

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112321AL\
 Data File : FC057043.D
 Signal(s) : FID1A.CH
 Acq On : 24 Nov 2021 2:02
 Operator : AJ\MA
 Sample : PB140978BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB140978BS

Integration File: autoint1.e
 Quant Time: Nov 24 06:48:03 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)	11.596	4996308	43.054 ug/ml
Spiked Amount 50.000		Recovery =	86.11%
12) S 1-chlorooctadecane (S...	13.025	4049007	44.476 ug/ml
Spiked Amount 50.000		Recovery =	88.95%
Target Compounds			
1) T n-Nonane (C9)	3.364	4548105	44.883 ug/ml
2) T n-Decane (C10)	4.429	4926329	49.195 ug/ml
3) T A~Naphthalene (C11.7)	6.015	5783788	51.797 ug/ml
4) T n-Dodecane (C12)	6.444	5537061	54.611 ug/ml
5) T A~2-methylnaphthalene...	7.071	5900679	53.516 ug/ml
6) T n-Tetradecane (C14)	8.239	6099162	60.197 ug/ml
7) T n-Hexadecane (C16)	9.837	6367717	62.053 ug/ml
8) T n-Octadecane (C18)	11.277	6490557	60.581 ug/ml
10) T n-Eicosane (C20)	12.584	6249249	58.429 ug/ml
11) T n-Heneicosane (C21)	13.194	6154086	56.828 ug/ml
13) T n-Docosane (C22)	13.779	6046063	56.435 ug/ml
14) T n-Tetracosane (C24)	14.878	11257240	103.987 ug/ml
15) T n-Hexacosane (C26)	15.898	5624998	52.808 ug/ml
16) T n-Octacosane (C28)	16.842	5502904	51.590 ug/ml
17) T n-Tricontane (C30)	17.729	5277359	49.513 ug/ml
18) T n-Dotriacontane (C32)	18.557	5130152	48.636 ug/ml
19) T n-Tetratriacontane (C34)	19.336	4997775	48.108 ug/ml
20) T n-Hexatriacontane (C36)	20.072	4897439	48.486 ug/ml
21) T n-Octatriacontane (C38)	20.803	5059631	55.118 ug/ml
22) T n-Tetracontane (C40)	21.710	5538243	61.479 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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