

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020921AL\
 Data File : FC051947.D
 Signal(s) : FID1A.CH
 Acq On : 09 Feb 2021 23:19
 Operator : DD\AJ
 Sample : PB134534BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 00:12:37 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)	11.698	6224665	48.793 ug/ml
Spiked Amount 50.000		Recovery =	97.59%
12) S 1-chlorooctadecane (S...	13.128	5046896	48.997 ug/ml
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Target Compounds			
1) T n-Nonane (C9)	3.458	5271618	48.089 ug/ml
2) T n-Decane (C10)	4.523	5972376	54.038 ug/ml
3) T A~Naphthalene (C11.7)	6.112	7320098	58.708 ug/ml
4) T n-Dodecane (C12)	6.538	6658692	59.116 ug/ml
5) T A~2-methylnaphthalene...	7.170	7651617	59.861 ug/ml
6) T n-Tetradecane (C14)	8.335	6846124	60.109 ug/ml
7) T n-Hexadecane (C16)	9.934	6832828	60.148 ug/ml
8) T n-Octadecane (C18)	11.376	7046527	59.111 ug/ml
10) T n-Eicosane (C20)	12.685	6931052	57.298 ug/ml
11) T n-Heneicosane (C21)	13.295	6881672	56.646 ug/ml
13) T n-Docosane (C22)	13.881	6740255	55.423 ug/ml
14) T n-Tetracosane (C24)	14.982	12441539	102.087 ug/ml
15) T n-Hexacosane (C26)	16.006	6170914	51.555 ug/ml
16) T n-Octacosane (C28)	16.953	5968450	51.014 ug/ml
17) T n-Tricontane (C30)	17.841	5678289	50.573 ug/ml
18) T n-Dotriacontane (C32)	18.672	5497974	53.135 ug/ml
19) T n-Tetratriacontane (C34)	19.453	5333516	56.354 ug/ml
20) T n-Hexatriacontane (C36)	20.193	5325841	61.160 ug/ml
21) T n-Octatriacontane (C38)	20.946	4878894	59.446 ug/ml
22) T n-Tetracontane (C40)	21.896	5009403	58.634 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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