

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012921AL\
 Data File : FC051875.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jan 2021 7:21
 Operator : DD\AJ
 Sample : PB134403BS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 00:08:42 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)	11.695	6476983	50.770 ug/ml
Spiked Amount 50.000		Recovery =	101.54%
12) S 1-chlorooctadecane (S...	13.125	5185893	50.346 ug/ml
Spiked Amount 50.000		Recovery =	100.69%
Target Compounds			
1) T n-Nonane (C9)	3.454	4544645	41.458 ug/ml
2) T n-Decane (C10)	4.519	4959339	44.872 ug/ml
3) T A~Naphthalene (C11.7)	6.107	6099351	48.917 ug/ml
4) T n-Dodecane (C12)	6.534	5582636	49.563 ug/ml
5) T A~2-methylnaphthalene...	7.165	6574376	51.434 ug/ml
6) T n-Tetradecane (C14)	8.332	6178086	54.243 ug/ml
7) T n-Hexadecane (C16)	9.931	6351944	55.915 ug/ml
8) T n-Octadecane (C18)	11.372	6601430	55.377 ug/ml
10) T n-Eicosane (C20)	12.679	6494587	53.689 ug/ml
11) T n-Heneicosane (C21)	13.291	6435192	52.970 ug/ml
13) T n-Docosane (C22)	13.877	6301503	51.815 ug/ml
14) T n-Tetracosane (C24)	14.975	11665670	95.720 ug/ml
15) T n-Hexacosane (C26)	16.001	5697386	47.599 ug/ml
16) T n-Octacosane (C28)	16.948	5489312	46.919 ug/ml
17) T n-Tricontane (C30)	17.836	5179207	46.128 ug/ml
18) T n-Dotriacontane (C32)	18.665	5041603	48.724 ug/ml
19) T n-Tetratriacontane (C34)	19.449	5044890	53.305 ug/ml
20) T n-Hexatriacontane (C36)	20.188	5016764	57.610 ug/ml
21) T n-Octatriacontane (C38)	20.944	5124155	62.435 ug/ml
22) T n-Tetracontane (C40)	21.890	5416706	63.401 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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