

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060823AL\
 Data File : FC063785.D
 Signal(s) : FID1A.ch
 Acq On : 08 Jun 2023 13:49
 Operator : YP/AJ
 Sample : PB153296BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153296BS

Integration File: autoint1.e
 Quant Time: Jun 09 01:26:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:12:33 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)	11.538	6597145	36.152 ug/ml
Spiked Amount 50.000		Recovery =	72.30%
12) S 1-chlorooctadecane (S...	12.972	4898173	38.335 ug/ml
Spiked Amount 50.000		Recovery =	76.67%
Target Compounds			
1) T n-Nonane (C9)	3.330	6051334	37.967 ug/ml
2) T n-Decane (C10)	4.385	6360906	39.350 ug/ml
3) T A~Naphthalene (C11.7)	5.961	6751117	38.861 ug/ml
4) T n-Dodecane (C12)	6.394	6489234	39.687 ug/ml
5) T A~2-methylnaphthalene...	7.017	6360268	38.824 ug/ml
6) T n-Tetradecane (C14)	8.187	6386647	40.609 ug/ml
7) T n-Hexadecane (C16)	9.784	6459070	40.587 ug/ml
8) T n-Octadecane (C18)	11.223	6268003	39.614 ug/ml
10) T n-Eicosane (C20)	12.529	6077045	41.091 ug/ml
11) T n-Heneicosane (C21)	13.140	5769347	40.080 ug/ml
13) T n-Docosane (C22)	13.724	5657689	40.162 ug/ml
14) T n-Tetracosane (C24)	14.810	10772473	78.505 ug/ml
15) T n-Hexacosane (C26)	15.844	5294932	39.934 ug/ml
16) T n-Octacosane (C28)	16.788	5190163	40.875 ug/ml
17) T n-Tricontane (C30)	17.677	5211698	40.792 ug/ml
18) T n-Dotriacontane (C32)	18.505	5144945	41.347 ug/ml
19) T n-Tetratriacontane (C34)	19.285	4877509	39.559 ug/ml
20) T n-Hexatriacontane (C36)	20.023	3937528	32.807 ug/ml
21) T n-Octatriacontane (C38)	20.748	2888275	23.923 ug/ml
22) T n-Tetracontane (C40)	21.643	2076046	17.133 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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