

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071621AL\
 Data File : FD038246.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 17:46
 Operator : AJ\MA
 Sample : PB137726BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 17 02:06:16 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)	11.417	5850945	40.477 ug/ml
Spiked Amount 50.000		Recovery =	80.95%
12) S 1-chlorooctadecane (S...	12.852	4613989	40.470 ug/ml
Spiked Amount 50.000		Recovery =	80.94%
Target Compounds			
1) T n-Nonane (C9)	3.238	5200732	42.799 ug/ml
2) T n-Decane (C10)	4.290	5736422	46.900 ug/ml
3) T A~Naphthalene (C11.7)	5.855	6371347	46.608 ug/ml
4) T n-Dodecane (C12)	6.292	6102812	48.999 ug/ml
5) T A~2-methylnaphthalene...	6.907	6148503	44.638 ug/ml
6) T n-Tetradecane (C14)	8.080	6200634	48.243 ug/ml
7) T n-Hexadecane (C16)	9.671	6173821	47.642 ug/ml
8) T n-Octadecane (C18)	11.108	6302690	46.800 ug/ml
10) T n-Eicosane (C20)	12.412	5927699	44.132 ug/ml
11) T n-Heneicosane (C21)	13.020	5825867	42.881 ug/ml
13) T n-Docosane (C22)	13.604	5671794	42.154 ug/ml
14) T n-Tetracosane (C24)	14.701	4659599	34.508 ug/ml
15) T n-Hexacosane (C26)	15.718	5197165	39.446 ug/ml
16) T n-Octacosane (C28)	16.661	5078459	38.949 ug/ml
17) T n-Tricontane (C30)	17.546	4835319	37.837 ug/ml
18) T n-Dotriacontane (C32)	18.374	4689021	38.108 ug/ml
19) T n-Tetratriacontane (C34)	19.154	4534880	38.725 ug/ml
20) T n-Hexatriacontane (C36)	19.890	4360462	39.928 ug/ml
21) T n-Octatriacontane (C38)	20.596	4176945	41.472 ug/ml
22) T n-Tetracontane (C40)	21.425	4290972	43.873 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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