

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060523AL\
 Data File : FC063728.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jun 2023 11:08
 Operator : YP/AJ
 Sample : PB153182BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB153182BSD

Integration File: autoint1.e
 Quant Time: Jun 06 02:33:29 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)	11.537	7961625	43.629 ug/ml
Spiked Amount 50.000		Recovery =	87.26%
12) S 1-chlorooctadecane (S...	12.969	6145494	48.097 ug/ml
Spiked Amount 50.000		Recovery =	96.19%
Target Compounds			
1) T n-Nonane (C9)	3.324	6397939	40.142 ug/ml
2) T n-Decane (C10)	4.382	7357186	45.513 ug/ml
3) T A~Naphthalene (C11.7)	5.960	9393643	54.071 ug/ml
4) T n-Dodecane (C12)	6.393	9000518	55.045 ug/ml
5) T A~2-methylnaphthalene...	7.015	9396825	57.360 ug/ml
6) T n-Tetradecane (C14)	8.188	9430212	59.961 ug/ml
7) T n-Hexadecane (C16)	9.784	9714417	61.043 ug/ml
8) T n-Octadecane (C18)	11.222	9502844	60.058 ug/ml
10) T n-Eicosane (C20)	12.530	9317319	63.001 ug/ml
11) T n-Heneicosane (C21)	13.138	8836429	61.388 ug/ml
13) T n-Docosane (C22)	13.722	8677898	61.601 ug/ml
14) T n-Tetracosane (C24)	14.809	17050857	124.260 ug/ml
15) T n-Hexacosane (C26)	15.843	8187411	61.748 ug/ml
16) T n-Octacosane (C28)	16.788	8132064	64.043 ug/ml
17) T n-Tricontane (C30)	17.675	7985409	62.502 ug/ml
18) T n-Dotriacontane (C32)	18.501	7863992	63.198 ug/ml
19) T n-Tetratriacontane (C34)	19.281	7758958	62.928 ug/ml
20) T n-Hexatriacontane (C36)	20.018	7481356	62.333 ug/ml
21) T n-Octatriacontane (C38)	20.744	7545591	62.499 ug/ml
22) T n-Tetracontane (C40)	21.637	7526236	62.113 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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