

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012022AL\
 Data File : FD040693.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2022 19:33
 Operator : AJ\MA
 Sample : N1189-05MS
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 21 00:37:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 07:08:39 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)	10.616	4242147	27.513 ug/ml
Spiked Amount 50.000		Recovery =	55.03%
12) S 1-chlorooctadecane (S...	12.054	3282553	27.888 ug/ml
Spiked Amount 50.000		Recovery =	55.78%
Target Compounds			
1) T n-Nonane (C9)	2.572	4132955	32.193 ug/ml
2) T n-Decane (C10)	3.556	4731035	36.741 ug/ml
3) T A~Naphthalene (C11.7)	5.084	5661841	39.852 ug/ml
4) T n-Dodecane (C12)	5.521	5099824	39.900 ug/ml
5) T A~2-methylnaphthalene...	6.124	5619256	39.832 ug/ml
6) T n-Tetradecane (C14)	7.300	5394326	41.642 ug/ml
7) T n-Hexadecane (C16)	8.886	5835021	44.787 ug/ml
8) T n-Octadecane (C18)	10.318	6115462	45.132 ug/ml
10) T n-Eicosane (C20)	11.619	6211830	45.669 ug/ml
11) T n-Heneicosane (C21)	12.226	5873640	42.416 ug/ml
13) T n-Docosane (C22)	12.809	5781893	41.932 ug/ml
14) T n-Tetracosane (C24)	13.905	5692331	40.710 ug/ml
15) T n-Hexacosane (C26)	14.922	5421691	39.332 ug/ml
16) T n-Octacosane (C28)	15.865	5417810	39.929 ug/ml
17) T n-Tricontane (C30)	16.748	5219608	40.047 ug/ml
18) T n-Dotriacontane (C32)	17.575	5020711	41.999 ug/ml
19) T n-Tetratriacontane (C34)	18.354	4674278	44.393 ug/ml
20) T n-Hexatriacontane (C36)	19.090	4021659	39.688 ug/ml
21) T n-Octatriacontane (C38)	19.788	3721782	41.656 ug/ml
22) T n-Tetracontane (C40)	20.585	3789331	44.329 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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