount 50.000		Recovery =	123.34%
Target Compounds			
1) T n-Nonane (C9)	2.682	10563400	80.413 ug/ml
2) T n-Decane (C10)	3.661	11127049	84.075 ug/ml
3) T A~Naphthalene (C11.7)	5.190	12883367	86.607 ug/ml
4) T n-Dodecane (C12)	5.622	11375772	86.521 ug/ml
5) T A~2-methylnaphthalene...	6.230	12547700	84.228 ug/ml
6) T n-Tetradecane (C14)	7.401	11375129	86.341 ug/ml
7) T n-Hexadecane (C16)	8.990	11500211	86.314 ug/ml
8) T n-Octadecane (C18)	10.424	11270881	80.970 ug/ml
10) T n-Eicosane (C20)	11.726	10939296	78.079 ug/ml
11) T n-Heneicosane (C21)	12.335	10478992	73.754 ug/ml
13) T n-Docosane (C22)	12.918	10295266	72.685 ug/ml
14) T n-Tetracosane (C24)	14.015	9944578	69.736 ug/ml
15) T n-Hexacosane (C26)	15.034	9418813	69.344 ug/ml
16) T n-Octacosane (C28)	15.975	9042332	70.431 ug/ml
17) T n-Tricontane (C30)	16.862	8309941	69.195 ug/ml
18) T n-Dotriacontane (C32)	17.687	7461290	66.207 ug/ml
19) T n-Tetratriacontane (C34)	18.466	5959006	54.515 ug/ml
20) T n-Hexatriacontane (C36)	19.203	4064680	39.675 ug/ml
21) T n-Octatriacontane (C38)	19.910	2756022	28.741 ug/ml
22) T n-Tetracontane (C40)	20.745	2158383	27.763 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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