

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072821AL\
 Data File : FD038378.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2021 20:29
 Operator : AJ\MA
 Sample : M3198-07MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 29 01:32:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070621.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 07 10:58:41 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)	11.403	4979053	34.445 ug/ml
Spiked Amount 50.000		Recovery =	68.89%
12) S 1-chlorooctadecane (S...	12.837	3933949	34.505 ug/ml
Spiked Amount 50.000		Recovery =	69.01%
Target Compounds			
1) T n-Nonane (C9)	3.223	5249775	43.203 ug/ml
2) T n-Decane (C10)	4.278	5920623	48.406 ug/ml
3) T A~Naphthalene (C11.7)	5.845	6615611	48.395 ug/ml
4) T n-Dodecane (C12)	6.282	6518079	52.333 ug/ml
5) T A~2-methylnaphthalene...	6.896	6655870	48.322 ug/ml
6) T n-Tetradecane (C14)	8.070	7288727	56.708 ug/ml
7) T n-Hexadecane (C16)	9.662	7948467	61.337 ug/ml
8) T n-Octadecane (C18)	11.097	8454369	62.777 ug/ml
10) T n-Eicosane (C20)	12.400	8152488	60.696 ug/ml
11) T n-Heneicosane (C21)	13.008	8037559	59.160 ug/ml
13) T n-Docosane (C22)	13.591	7869038	58.484 ug/ml
14) T n-Tetracosane (C24)	14.687	6633983	49.129 ug/ml
15) T n-Hexacosane (C26)	15.706	7314448	55.516 ug/ml
16) T n-Octacosane (C28)	16.649	7192080	55.159 ug/ml
17) T n-Tricontane (C30)	17.534	6862064	53.696 ug/ml
18) T n-Dotriacontane (C32)	18.358	6647112	54.022 ug/ml
19) T n-Tetratriacontane (C34)	19.138	6430261	54.911 ug/ml
20) T n-Hexatriacontane (C36)	19.873	6096923	55.829 ug/ml
21) T n-Octatriacontane (C38)	20.578	5795010	57.537 ug/ml
22) T n-Tetracontane (C40)	21.401	5882253	60.143 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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