

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011121AL\
 Data File : FC051675.D
 Signal(s) : FID1A.CH
 Acq On : 12 Jan 2021 5:17
 Operator : DD\AJ
 Sample : M1038-10MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 07:24:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 011121.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 12 00:58:51 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)	11.671	3836321	30.794 ug/ml
Spiked Amount 50.000		Recovery =	61.59%
12) S 1-chlorooctadecane (S...	13.106	3196022	32.263 ug/ml
Spiked Amount 50.000		Recovery =	64.53%
Target Compounds			
1) T n-Nonane (C9)	3.410	4317522	38.674 ug/ml
2) T n-Decane (C10)	4.480	4999447	44.581 ug/ml
3) T A~Naphthalene (C11.7)	6.070	6048244	48.142 ug/ml
4) T n-Dodecane (C12)	6.503	5423786	48.088 ug/ml
5) T A~2-methylnaphthalene...	7.130	6361964	49.787 ug/ml
6) T n-Tetradecane (C14)	8.303	5802349	51.843 ug/ml
7) T n-Hexadecane (C16)	9.906	5977634	54.115 ug/ml
8) T n-Octadecane (C18)	11.351	6261666	54.555 ug/ml
10) T n-Eicosane (C20)	12.663	6281481	54.207 ug/ml
11) T n-Heneicosane (C21)	13.275	6268845	54.129 ug/ml
13) T n-Docosane (C22)	13.862	6270675	54.384 ug/ml
14) T n-Tetracosane (C24)	14.956	12670671	110.227 ug/ml
15) T n-Hexacosane (C26)	15.990	6095367	54.150 ug/ml
16) T n-Octacosane (C28)	16.937	6004346	54.292 ug/ml
17) T n-Tricontane (C30)	17.827	5665892	53.601 ug/ml
18) T n-Dotriacontane (C32)	18.658	5374377	56.596 ug/ml
19) T n-Tetratriacontane (C34)	19.443	5078428	59.253 ug/ml
20) T n-Hexatriacontane (C36)	20.181	4729444	61.144 ug/ml
21) T n-Octatriacontane (C38)	20.936	4584603	62.812 ug/ml
22) T n-Tetracontane (C40)	21.881	4700221	63.088 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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