

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090821AL\
 Data File : FD038788.D
 Signal(s) : FID2B.CH
 Acq On : 08 Sep 2021 16:44
 Operator : AJ\MA
 Sample : M3658-06MS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 09 01:23:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 083021.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 31 06:05:30 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)	11.700	5738907	39.044 ug/mlm
Spiked Amount 50.000		Recovery =	78.09%
12) S 1-chlorooctadecane (S...	13.128	4284351	36.833 ug/mlm
Spiked Amount 50.000		Recovery =	73.67%
Target Compounds			
1) T n-Nonane (C9)	3.443	2330653	18.300 ug/ml
2) T n-Decane (C10)	4.513	2777316	21.442 ug/ml
3) T A~Naphthalene (C11.7)	6.104	3253757	22.343 ug/ml
4) T n-Dodecane (C12)	6.529	3295001	25.084 ug/ml
5) T A~2-methylnaphthalene...	7.159	3331203	22.522 ug/ml
6) T n-Tetradecane (C14)	8.325	3733699	27.702 ug/ml
7) T n-Hexadecane (C16)	9.931	3429559	25.083 ug/mlm
8) T n-Octadecane (C18)	11.377	3539427	25.327 ug/mlm
10) T n-Eicosane (C20)	12.687	3620776	26.260 ug/mlm
11) T n-Heneicosane (C21)	13.292	3494235	25.141 ug/ml
13) T n-Docosane (C22)	13.875	3912870	28.721 ug/ml
14) T n-Tetracosane (C24)	14.967	6263757	46.884 ug/ml
15) T n-Hexacosane (C26)	15.980	3227133	25.448 ug/ml
16) T n-Octacosane (C28)	16.925	3090879	25.561 ug/ml
17) T n-Tricontane (C30)	17.809	2955682	25.766 ug/ml
18) T n-Dotriacontane (C32)	18.638	2833287	26.198 ug/ml
19) T n-Tetratriacontane (C34)	19.418	2571984	24.705 ug/ml
20) T n-Hexatriacontane (C36)	20.155	2310817	23.568 ug/ml
21) T n-Octatriacontane (C38)	20.897	2161345	22.922 ug/ml
22) T n-Tetracontane (C40)	21.829	2202172	23.259 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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