

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081621AL\
 Data File : FC055214.D
 Signal(s) : FID1A.CH
 Acq On : 17 Aug 2021 00:54
 Operator : AJ\MA
 Sample : PB138448BSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB138448BSD

Integration File: autoint1.e
 Quant Time: Aug 17 01:34:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.308	5918685	47.011 ug/ml
Spiked Amount 50.000		Recovery =	94.02%
12) S 1-chlorooctadecane (S...	12.748	4792031	48.352 ug/ml
Spiked Amount 50.000		Recovery =	96.70%
Target Compounds			
1) T n-Nonane (C9)	3.154	4376412	41.853 ug/ml
2) T n-Decane (C10)	4.198	4618209	43.855 ug/ml
3) T A~Naphthalene (C11.7)	5.756	5242068	48.244 ug/ml
4) T n-Dodecane (C12)	6.192	5061055	46.607 ug/ml
5) T A~2-methylnaphthalene...	6.806	5177431	47.439 ug/ml
6) T n-Tetradecane (C14)	7.978	5437205	48.705 ug/ml
7) T n-Hexadecane (C16)	9.569	5723948	50.187 ug/ml
8) T n-Octadecane (C18)	11.004	6025560	51.098 ug/ml
10) T n-Eicosane (C20)	12.308	5739978	48.891 ug/ml
11) T n-Heneicosane (C21)	12.917	5665817	47.984 ug/ml
13) T n-Docosane (C22)	13.501	5529886	47.346 ug/ml
14) T n-Tetracosane (C24)	14.597	10101426	87.270 ug/ml
15) T n-Hexacosane (C26)	15.618	5035569	44.932 ug/ml
16) T n-Octacosane (C28)	16.561	4886629	45.008 ug/ml
17) T n-Tricontane (C30)	17.447	4610983	44.162 ug/ml
18) T n-Dotriacontane (C32)	18.273	4444267	44.876 ug/ml
19) T n-Tetratriacontane (C34)	19.054	4155722	43.846 ug/ml
20) T n-Hexatriacontane (C36)	19.792	3894349	43.096 ug/ml
21) T n-Octatriacontane (C38)	20.493	3749290	43.393 ug/ml
22) T n-Tetracontane (C40)	21.297	3840373	43.124 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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