

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112921AL\
 Data File : FC057104.D
 Signal(s) : FID1A.CH
 Acq On : 29 Nov 2021 14:16
 Operator : AJ\MA
 Sample : PB141037BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 30 00:00:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 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)	11.598	5329966	45.930 ug/ml
Spiked Amount 50.000		Recovery =	91.86%
12) S 1-chlorooctadecane (S...	13.028	4311246	47.357 ug/ml
Spiked Amount 50.000		Recovery =	94.71%
Target Compounds			
1) T n-Nonane (C9)	3.368	4119833	40.657 ug/ml
2) T n-Decane (C10)	4.429	4416812	44.107 ug/ml
3) T A~Naphthalene (C11.7)	6.014	5190977	46.488 ug/ml
4) T n-Dodecane (C12)	6.442	4680475	46.162 ug/ml
5) T A~2-methylnaphthalene...	7.071	5159548	46.794 ug/ml
6) T n-Tetradecane (C14)	8.238	4796957	47.345 ug/ml
7) T n-Hexadecane (C16)	9.835	4841465	47.180 ug/ml
8) T n-Octadecane (C18)	11.277	4929735	46.013 ug/ml
10) T n-Eicosane (C20)	12.584	4844775	45.297 ug/ml
11) T n-Heneicosane (C21)	13.195	4778819	44.129 ug/ml
13) T n-Docosane (C22)	13.780	4729341	44.144 ug/ml
14) T n-Tetracosane (C24)	14.879	9050497	83.603 ug/ml
15) T n-Hexacosane (C26)	15.899	4494277	42.193 ug/ml
16) T n-Octacosane (C28)	16.844	4412928	41.372 ug/ml
17) T n-Tricontane (C30)	17.729	4169426	39.118 ug/ml
18) T n-Dotriacontane (C32)	18.558	3923316	37.195 ug/ml
19) T n-Tetratriacontane (C34)	19.337	3719287	35.801 ug/ml
20) T n-Hexatriacontane (C36)	20.074	3445276	34.109 ug/ml
21) T n-Octatriacontane (C38)	20.805	3242885	35.327 ug/ml
22) T n-Tetracontane (C40)	21.712	3233700	35.896 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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