

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031422AL\
 Data File : FC058721.D
 Signal(s) : FID1A.CH
 Acq On : 14 Mar 2022 22:38
 Operator : UA/NP
 Sample : PB143312BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB143312BS

Integration File: autoint1.e
 Quant Time: Mar 15 03:09:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:15:11 2022
 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)	11.404	5344945	36.696 ug/ml
Spiked Amount 50.000		Recovery =	73.39%
12) S 1-chlorooctadecane (S...	12.834	4283840	37.793 ug/ml
Spiked Amount 50.000		Recovery =	75.59%
Target Compounds			
1) T n-Nonane (C9)	3.271	5109557	42.490 ug/ml
2) T n-Decane (C10)	4.314	5479699	46.048 ug/ml
3) T A~Naphthalene (C11.7)	5.871	6383432	49.185 ug/ml
4) T n-Dodecane (C12)	6.303	6041974	49.115 ug/ml
5) T A~2-methylnaphthalene...	6.915	6456497	49.524 ug/ml
6) T n-Tetradecane (C14)	8.081	6508818	51.943 ug/ml
7) T n-Hexadecane (C16)	9.666	6652608	51.659 ug/ml
8) T n-Octadecane (C18)	11.098	6805394	51.715 ug/ml
10) T n-Eicosane (C20)	12.398	6536151	49.706 ug/ml
11) T n-Heneicosane (C21)	13.004	6437524	48.711 ug/ml
13) T n-Docosane (C22)	13.587	6351305	48.717 ug/ml
14) T n-Tetracosane (C24)	14.682	6413116	49.662 ug/ml
15) T n-Hexacosane (C26)	15.699	6044476	48.864 ug/ml
16) T n-Octacosane (C28)	16.641	6071507	51.007 ug/ml
17) T n-Tricontane (C30)	17.525	5795208	51.484 ug/ml
18) T n-Dotriacontane (C32)	18.352	5753921	53.509 ug/ml
19) T n-Tetratriacontane (C34)	19.131	5752694	59.373 ug/ml
20) T n-Hexatriacontane (C36)	19.868	5770020	63.957 ug/ml
21) T n-Octatriacontane (C38)	20.572	5735675	65.910 ug/ml
22) T n-Tetracontane (C40)	21.402	5819660	69.350 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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