

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060123AL\
 Data File : FC063715.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2023 15:55
 Operator : YP/AJ
 Sample : PB153154BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153154BSD

Integration File: autoint1.e
 Quant Time: Jun 02 03:51:55 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)	11.536	8151859	44.671 ug/ml
Spiked Amount 50.000		Recovery =	89.34%
12) S 1-chlorooctadecane (S...	12.970	6283588	49.178 ug/ml
Spiked Amount 50.000		Recovery =	98.36%
Target Compounds			
1) T n-Nonane (C9)	3.330	8482268	53.220 ug/ml
2) T n-Decane (C10)	4.386	8924001	55.206 ug/ml
3) T A~Naphthalene (C11.7)	5.961	9875544	56.845 ug/ml
4) T n-Dodecane (C12)	6.395	9360613	57.247 ug/ml
5) T A~2-methylnaphthalene...	7.016	9443180	57.643 ug/ml
6) T n-Tetradecane (C14)	8.188	9200873	58.503 ug/ml
7) T n-Hexadecane (C16)	9.784	9349420	58.749 ug/ml
8) T n-Octadecane (C18)	11.223	9117152	57.620 ug/ml
10) T n-Eicosane (C20)	12.529	8920278	60.316 ug/ml
11) T n-Heneicosane (C21)	13.138	8448904	58.696 ug/ml
13) T n-Docosane (C22)	13.724	8298605	58.909 ug/ml
14) T n-Tetracosane (C24)	14.810	16318736	118.924 ug/ml
15) T n-Hexacosane (C26)	15.842	7904607	59.615 ug/ml
16) T n-Octacosane (C28)	16.786	8265073	65.091 ug/ml
17) T n-Tricontane (C30)	17.671	8341047	65.285 ug/ml
18) T n-Dotriacontane (C32)	18.498	7922451	63.668 ug/ml
19) T n-Tetratriacontane (C34)	19.280	7512551	60.930 ug/ml
20) T n-Hexatriacontane (C36)	20.015	7141745	59.503 ug/ml
21) T n-Octatriacontane (C38)	20.743	7201501	59.649 ug/ml
22) T n-Tetracontane (C40)	21.634	7149052	59.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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