

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121223AL\
 Data File : FC065402.D
 Signal(s) : FID1A.ch
 Acq On : 13 Dec 2023 01:14
 Operator : YP/AJ
 Sample : PB157734BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB157734BSD

Integration File: autoint1.e
 Quant Time: Dec 13 01:59:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:28:29 2023
 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)	11.506	9440009	40.689 ug/ml
Spiked Amount 50.000		Recovery =	81.38%
12) S 1-chlorooctadecane (S...	12.936	7114184	42.964 ug/ml
Spiked Amount 50.000		Recovery =	85.93%
Target Compounds			
1) T n-Nonane (C9)	3.313	8038958	40.147 ug/ml
2) T n-Decane (C10)	4.367	8647933	43.026 ug/ml
3) T A~Naphthalene (C11.7)	5.943	9608409	47.325 ug/ml
4) T n-Dodecane (C12)	6.373	9202513	45.253 ug/ml
5) T A~2-methylnaphthalene...	6.997	9408379	48.406 ug/ml
6) T n-Tetradecane (C14)	8.163	9239634	46.493 ug/ml
7) T n-Hexadecane (C16)	9.756	9086883	45.873 ug/ml
8) T n-Octadecane (C18)	11.192	9003647	45.458 ug/ml
10) T n-Eicosane (C20)	12.494	8787882	46.439 ug/ml
11) T n-Heneicosane (C21)	13.103	8279853	44.811 ug/ml
13) T n-Docosane (C22)	13.685	8115666	44.985 ug/ml
14) T n-Tetracosane (C24)	14.779	15546892	89.673 ug/ml
15) T n-Hexacosane (C26)	15.801	7457788	44.788 ug/ml
16) T n-Octacosane (C28)	16.746	7601526	47.527 ug/ml
17) T n-Tricontane (C30)	17.629	7102972	44.608 ug/ml
18) T n-Dotriacontane (C32)	18.456	6914588	43.985 ug/ml
19) T n-Tetratriacontane (C34)	19.237	6871562	44.528 ug/ml
20) T n-Hexatriacontane (C36)	19.973	6704964	43.741 ug/ml
21) T n-Octatriacontane (C38)	20.693	6704863	44.093 ug/ml
22) T n-Tetracontane (C40)	21.566	6700170	44.696 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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