

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102521AL\
 Data File : FD039245.D
 Signal(s) : FID2B.CH
 Acq On : 25 Oct 2021 16:09
 Operator : AJ\MA
 Sample : PB140167BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 26 01:37:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 092921.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 30 02:13:43 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)	11.677	5453502	38.424 ug/ml
Spiked Amount 50.000		Recovery =	76.85%
12) S 1-chlorooctadecane (S...	13.102	4377643	38.931 ug/ml
Spiked Amount 50.000		Recovery =	77.86%
Target Compounds			
1) T n-Nonane (C9)	3.441	4304426	34.125 ug/mlm
2) T n-Decane (C10)	4.507	4531923	35.509 ug/ml
3) T A~Naphthalene (C11.7)	6.097	4816039	33.821 ug/ml
4) T n-Dodecane (C12)	6.520	4718144	36.841 ug/ml
5) T A~2-methylnaphthalene...	7.152	4706318	32.875 ug/ml
6) T n-Tetradecane (C14)	8.314	4984801	38.415 ug/ml
7) T n-Hexadecane (C16)	9.911	5223508	40.050 ug/ml
8) T n-Octadecane (C18)	11.351	5476241	40.946 ug/ml
10) T n-Eicosane (C20)	12.658	5204287	39.241 ug/ml
11) T n-Heneicosane (C21)	13.267	5118082	38.221 ug/ml
13) T n-Docosane (C22)	13.852	5007712	37.752 ug/ml
14) T n-Tetracosane (C24)	14.952	9117761	68.812 ug/ml
15) T n-Hexacosane (C26)	15.970	4656821	36.179 ug/ml
16) T n-Octacosane (C28)	16.915	4581773	36.336 ug/ml
17) T n-Tricontane (C30)	17.800	4409991	36.156 ug/ml
18) T n-Dotriacontane (C32)	18.629	4358867	37.597 ug/ml
19) T n-Tetratriacontane (C34)	19.409	4255607	39.423 ug/ml
20) T n-Hexatriacontane (C36)	20.145	4040970	41.297 ug/ml
21) T n-Octatriacontane (C38)	20.887	3855501	42.947 ug/ml
22) T n-Tetracontane (C40)	21.815	3893130	44.194 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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