

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021324AL\
 Data File : FC065738.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2024 15:52
 Operator : YP/AJ
 Sample : PB158997BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB158997BS

Integration File: autoint1.e
 Quant Time: Feb 14 00:36:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 2024
 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)	11.504	6795521	39.617 ug/ml
Spiked Amount 50.000		Recovery =	79.23%
12) S 1-chlorooctadecane (S...	12.935	5563197	44.205 ug/ml
Spiked Amount 50.000		Recovery =	88.41%
Target Compounds			
1) T n-Nonane (C9)	3.301	5096673	33.925 ug/ml
2) T n-Decane (C10)	4.360	5354946	35.220 ug/ml
3) T A~Naphthalene (C11.7)	5.942	6420888	41.637 ug/ml
4) T n-Dodecane (C12)	6.371	5983263	39.093 ug/ml
5) T A~2-methylnaphthalene...	6.997	6776815	47.591 ug/ml
6) T n-Tetradecane (C14)	8.161	6698591	45.119 ug/ml
7) T n-Hexadecane (C16)	9.755	6784841	45.243 ug/ml
8) T n-Octadecane (C18)	11.191	6925684	44.898 ug/ml
10) T n-Eicosane (C20)	12.493	6999833	46.548 ug/ml
11) T n-Heneicosane (C21)	13.102	6798379	45.457 ug/ml
13) T n-Docosane (C22)	13.685	6789382	45.773 ug/ml
14) T n-Tetracosane (C24)	14.781	14814601	99.638 ug/ml
15) T n-Hexacosane (C26)	15.800	6803737	45.912 ug/ml
16) T n-Octacosane (C28)	16.744	7357651	50.144 ug/ml
17) T n-Tricontane (C30)	17.630	6961511	46.374 ug/ml
18) T n-Dotriacontane (C32)	18.457	6935003	46.894 ug/ml
19) T n-Tetratriacontane (C34)	19.236	6683858	46.114 ug/ml
20) T n-Hexatriacontane (C36)	19.972	6416121	45.202 ug/ml
21) T n-Octatriacontane (C38)	20.691	6236537	44.059 ug/ml
22) T n-Tetracontane (C40)	21.567	6085776	43.630 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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