

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061905.D
 Signal(s) : FID1A.ch
 Acq On : 25 Oct 2022 11:01
 Operator : YP/AJ
 Sample : PB148515BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB148515BSD

Integration File: autoint1.e
 Quant Time: Oct 26 03:14:41 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)	11.588	6667063	44.853 ug/ml
Spiked Amount 50.000		Recovery =	89.71%
12) S 1-chlorooctadecane (S...	13.022	5547670	47.619 ug/ml
Spiked Amount 50.000		Recovery =	95.24%
Target Compounds			
1) T n-Nonane (C9)	3.358	5017421	35.670 ug/ml
2) T n-Decane (C10)	4.420	5332105	37.354 ug/ml
3) T A~Naphthalene (C11.7)	6.001	6225249	40.331 ug/ml
4) T n-Dodecane (C12)	6.432	6047159	41.656 ug/ml
5) T A~2-methylnaphthalene...	7.055	6346869	41.839 ug/ml
6) T n-Tetradecane (C14)	8.229	6584473	45.297 ug/ml
7) T n-Hexadecane (C16)	9.829	6800503	46.699 ug/ml
8) T n-Octadecane (C18)	11.271	6935666	47.984 ug/ml
10) T n-Eicosane (C20)	12.580	6678617	47.320 ug/ml
11) T n-Heneicosane (C21)	13.190	6580649	47.426 ug/ml
13) T n-Docosane (C22)	13.776	6444552	47.009 ug/ml
14) T n-Tetracosane (C24)	14.876	5089158	38.516 ug/ml
15) T n-Hexacosane (C26)	15.899	5918865	46.973 ug/ml
16) T n-Octacosane (C28)	16.846	5697297	47.239 ug/ml
17) T n-Tricontane (C30)	17.734	5380557	45.221 ug/ml
18) T n-Dotriacontane (C32)	18.564	5222358	44.324 ug/ml
19) T n-Tetratriacontane (C34)	19.348	5121720	45.335 ug/ml
20) T n-Hexatriacontane (C36)	20.086	4990967	44.009 ug/ml
21) T n-Octatriacontane (C38)	20.821	4805755	42.711 ug/ml
22) T n-Tetracontane (C40)	21.734	4879217	43.460 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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