

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020823AL\
 Data File : FE040257.D
 Signal(s) : FID1B.ch
 Acq On : 08 Feb 2023 14:59
 Operator : YP\AJ
 Sample : PB150726BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB150726BSD

Integration File: autoint1.e
 Quant Time: Feb 09 02:35:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 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)	11.895	5734465	35.428 ug/ml
Spiked Amount 50.000		Recovery =	70.86%
12) S 1-chlorooctadecane (S...	13.333	4568669	36.837 ug/ml
Spiked Amount 50.000		Recovery =	73.67%
Target Compounds			
1) T n-Nonane (C9)	3.297	5068856	37.243 ug/ml
2) T n-Decane (C10)	4.543	5199970	39.136 ug/ml
3) T A~Naphthalene (C11.7)	6.241	5648671	38.596 ug/ml
4) T n-Dodecane (C12)	6.704	5473076	40.650 ug/ml
5) T A~2-methylnaphthalene...	7.335	5409300	39.964 ug/ml
6) T n-Tetradecane (C14)	8.531	5500575	39.912 ug/ml
7) T n-Hexadecane (C16)	10.136	5733057	39.946 ug/ml
8) T n-Octadecane (C18)	11.579	5897501	39.646 ug/ml
10) T n-Eicosane (C20)	12.889	5820712	39.592 ug/ml
11) T n-Heneicosane (C21)	13.501	5683451	38.534 ug/ml
13) T n-Docosane (C22)	14.087	5670145	38.268 ug/ml
14) T n-Tetracosane (C24)	15.188	10669533	70.286 ug/ml
15) T n-Hexacosane (C26)	16.212	5452841	36.782 ug/ml
16) T n-Octacosane (C28)	17.162	5471050	36.507 ug/ml
17) T n-Tricontane (C30)	18.051	5133828	34.794 ug/ml
18) T n-Dotriacontane (C32)	18.884	5109807	34.889 ug/ml
19) T n-Tetratriacontane (C34)	19.668	4862766	35.354 ug/ml
20) T n-Hexatriacontane (C36)	20.409	4615152	34.794 ug/ml
21) T n-Octatriacontane (C38)	21.141	4498052	34.672 ug/ml
22) T n-Tetracontane (C40)	22.037	4357978	32.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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