

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061951.D
 Signal(s) : FID1A.ch
 Acq On : 27 Oct 2022 06:01
 Operator : YP/AJ
 Sample : PB148558BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148558BSD

Integration File: autoint1.e
 Quant Time: Oct 27 07:23:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.593	5585283	37.575 ug/ml
Spiked Amount 50.000		Recovery =	75.15%
12) S 1-chlorooctadecane (S...	13.028	4595082	39.442 ug/ml
Spiked Amount 50.000		Recovery =	78.88%
Target Compounds			
1) T n-Nonane (C9)	3.362	5199455	36.964 ug/ml
2) T n-Decane (C10)	4.425	5358941	37.542 ug/ml
3) T A~Naphthalene (C11.7)	6.006	5867360	38.012 ug/ml
4) T n-Dodecane (C12)	6.436	5642728	38.870 ug/ml
5) T A~2-methylnaphthalene...	7.061	5737383	37.821 ug/ml
6) T n-Tetradecane (C14)	8.233	5689126	39.138 ug/ml
7) T n-Hexadecane (C16)	9.833	5723702	39.304 ug/ml
8) T n-Octadecane (C18)	11.275	5795278	40.095 ug/ml
10) T n-Eicosane (C20)	12.584	5553431	39.348 ug/ml
11) T n-Heneicosane (C21)	13.195	5462105	39.365 ug/ml
13) T n-Docosane (C22)	13.781	5344112	38.982 ug/ml
14) T n-Tetracosane (C24)	14.869	9724529	73.597 ug/ml
15) T n-Hexacosane (C26)	15.906	4909646	38.964 ug/ml
16) T n-Octacosane (C28)	16.853	4759705	39.465 ug/ml
17) T n-Tricontane (C30)	17.741	4563618	38.355 ug/ml
18) T n-Dotriacontane (C32)	18.572	4510869	38.285 ug/ml
19) T n-Tetratriacontane (C34)	19.356	4454866	39.433 ug/ml
20) T n-Hexatriacontane (C36)	20.095	4262648	37.587 ug/ml
21) T n-Octatriacontane (C38)	20.832	4243252	37.712 ug/ml
22) T n-Tetracontane (C40)	21.750	4116819	36.669 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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