

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020322AL\
 Data File : FE034825.D
 Signal(s) : FID1B.CH
 Acq On : 03 Feb 2022 15:11
 Operator : AJ\MA
 Sample : PB142455BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 03 22:56:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012822.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 29 00:52:24 2022
 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)	11.060	5759420	44.884 ug/ml
Spiked Amount 50.000		Recovery =	89.77%
12) S 1-chlorooctadecane (S...	12.493	4428078	45.885 ug/ml
Spiked Amount 50.000		Recovery =	91.77%
Target Compounds			
1) T n-Nonane (C9)	2.920	4420401	38.776 ug/ml
2) T n-Decane (C10)	3.945	4617224	40.147 ug/ml
3) T A~Naphthalene (C11.7)	5.498	5403536	42.106 ug/ml
4) T n-Dodecane (C12)	5.935	4877398	42.508 ug/ml
5) T A~2-methylnaphthalene...	6.546	5370802	41.672 ug/ml
6) T n-Tetradecane (C14)	7.723	5143526	44.461 ug/ml
7) T n-Hexadecane (C16)	9.315	5427673	47.366 ug/ml
8) T n-Octadecane (C18)	10.751	5549623	48.174 ug/ml
10) T n-Eicosane (C20)	12.055	5442356	48.627 ug/ml
11) T n-Heneicosane (C21)	12.663	5323666	47.511 ug/ml
13) T n-Docosane (C22)	13.246	5255110	47.707 ug/ml
14) T n-Tetracosane (C24)	14.343	5132564	47.376 ug/ml
15) T n-Hexacosane (C26)	15.362	5010404	47.896 ug/ml
16) T n-Octacosane (C28)	16.304	4960814	48.605 ug/ml
17) T n-Tricontane (C30)	17.190	4761014	48.175 ug/ml
18) T n-Dotriacontane (C32)	18.017	4588579	49.959 ug/ml
19) T n-Tetratriacontane (C34)	18.797	4607191	52.894 ug/ml
20) T n-Hexatriacontane (C36)	19.533	4540588	55.190 ug/ml
21) T n-Octatriacontane (C38)	20.238	4500889	56.779 ug/ml
22) T n-Tetracontane (C40)	21.063	4627184	57.371 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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