

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112122AL\
 Data File : FC062217.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2022 12:11
 Operator : YP/AJ
 Sample : PB149193BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB149193BSD

Integration File: autoint1.e
 Quant Time: Nov 22 04:15:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111422.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 21 12:12:05 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.610	7401477	54.224 ug/ml
Spiked Amount 50.000		Recovery =	108.45%
12) S 1-chlorooctadecane (S...	13.046	5461759	53.731 ug/ml
Spiked Amount 50.000		Recovery =	107.46%
Target Compounds			
1) T n-Nonane (C9)	3.367	6695789	48.108 ug/ml
2) T n-Decane (C10)	4.432	7222999	53.386 ug/ml
3) T A~Naphthalene (C11.7)	6.017	7867946	53.705 ug/ml
4) T n-Dodecane (C12)	6.449	7708967	57.705 ug/ml
5) T A~2-methylnaphthalene...	7.076	7605118	56.713 ug/ml
6) T n-Tetradecane (C14)	8.248	7556221	57.883 ug/ml
7) T n-Hexadecane (C16)	9.849	7618259	58.761 ug/ml
8) T n-Octadecane (C18)	11.293	7544585	59.086 ug/ml
10) T n-Eicosane (C20)	12.602	7030975	57.841 ug/ml
11) T n-Heneicosane (C21)	13.214	6832483	56.690 ug/ml
13) T n-Docosane (C22)	13.801	6715941	56.971 ug/ml
14) T n-Tetracosane (C24)	14.893	12483390	108.487 ug/ml
15) T n-Hexacosane (C26)	15.925	6219242	55.817 ug/ml
16) T n-Octacosane (C28)	16.873	6078061	55.435 ug/ml
17) T n-Tricontane (C30)	17.762	5927422	54.127 ug/ml
18) T n-Dotriacontane (C32)	18.593	5982891	54.170 ug/ml
19) T n-Tetratriacontane (C34)	19.375	5950957	54.428 ug/ml
20) T n-Hexatriacontane (C36)	20.115	5751043	54.874 ug/ml
21) T n-Octatriacontane (C38)	20.859	5705452	55.126 ug/ml
22) T n-Tetracontane (C40)	21.788	5752408	56.038 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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