

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051873.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 6:10
 Operator : DD\AJ
 Sample : M1270-01MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 06:38:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011921.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 20 00:48:48 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)	11.693	3953690	30.991 ug/ml
Spiked Amount 50.000		Recovery =	61.98%
12) S 1-chlorooctadecane (S...	13.123	3214953	31.212 ug/ml
Spiked Amount 50.000		Recovery =	62.42%
Target Compounds			
1) T n-Nonane (C9)	3.447	3233482	29.497 ug/ml
2) T n-Decane (C10)	4.516	3851299	34.847 ug/ml
3) T A~Naphthalene (C11.7)	6.106	4777078	38.313 ug/ml
4) T n-Dodecane (C12)	6.533	4336980	38.504 ug/ml
5) T A~2-methylnaphthalene...	7.164	5066228	39.635 ug/ml
6) T n-Tetradecane (C14)	8.330	4714754	41.395 ug/ml
7) T n-Hexadecane (C16)	9.929	4957545	43.640 ug/ml
8) T n-Octadecane (C18)	11.371	5219699	43.786 ug/ml
10) T n-Eicosane (C20)	12.680	5117227	42.303 ug/ml
11) T n-Heneicosane (C21)	13.291	5068358	41.720 ug/ml
13) T n-Docosane (C22)	13.878	4974570	40.904 ug/ml
14) T n-Tetracosane (C24)	14.973	9132052	74.931 ug/ml
15) T n-Hexacosane (C26)	16.000	4507567	37.659 ug/ml
16) T n-Octacosane (C28)	16.948	4342130	37.113 ug/ml
17) T n-Tricontane (C30)	17.835	4121470	36.707 ug/ml
18) T n-Dotriacontane (C32)	18.666	4032936	38.976 ug/ml
19) T n-Tetratriacontane (C34)	19.449	3877554	40.971 ug/ml
20) T n-Hexatriacontane (C36)	20.189	3723662	42.761 ug/ml
21) T n-Octatriacontane (C38)	20.943	3638621	44.334 ug/ml
22) T n-Tetracontane (C40)	21.889	3704146	43.356 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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